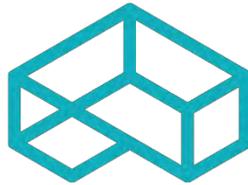


**INTERIM MEASURES POST CONSTRUCTION REPORT**

**ELLIOTT DITCH – REACHES 1-3 SEDIMENT & ISOLATED SOIL  
REMEDICATION**

**PREPARED FOR:**



**ARCONIC**

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**CEC PROJECT: 172-367.0057**

**JANUARY 2022**



**Civil & Environmental Consultants, Inc.**



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## 1.0 INTRODUCTION

This Post Construction Report (PCR) has been prepared following the execution of the Elliott Ditch Reaches 1-3 Sediment & Isolated Soil Interim Measures Project (IM Project) in Lafayette, Indiana. Arconic Lafayette LLC's (Arconic) contractor, O6 Environmental LLC (O6ENV) performed the field work for this IM Project in June through September 2021. Civil & Environmental Consultants, Inc. (CEC) has prepared this PCR on behalf of Arconic. The IM Project is part of an ongoing Resource Conservation and Recovery Act (RCRA) Corrective Action effort associated with the Facility.

The IM Project targeted sediment and soil depositional features with PCB impacts greater than the remedial objective of 1.0 milligrams per Kilogram (mg/Kg) in various geomorphology surfaces identified in previously performed environmental investigations. Pertinent portions of the Elliott Ditch Reaches 1-3 Sediment & Isolated Soil Remediation Interim Measures Work Plan (IMWP) are provided in **Appendix I** for reference purposes. The IMWP was posted to the IM Project repository; the Elliott Ditch Project website (<http://elliottditchproject.cecinc.com/>) for public review and comment. The public comment period took place from February 2, 2021, through March 4, 2021, and was advertised in the Lafayette Journal & Courier and the Lafayette Leader. In addition, a virtual public meeting was held on February 2, 2021, to provide an overview of the IM Project and solicit comments from the public. The virtual public meeting was recorded and could be accessed by the public via the Elliott Ditch Project website thereafter. No formal public comments regarding the IMWP were submitted for consideration. Upon closure of the public comment period, the U.S. Environmental Protection Agency (U.S. EPA), Region 5 provided Risk-Based Toxic Substances Control Act (TSCA) approval of the IMWP in accordance with 40 CFR 761.61(c). Additionally, the Indiana Department of Environmental Management (IDEM) Office of Land Quality (OLQ) provided approval pursuant to the Corrective Action Agreed Order entered into by Arconic and IDEM on September 3, 2020, and by 329 IAC 4.1. The IDEM OLQ is responsible for overseeing the RCRA Corrective Action program at the Facility and Solid Waste Management Unit (SWMU) 50, as defined in the Correction Action Agreed Order to include Outfall 001, Elliott Ditch, and Wea Creek located off of Facility property. As such, the IDEM OLQ took primacy on the IM Project. Copies of the IDEM and U.S. EPA, Region 5 approval letters are provided in **Appendix II**.

### 1.1 PURPOSE

This PCR documents Interim Measures (IM) activities that were performed to address historic polychlorinated biphenyls (PCBs) impacts to sediment within and soil along Elliott Ditch from the Arconic Lafayette Facility (Facility) Outfall 001 to approximately 1.40 miles downstream, referred to as Reaches 1 through 3. The purpose of the PCR is to memorialize the performance of this IM Project pursuant to the IMWP. CEC provided site assessment, remedial design, technical and

regulatory assistance, and observation services in support of the IM Project and is providing certification of completion.

## **1.2 REPORT CONTENT**

This PCR has been prepared to document the successful performance of the IM Project in accordance with the approved IMWP. Specifically, this PCR includes the following:

1. General Site background and overview of historic investigation activities.
2. Remedial objective, regulatory considerations, and deviations from the IMWP.
3. Project participants.
4. Project implementation and construction sequencing, including:
  - a. Site preparation;
  - b. Sediment and soil removal, management, and disposal;
  - c. Backfilling; and,
  - d. Site restoration and revegetation.
5. Remedial observation, management, public outreach, and analytical testing including:
  - a. Field observations;
  - b. Material tracking;
  - c. Confirmation sampling and results;
  - d. Backfill material sampling and results; and,
  - e. Hydraulic oil spill incident summary.
6. Surveying documentation.
7. Data quality discussion.
8. Photographic documentation.
9. Project certification.

## 2.0 BACKGROUND

### 2.1 FACILITY DESCRIPTION

Arconic Lafayette LLC's operations, located at 3131 East Main Street in Fairfield Township, Tippecanoe County, Lafayette, Indiana, is engaged in the production of aluminum extrusions serving a domestic and international market. Manufactured materials include tube, aerospace components, and oil and gas drilling products. The Facility began production in 1937 and it currently includes 2.3 million square feet of operations on 172 acres. The Facility is located within the northwest 1/4 of Section 34, Township 23 North, Range 4 West on the Lafayette East Indiana, USGS 7.5 Minute Topographic Series Map (Latitude: 040° 23' 26", Longitude: 086° 51' 43"). Topographic relief in the area ranges from approximately 650 to 670 feet above mean sea level (MSL). The location of the Facility and Elliott Ditch are shown on **Figure 1**.

The Facility maintains a National Pollution Discharge Elimination System Permit (NPDES) (Permit Number IN0001210), which includes Outfall 001 that discharges into Elliott Ditch approximately one mile south of the Facility. The PCB impacts to Reaches 1 through 3 of Elliott Ditch are believed to be associated with historic discharges from Facility Outfall 001. Outfall 001 is also identified on **Figure 1**.

### 2.2 ELLIOTT DITCH BACKGROUND INFORMATION

#### 2.2.1 Description of Elliott Ditch

Elliott Ditch is a tributary to Wea Creek, which is a tributary to the Wabash River, just downstream of Lafayette, Indiana. Refer to **Figure 1** for the location of Elliott Ditch and its associated streams. The ditch is identified as a regulated drain until the 9<sup>th</sup> Street crossing, slightly more than 1.60 miles downstream of Facility Outfall 001. The Tippecanoe County Drainage Board maintains the regulated drains within the county, subject to Indiana Code (IC) 36-9-27. Regulated drains include an easement that typically extends 75 feet from the top of each bank. These easements are intended to provide access for maintenance activities to support proper functionality of the drain. The easement areas have construction restrictions regarding the types of improvements that can be made by private property owners without drainage board approval.

Elliott Ditch receives wastewater and stormwater discharges from local, industrial sources some of which are monitored under the NPDES. As previously stated, part of the flow to Elliott Ditch includes receiving water from a NPDES permitted Outfall 001 of the Facility. Discharge from the outfall includes primarily treated sanitary and industrial process water, as well as stormwater. The distance from Outfall 001 to the Elliott Ditch and Wea Creek confluence is 4.1 miles, and to the

Wabash River and Wea Creek confluence is 7.5 miles. The geomorphic surface mapping completed for Elliott Ditch by TetraTech CES, as documented in its *Elliott Ditch Geomorphic Surface Mapping and Historic Data Review* (Geomorphic Study Report) dated July 6, 2015, suggests that it has eight distinct reaches (erosional/depositional regimes) downgradient of the Outfall 001, as identified in the following:

- Reach 1: Outfall 001 to downstream of the railroad bridge;
- Reach 2: The railroad bridge to the South 18th Street Bridge;
- Reach 3: South 18th Street Bridge to upstream of the 9th Street Bridge;
- Reach 4: South 9th Street Bridge to north of Brookside Drive;
- Reach 5: North of Brookside Drive to downstream of Poland Hill Road;
- Reach 6: Downstream of Poland Hill Road to downstream of Old Romney Road Bridge;
- Reach 7: Downstream of Old Romney Road Bridge to upstream of US Hwy 231 South Bridge; and,
- Reach 8: Upstream of US Hwy to the Elliott Ditch – Wea Creek confluence.

This IM Project included remedial activities associated with the removal of sediment and isolated soil situated in and along Elliott Ditch from Outfall 001 (Milepost 0.00) to approximately Milepost 1.40, within Reach 3<sup>1</sup>. Remedial activities were performed within the portion of Elliott Ditch that is identified as a regulated drain and therefore subject to IC 36-9-27 statutes and enforcement by the Tippecanoe County Drainage Board.

## 2.2.2 Previous Investigations Summary

### 2.2.2.1 Overview

Arconic retained CEC to implement the regulatory-approved *Field Sampling Plan* (FSP), as prepared by TetraTech CES and dated February 2, 2016. The FSP was prepared to assess conditions within Elliott Ditch in support of Facility wide Resource Conservation and Recovery Act (RCRA) Corrective Action (CA). Implementation of the FSP included the assessment of sediment and soil in Reaches 1 through 3 (Milepost 0.00 to 1.59) of Elliott Ditch in October and November 2017. CEC performed two additional targeted investigations (February and June 2018) after the implementation of the original FSP implementation. These targeted investigations followed the Standard Operating Procedures (SOPs) of the FSP to maintain consistency between the different field efforts. The results of implementing the FSP and the two, targeted investigations are summarized in the *Elliott Ditch Reaches 1-3 Field Sampling Report* dated August 2018, as prepared by CEC. The following references were included as appendices in the approved IMWP:

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<sup>1</sup> Reach 3 extends to Mile Marker 1.59; however, remedial activities were not required beyond the Duke Energy property located near Mile Marker 1.40 based on soil and sediment investigation results.

- *Elliott Ditch Geomorphic Surface Mapping and Historic Data Review*, TetraTech CES, July 6, 2015;
- *Field Sampling Plan – Elliott Ditch*, TetraTech CES, February 2, 2016; and,
- *Elliott Ditch Reaches 1-3 Field Sampling Report*, CEC, August 2018.

#### 2.2.2.2 Reaches 1 through 3 Sediment Investigation Results Summary

Sediment poling activities were implemented at 13 of the 14 sediment sampling locations in Reaches 1 through 3, as defined in the FSP. The poling results identified significantly more sediment in four poled depositional areas in Reach 1 upstream of the first railroad crossing when compared to the nine poled depositional areas in Reaches 1 through 3 downstream of the first railroad crossing. This is attributable to the shallow stream gradient and pooling that occurs in the upper portion of Reach 1 due to the flow restriction created by the first railroad crossing. These conditions allow for sediment deposition and reduce the potential for resuspension, resulting in more sediment deposition in this portion of Reach 1.

A total of 44 discrete sediment samples, 19 from Reach 1, 20 from Reach 2, and 5 from Reach 3, were collected from the observed geomorphologic features. Sediment samples were collected to the depths identified during the poling effort. The majority of the sediment samples included an initial layer of medium to coarse sand with varying gravel content (typically in the range of 15 to 35-percent by volume) followed by intermixed layers of sandy and silty loam. At greater depths (i.e. greater than 3-feet below grade) samples included a horizon of silty or sandy clay. The sediment samples were typically black to very dark brown in color. The majority of the sediment samples did not contain appreciable wood or organic content. Shells were identified in less than 10-percent of the samples.

PCBs were quantified in each of the 44 samples, ranging from 0.28 milligrams/Kilogram (mg/Kg) to 39.9 mg/Kg. Sediment samples were collected from the depositional layers identified in the recovered cores. PCB concentrations exceeding the remedial objective of 1.0 mg/Kg were quantified in 9 of the 14 depositional areas included in the assessment; all 5 in Reach 1, 4 of 5 in Reach 2, and 1 of 4 in Reach 3. The most appreciable PCB concentrations were quantified in samples at depth. More specifically, from Outfall 001 to Milepost 00.47 (Reach 1, Outfall 001 to the first railroad crossing), the highest PCB detections came from the deepest samples at each of the four locations, with the highest concentration (16.87 mg/Kg) being found nearest the outfall. From Milepost 00.47 to 01.00 (end of Reach 1 and Reach 2), the highest PCB concentrations came from 1.75 to 3.50 feet below the top of sediment. The quantified concentrations of PCBs were lower in the shallow sediments. Please refer to the field sampling sheets and analytical testing results for the sediment as found in the August 2018, *Elliott Ditch Reaches 1-3 Field Sampling Report*, as prepared by CEC, and included as an attachment to the IMWP.

### 2.2.2.3 Reaches 1 through 3 Soil Investigation Results Summary (Excludes Levee)

The subsurface geology encountered in the soil borings advanced through the various naturally occurring geomorphic surfaces was indicative of native, residual, materials. Soils were typically dark brown to black in color, very plastic, and significant increases in soil consolidation were noted as the depth below ground surface increased. Root and wood content was typically less than 15-percent of recovered soil by volume. Rock and other granular materials were observed to make up less than 35-percent of the volume in all of soil samples, with most having less than 15 percent. Distinct odors were not observed in the soil samples. The granular structure of the soils was typically fine to very fine with an isolated group of samples exhibiting medium grain characteristics. The majority of the subsurface geology within the investigation area was a loam material with varying amounts of sand and silt. The presence of sand and silt typically decreased with depth. Isolated horizons of clay, clayey loam, and silty clay were observed in a subset of borings typically at depths greater than 1.25 feet below grade.

PCB concentrations, if detected, in the upland soil samples were typically quantified to be less than 1.0 mg/Kg. The lone exception comes from the upland surface at Milepost 00.51 (Reach 1). This upland area is situated between the two sets of railroad tracks, which is subject to anthropogenic influences and/or flooding conditions dissimilar to the other upland areas. During the development the IMWP, Arconic identified the need to further assess soil located near Milepost 00.51 adjacent to the left descending bank of Elliott Ditch. CEC remobilized in fall 2020 and spring 2021 to advance additional soil borings and collect samples for laboratory analysis. This field work was performed in accordance with the FSP. Based upon the additional soil sampling laboratory analytical results, upland soil removal near Milepost 00.51 required removal of both TSCA (i.e., >50 mg/kg, total PCBs) and non-TSCA material (i.e., <50 mg/Kg, total PCBs). A letter summarizing the sampling effort and the updated excavation plan was provided to U.S. EPA, Region 5 and IDEM (dated July 21, 2021) and Arconic proceeded with soil excavation activities during this mobilization effort. The letter has also been included in **Appendix I** for reference.

There was also a small floodplain area at Milepost 00.72 with quantified PCB concentrations from 1.44 mg/Kg to 2.44 mg/Kg. Additionally, there was a depression at Milepost 00.82 which quantified a PCB concentration slightly more than 1.0 mg/Kg in one of the two samples collected. PCB detections from the fourth terrace (T-4) surfaces were all less than 1.0 mg/Kg; whereas PCB detections from the T-6 surfaces ranged from non-detect to 4.65 mg/Kg. Of the 16 samples from the T-6 surface, 3 exceeded 1.0 mg/Kg, and all 3 were from the same T-6 surface at Milepost 01.24. The T-7 geomorphic surface did not contain concentrations of PCBs greater than 1.0 mg/Kg with the exception of the samples at Milepost 01.14, which contained samples from four different boring locations that exceeded this concentration.

## 2.3 REACHES 1 THROUGH 3 IMWP SUMMARY

Arconic unilaterally decided to remediate PCB impacts in and along Elliott Ditch in Reaches 1 through 3 and prepared an IMWP following implementation of the FSP and associated follow-up investigations. The objective of the IM Project was to remove PCB impacted sediment and isolated soil exceeding the risk-based remedial objective (RBRO) of 1.0 mg/Kg total PCBs, as identified by the geomorphology-based assessments. The scope of work performed in accordance with the IMWP is summarized below:

1. Cleared underground utilities and removed overgrown brush, small trees, and other vegetation, as necessary, in support of preparing for sediment and soil removal.
2. Installed water management controls, pump around system, and isolate sediment targeted for sediment removal. The intent was to isolate sediment excavation areas, remove the targeted materials, collect confirmation samples to demonstrate successful remediation, and backfill appropriately. The remediation occurred in the most upstream area first (Reach 1) and moved downstream.
3. Sediment and soil requiring excavation and offsite disposal was managed based upon the PCB concentration at which it was found, as outlined in 40 CFR 761.61.
4. Sediment and soil containing 1.0 mg/Kg total PCBs or less were left in place. Once it was confirmed via sampling that the removal of sediment and soil within Reaches 1 through 3 had achieved the RBRO, the excavations were backfilled with clean, borrow material, and remediation areas were restored to pre-project grades with borrow materials.
5. Sediment and soil containing greater than or equal to 1.0 mg/Kg and less than 50 mg/Kg PCBs were excavated and disposed offsite at a Republic's Walnut Creek Landfill (Republic), a RCRA Subtitle D facility, as outlined in 40 CFR 761.61(a)(5)(i)(B)(2)(ii) and §761.61(a)(5)(v)(A). Republic was notified in writing of the amount and concentration of the waste 15 days prior to the first shipment, as outlined in §761.61(a)(5)(i)(B)(2)(iv).
6. Soil containing greater than or equal 50 mg/Kg PCBs (i.e., a portion of the soil located near Milepost 00.51) was excavated and disposed offsite at Heritage's Roachdale Landfill (Heritage), a RCRA Subtitle C facility, as outlined in 40 CFR 761.61(a)(5)(i)(B)(2)(iii). Heritage was notified in writing of the amount and concentration of the waste 15 days prior to the first shipment, as outlined in §761.61(a)(5)(i)(B)(2)(iv).
7. Sediment and soil shipped off-site was managed in accordance with the storage and disposal requirements defined in 40 CFR 761 Subpart D.
8. Waste disposal records and reports were maintained for PCB remediation waste shipped off-site in accordance with 40 CFR 761 Subpart K.
9. Equipment used during the IM that contacted impacted materials was decontaminated following the standards and procedures described in 40 CFR 761.79.

### 3.0 REMEDIAL OBJECTIVE

The IM Project remedial objective was to remove PCB impacted sediment and isolated soil from Reaches 1 through 3 of Elliott Ditch that contained concentrations exceeding the RBRO, as identified by the geomorphology-based assessments. In order to determine if the remedial objective was achieved, confirmation sampling was performed in accordance with 40 CFR 761.61(a)(6). Removed soil was managed offsite at appropriately permitted disposal facilities as discussed below.

#### 3.1 REGULATORY CONSIDERATIONS

##### 3.1.1 RCRA Corrective Action & Risk-Based TSCA Approval

Investigations of Elliott Ditch from the early 2000s through 2012 were conducted per the Consent Decree (CD) between Arconic and the U.S. EPA, Region 5. The CD is associated with Clean Water Act findings and these issues are in the process of being closed. The Facility is subject to RCRA CA and is in the process of implementing a RCRA Facility Investigation (RFI). This IM Project was performed as part of the RCRA CA process.

The U.S. EPA exempts PCB waste from the RCRA waste requirements specified in 40 CFR Parts 261 through 265, parts 268, and 270. PCB wastes are instead regulated under the Toxic Substance Control Act (TSCA). The exemption is described in 40 CFR Part 261.8 and includes the notification requirements specified in RCRA. The TSCA regulations governing the manufacturing, processing, distribution in commerce and use prohibitions, including remediation and disposal, are codified in 40 CFR Part 761. Additional TSCA regulatory guidance and criteria used to develop the IM approach is discussed in the following sections.

The U.S. EPA, Region 5 provided Risk-Based TSCA approval of the IMWP in accordance with 40 CFR 761.61(c). The IDEM OLQ provided approval pursuant to the Corrective Action Agreed Order. Copies of the IDEM and U.S. EPA, Region 5 approval letters are provided in **Appendix II**.

##### 3.1.2 Risk-Based Closure

The primary constituents of concern (COCs) at the Facility and Elliott Ditch are PCBs. There are a few options for remediating PCB impacted sites as outlined in the TSCA found in 40 CFR Chapter I, Subchapter R. More specifically, clean up and disposal options for PCB remediation projects are found in 40 CFR 761.61. A risk-based clean up and disposal approach, as outlined in 40 CFR 761.61(c), was the selected remedial approach for this IM Project.

The RBRO for this IM Project was 1.0 mg/Kg. This RBRO was selected based on conversations with the U.S. EPA, Region 5 and the IDEM during the development of the Arconic Lafayette LLC Corrective Action Agreed Order. IDEM and Arconic finalized and signed the Corrective Action Agreed Order in 2020.

### **3.1.3 Proper Disposal of PCB-Impacted Sediment/Soil**

PCB-impacted soils were excavated and managed offsite at Arconic approved and appropriately permitted landfills. Soil exhibiting PCB concentrations greater than or equal to 50 mg/Kg were transported and disposed of at the Heritage Landfill (Heritage) in Roachdale, Indiana, a permitted RCRA Subtitle C Landfill, as allowed under 40 CFR 761.61(a)(5) (i)(B)(2)(iii). Soils exhibiting PCB concentrations less than 50 mg/Kg, but greater than or equal to the RBRO, were transported and disposed of at the Republic Walnut Creek Landfill in Frankfort, Indiana, which is a permitted RCRA Subtitle D Landfill as allowed under 40 CFR 761.61(a)(5)(i)(B)(2)(ii).

### **3.1.4 Construction Stormwater Permitting**

The area of disturbance associated with the IM Project exceeded the 1.0-acre threshold for requiring an Erosion and Sediment Control Plan and coverage under the NPDES General Permit Rule Program. Therefore, an Erosion and Sediment Control Plan was implemented in accordance with applicable Indiana Administrative Code (IAC) requirements, specifically outlined in 327 IAC 15-5 (Rule 5) “Stormwater Run-off Associated with Construction Activity”, and local regulations. This process included submitting an Erosion and Sediment Control Plan to the City of Lafayette for review and approval<sup>2</sup>. The plans were reviewed and approved by the City of Lafayette, and a Notice of Intent (NOI) was subsequently filed with IDEM (City Permit Number 14464). **Appendix III** contains the City of Lafayette’s letter of SWPPP compliance, a copy of the permit, NOI filed with the IDEM, and Notice of Sufficiency from IDEM.

### **3.1.5 Construction in a Floodway Permitting**

The Site is mapped within a regulated floodway. As such, Arconic submitted a Construction-in-a-Floodway Application to the Indiana Department of Natural Resources (IDNR) prior to initiating Site activities. The IDNR issued a Certificate of Approval (Application #: FW-30899-0) effective June 11, 2021. As part of the approval, IDNR requires the implementation of the Floodway Habitat Mitigation Plan, as prepared by Arconic, and included as part of the Construction-in-a-Floodway Application, by the end of spring 2023. The Certificate of Approval is included in **Appendix IV**.

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<sup>2</sup> As a permitted Municipal Separate Storm Sewer System (MS4), the City of Lafayette has established a local program that meets or exceeds the requirements of Rule 5. As such, the City of Lafayette has the authority to review and approve Erosion and Sediment Control Plans for projects within the MS4.

### 3.1.6 United States Army Corp of Engineers & IDEM Office of Water Quality Permitting

Due to the nature of IM Project (i.e., remediation below the regulatory defined “Ordinary High Water Mark” in Elliott Ditch, a perennial stream), sediment removal activities required regulatory coordination with the United States Army Corp of Engineers (USACE) and the IDEM Office of Water Quality (OWQ). Specifically, Arconic provided the USACE a Pre-Construction Notification (PCN) for coverage under a Nationwide (NW) 38 Permit. A NW 38 Permit was applicable since the IM Project involved the removal of hazardous or toxic waste materials under the supervision/order of a government agency with established legal or regulatory authority. The USACE NW 38 Permit was obtained in lieu of a USACE Section 404 permit since loss of waters to the United States would not be realized as part of the IM Project.

The IDEM OWQ regulates activities in Indiana that have the potential to impact waters of the United States. As such, a Section 401 Water Quality Certification was necessary as part of the IM Project. Arconic proceeded with submittal of a, *Joint IDEM-DNR Waterways Application for Construction and For Discharge of Dredged or Fill Material to Waters of the State* on August 25, 2020. The IDEM OWQ reviewed the submittal and provided a Section 401 Water Quality (WQ) Certification for the IM Project. Issuance of a WQ Certification for the IM Project meant that IDEM OWQ anticipated that it would comply with state water quality standards and other aquatic resource protection requirements under IDEM's authority. The 401 WQ Certification covered both the construction and operation of the proposed IM Project and supplemented the general conditions defined in the NW 38 Permit.

USACE and the IDEM OWQ permit approval letters are included **Appendix IV**.

### 3.1.7 IDEM NPDES General Permit Coverage for Temporary Discharge

During the IM Project planning phase, Arconic elected to obtain an NPDES General Permit to directly discharge treated decontamination and accumulated excavation water to Elliott Ditch instead of disposing offsite. As such, a Notice of Intent was submitted describing the treatment process and potential waste streams. IDEM provided coverage under NPDES General Permit Number ING420010. Ultimately, the treatment of decontamination water and accumulated excavation water was never realized due to the contractor’s means and methods implemented during the IM Project (i.e., use of calciment, protecting open excavations, etc.). Nevertheless, Arconic proceeded with the submittal of Monthly Monitoring Reports (MMRs) from May 2021 through September 2021 indicating that no discharge occurred. A copy of the NPDES General Permit has been provided in **Appendix IV**.

### 3.2 DEVIATIONS FROM THE IMWP

The IM Project was conducted in accordance with the approved IM Work Plan with the exception of the following deviations:

- Remediation of the T-6 surface located in residential backyards in Reach 3 was not performed during remedial activities described in this PCR. To date, Arconic has prepared tree valuation reports for each of the affected properties and has provided property-specific Restoration Agreements outlining direct payments to private property owners to compensate for tree removal, landscaping, future watering, and convenience. Arconic has obtained Access & Use Agreements and Restoration Agreements (collectively referred to as Agreements) from multiple private property owners along the ditch in Reach 3, but not all. Arconic intends to remediate this surface once the required Agreements are obtained.
- Sheet piling resulted in the inability to collect sidewall confirmation samples (ED-R1SD-SW000S and ED-R1SD-SW002S) in Reach 1.

#### 4.0 KEY PROJECT PARTICIPANTS

The Elliott Ditch IM Project team included the following organizations and key personnel:

<b>Owner:</b>	<b>Arconic Corporation.</b> 2300 North Wright Road Alcoa, Tennessee 37701 Remediation Manager: Robert Prezbindowski	
<b>Regulatory Oversight:</b>	<b>U.S. EPA, Region 5</b> Ms. Jean Greensley 77 W. Jackson Blvd. LU-16J Chicago, Illinois	<b>IDEM OLQ</b> Mr. Don Stilz 100 N. Senate Ave. IGCN 1101 Indianapolis, Indiana
<b>Plans, Drawings, &amp; Specs:</b>	<b>Civil &amp; Environmental Consultants, Inc.</b> 2704 Cherokee Farm Way, Suite 101 Knoxville, Tennessee 37920 Principal: J. Matthew Bruck, P.E. Project Manager: Garrett Welch, P.G. Field Observation: Garrett Welch, P.G. Jenny O'Brien, E.I.T. Ian Jorgensen	
<b>Remedial Contractor:</b>	<b>O6 Environmental, LLC</b> 6311 Bartmer Industrial Drive University City, Missouri 63120 Project Manager: Caleb Tufts Site Superintendent: Keegan Andrews	
<b>Surveying:</b>	<b>R.W. Gross &amp; Associates</b> 111 S. Main Street Monticello, Indiana 47960	
<b>Density Testing Contractor:</b>	<b>Patriot Engineering and Environmental, Inc.</b> 717 Farabee Court Suite C Lafayette, Indiana 47905	

**Laboratory Services:** **Eurofins TestAmerica, Chicago**  
2417 Bond Street  
University Park, Illinois 60484  
Project Manager: Robin Kintz

**TSCA Receiving Facility:** **Heritage Environmental Services, LLC**  
4370 W. County Road 1275N  
Roachdale, Indiana 46172  
USEPA #: IND980503890 (Subtitle C)

**Non-TSCA Receiving Facility:** **Republic Services Clinton County Landfill (a/k/a Walnut Creek Landfill)**  
2700 North IN 39  
Frankfort, Indiana 46041

**Waste Transportation Services:** **Heritage Environmental Services, LLC (TSCA Waste)**  
7901 W. Morris Street  
Indianapolis, IN 46231

**Fox Hauling**  
849 State Road 25 West  
Lafayette, Indiana 47909

## 5.0 PROJECT CONSTRUCTION APPROACH AND SEQUENCING

The Elliott Ditch IM Project commenced in June 2021 and was completed in September 2021. Since sediment and isolated soil depositional features were both targeted for removal during this IM Project, two distinct clean-up approaches were developed; one for sediment and the other for isolated soil. The two approaches both utilized mechanical excavation equipment to remove the targeted materials. However, the sediment remedial effort required isolating the remediation areas from Elliott Ditch surface water flow such that the targeted materials could be removed. In Reach 1 upstream of the first railroad crossing (identified as Upper Reach 1), sediment deposition was more pronounced and substantial, resulting in remediation occurring throughout the entire section (approximately 0.5 miles). In Reach 1 downstream of the first railroad crossing and prior to the second railroad crossing (identified as Lower Reach 1) and Reaches 2 and 3, sediment accumulation was observed in the depositional features where pooling had historically occurred. Sediment remediation in these portions of Elliott Ditch was limited to those depositional features where PCB impacts exceeded the RBRO. In general, the IM Project was sequenced to start at the most upstream end of Elliott Ditch (Upper Reach 1) and proceed downstream (Reach 3).

Provided in the following is additional detail regarding the two different clean-up approaches.

### 5.1 REACHES 1 THROUGH 3 SEDIMENT CLEAN UP

The remediation process included the removal of PCB impacted sediment throughout Upper Reach 1 and in targeted, depositional features with PCB concentrations exceeding the RBRO in Lower Reach 1, Reach 2, and Reach 3. The excavation extent in Upper Reach 1 extended from the bottom of each bank and included soft sediment up to 9 feet below creek bottom. During IM Project planning, Arconic anticipated that excavation activities would terminate in underlying hardpan (i.e., clay and/or silty clay) following the removal of soft, unconsolidated sediment; however, hardpan was only present intermittently at varying elevations. Instead, excavation activities generally terminated in gravely, coarse sands. The excavation extents of targeted depositional features in Lower Reach 1, Reach 2, and Reach 3 were based upon geomorphic principals and poling data. Excavation activities proceeded until confirmation sampling analytical results demonstrated that the RBRO was achieved. Like in Upper Reach 1, excavation of targeted depositional features tended to terminate in poorly graded sands. Please refer to **Figures 2, 2A, 2B, and 2C** for the excavation extents of the targeted sediment. The following outlined steps describe the completed approach to sediment removal as part of this IM Project.

#### 5.1.1 Site Preparation Activities

The Site Preparation Activities section applies to both sediment removal and isolated soil; hence, Site Preparation Activities are not repeated in Section 5.2 of this report.

#### 5.1.1.1 Mobilization

Arconic's selected remedial contractor, O6 Environmental, LLC (O6ENV), mobilized to the Site in June 2021 to begin IM Project activities. Mobilization included personnel, heavy equipment, and supplies. Prior to arrival, Arconic obtained Access & Use Agreements with the private property owners on which the IM Project took place. Affected property owners were also notified regarding Site activities prior to mobilization and were provided weekly status updates on the Elliott Ditch Project website, as maintained by CEC, in accordance with the Community Relations Plan (CRP) updated in May 2021.

#### 5.1.1.2 Other Site Preparation Activities

Prior to earth-disturbing activities within Elliott Ditch in each of the Reaches, erosion and sedimentation controls were installed per the IM Project Stormwater Pollution Prevention Plan (SWPPP), as appropriate. The NPDES Permit and SWPPP were posted inside the Office Trailer located off of Concord Road in Upper Reach 1. A temporary, six-foot tall chain link security fence was also installed to reduce the potential for unauthorized access to the remediation areas (note: the security fencing was installed as remedial activities progressed from Upper Reach 1, downstream). Once excavation began, the security fence served as the exclusion zone boundary.

The stone laydown area in Upper Reach 1 established during the Levee IM Project was again utilized for this project and served as the main entrance. Similarly, the secondary entrance located at 3108 Olympia Drive was utilized during this IM Project to allow for efficient use of the Upper Reach 1 haul road (i.e., one-way traffic entering and exiting at different locations). The secondary entrance was utilized for material delivery, truck tarping, and empty haul truck arrival to the Site. Additional laydown areas were established in Lower Reach 1, south of the main IM Project entrance off of Concord Road, and in Reach 2 off of South 18<sup>th</sup> Street. The laydown areas were constructed of stone and were built to allow equipment, materials, and haul trucks to access the aforementioned Reaches. The existing driveway entrance to the Site along South 18<sup>th</sup> Street in Reach 2 was expanded to allow safe haul truck access to the Site. The expanded driveway entrance was based upon the Indiana Department of Transportation's (INDOT) Class III Commercial Drive Entrance specification. O6ENV obtained a Right-of-Way permit (Permit Number 14532) from the City of Lafayette prior to constructing the entrance expansion. The Right-of-Way Permit is included in **Appendix V**. Prior to the initiation of IM activities, project information signage was posted at all entrances, as required by the CRP (i.e., 4 signs total). The signs identified the location as an IM Project, provided regulatory contact information, and listed the Elliott Ditch hotline phone number and website address.

In Upper Reach 1, the temporary haul road utilized during the Levee IM project was again utilized for this phase of the project to allow for haul truck access to the IM Project. The haul road was

improved in select areas by placing additional stone, compacting, and expanding where necessary. The haul road was maintained during the project as to mitigate the potential of tracking material offsite onto Concord Road. In Lower Reach 1 between the railroad crossings and Reach 2, O6ENV elected to proceed without the installation of a temporary stone haul road due to the anticipated volume of sediment/soil requiring removal (i.e., significantly less material than Upper Reach 1) and the use of low ground pressure, rubber-tracked dump trucks. Lower Reach 1 was accessed by clearing vegetative debris along the agricultural field as allowed by the property owner. The cleared vegetative debris resulted in a suitable route to mobilize heavy equipment and haul trucks, as necessary. Lower Reach 1 was accessed via an existing curb cut off of Concord Road south of the main project entrance near the agricultural field. In Reach 3, O6ENV installed mud mats on Duke Energy's (Duke) property, off of Ortman Lane, to facilitate access to Elliott Ditch for soil and sediment removal. The Reach 3 access point did not require a curb cut.

A decontamination pad was constructed at the northern edge of the remedial footprint in Upper Reach 1. The pad was constructed with a non-woven geotextile base, covered with a geomembrane liner, and finished with stone. The decontamination pad was graded to drain towards a fluid recovery sump. However, the decontamination pad was not utilized during IM Project activities as decontamination procedures included bulk solids removal with hand tools and solvent wiping without the use of water.

A figure depicting the Site preparation improvements is provided in **Appendix VI**.

#### 5.1.1.3 Clearing and Grubbing

The majority of trees, shrubs, and brush within the IM Project footprint of Upper Reach 1 were cleared during the Levee IM Project in 2020. However, limited tree clearing was required during this mobilization to facilitate access to Elliott Ditch and the isolated soil locations in Reaches 1 through 3. Prior to tree clearing, Arconic coordinated with regulatory stakeholders to receive authorization to remove select trees after April 1<sup>st</sup>. IDEM OWQ provided a letter modifying the tree clearing time-frame restriction in the Section 401 Water Quality Certification, and IDNR allowed for removal of trees so long as the trees were not suitable for Indiana Bat or Northern Long-eared bat roosting.

Trees and shrubs were cut via chainsaws approximately two inches above the ground surface. The stump and root balls within the remedial footprints were left in place for removal during excavation, if necessary. Grasses outside the remedial footprint were mowed down using a brush hog. The cleared trees and shrubs were chipped and used on-Site for ground stabilization or disposed of offsite.

#### 5.1.1.4 Preliminary Surveying and Site Control

O6ENV contracted R.W. Gross & Associates, Inc. (R.W. Gross), a firm with licensed State of Indiana Professional Land Surveyors, to establish survey control at the Site. R.W. Gross performed a pre-construction survey following clearing and grubbing and staked the areas requiring remediation. R.W. Gross established field benchmarks during the mobilization phase of the IM Project. The pre-construction survey exhibits are provided in **Appendix VII**.

#### 5.1.2 Installation of Water Control Devices within Elliott Ditch – Reach 1

Surface water flow in Elliott Ditch required bypassing and rerouting to perform sediment removal in the “dry” within Upper Reach 1, upstream of the first railroad crossing. This was accomplished via the installation of a temporary dam, diesel powered bypass pumps (end-suction), and discharge piping to reroute surface water flow around the active excavation area. The dam and bypass pumping reservoir were installed up-gradient of Outfall 001 and the discharge piping from the bypass pumps was routed downstream to expose and dry the targeted sediment. The discharge side of the bypass piping was constructed such to dissipate flow to reduce the potential for scouring and mobilizing sediment targeted for removal. Multiple iterations of the dam were constructed in the field using inflatable bladders, as well as super-sacks filled with B-borrow. Due to the shallow gradient of Elliott Ditch in Reach 1, intermediate check-dams were installed to prevent backflow and assist in isolating active remediation areas. The check-dams were also constructed of B-borrow filled super-sacks. The bypass pumps were capable of bypassing greater than 28 cubic feet per second (cfs), or 12,500 gallons per minute, in accordance with the IMWP (note: during project activities, the bypass pumping system bypassed approximately 42 cfs at peak capacity).

There are several discharges into Upper Reach 1 that are located between the temporary dam and the first railroad crossing. Outfall 001 from the Facility is one of these discharges, as well as stormwater drains from the surrounding residential areas and commercial developments. Outfall 001 was dammed using plastic sheeting and B-borrow filled super-sacks placed on the apron and a 6-inch diesel trash pump was utilized to transfer outfall discharge to upstream of the temporary dam where it would be bypassed. All other stormwater drains within the remedial area were managed, as necessary, during the IM Project using temporary plugs that allowed for the collection and re-routing the discharge away from the active excavation areas.

Water control devices were removed after the targeted sediment had been excavated, confirmation sample results achieved the RBRO, and the excavated areas had been successfully backfilled with B-borrow material. The temporary dam was the final control device to be removed. The removal process included maintaining the bypass pumping system in operation as the temporary dam was removed. The bypass pumping flow rate was then slowly curtailed such that flow was restored to

the remediation area slowly, in a controlled fashion to reduce the potential for erosion and scouring.

### **5.1.3 Installation of Water Control Devices within Elliott Ditch – Lower Reach 1, Reach 2, & Reach 3**

Sediment remediation in Lower Reach 1, downstream of the first railroad crossing and prior to the second railroad crossing, and in Reaches 2 and 3 targeted depositional features. Therefore, full damming of Elliott Ditch and rerouting of the flow was not required. Cofferdams and/or earthen berms, constructed of B-borrow or B-borrow filled super sacks, were installed around these depositional features to isolate the areas from flow. Due to unusually dry conditions (i.e., minimal precipitation) recognized during the remediation of these depositional features, limited surface water flow was encountered. O6ENV's water management included the removal of ponded water that had collected and pumped it through a sedimentation control, device, typically a sediment bag, and discharged downstream prior to the commencement of excavation activities. Cofferdams and/or earthen berms were installed prior to excavation activities to isolate the excavation footprint and limit impacts from flowing water, if encountered.

All the water control devices associated with the isolated sediment work were removed after the targeted sediment had been excavated, confirmation sample results achieved the RBRO, and the areas had been backfilled.

### **5.1.4 Sediment Removal and Management – Lower Reach 1 through Reach 3**

Sediment containing total PCB concentrations greater than or equal to the RBRO (1.0 mg/Kg) were targeted for excavation and offsite disposal. Sediment excavation activities began in the most northern limit of Upper Reach 1 and proceeded downstream to Reach 3. As discussed above, water control devices were installed prior to sediment removal activities. Sediment was excavated mechanically via long-reach excavator(s) and amended with calciment, when necessary. The calciment was applied directly to sediment stockpiled within Elliott Ditch and mixed with an excavator bucket immediately preceding load out. The stockpiling and mixing process was limited to the sediment that required amendment and what could be handled in a working day. As such, sediment dewatering pads were not required. During the mixing process, an infrared thermometer was utilized to assess for temperature increases in the sediment that could result in increased PCB volatilization. Field temperature measurements observed an increase of 0 to 4 degrees Celsius in the sediment stockpile. Once the sediment was suitable for offsite transport, the sediment was loaded into haul trucks for proper disposal. Each haul truck was lined with poly sheeting prior to being loaded with impacted sediment and was tarped prior to leaving the Site. Loads were transported under manifest, and the haul trucks were appropriately placarded.

Pre-fieldwork excavation depth estimates were established based upon laboratory analytical results from the field sampling and sediment poling. In the field, visual observations of sediment material type, color, presence of urban creek debris (i.e., trash), and restraints related to the structural stability of the creek banks ultimately guided excavation activities. Actual excavation depths were between 3 to 9 feet below top of sediment. Additionally, the creek banks were excavated beginning at the toe of slope to accommodate the excavation of the sediment within the center of Elliott Ditch. Once excavation activities were finished, confirmation samples were collected in accordance with the IMWP. If over-excavation was required, an additional 12 inches of sediment was removed from the failed grids to reduce the potential of additional over-excavations and to achieve the RBRO more quickly. Confirmation sampling is discussed in more detail in Section 6.0.

#### 5.1.4.1 Sediment Removal - Heavy Equipment Decontamination

Decontamination of the excavator buckets was required when the remedial contractor mobilized the heavy equipment between reaches. During sediment removal, the excavator buckets were the only piece of equipment to come into direct contact with PCB impacted sediment. The excavator buckets were placed on plastic sheeting on the uplands when not operating within Elliott Ditch to mitigate the potential of cross-contamination. The primary means of decontamination involved gross removal (i.e., removal of dislodged sediment with hand tools) and proper disposal of the removed material with other remediation waste. Prior to demobilization off-Site, excavator buckets were grossly decontaminated and wiped with diesel rags in accordance with 40 CFR 761.79 *Decontamination Standards and Procedures*. O6ENV did not generate any decontamination water during the decontamination process. As such, the decontamination pad was not used, and no wastewater treatment occurred.

#### 5.1.4.2 Impacted Sediment Management [ $<50$ mg/Kg and $\geq$ RBRO for total PCBs (RCRA Subtitle D Landfill)]

A waste profile for amended material (Profile Number 31442126866) was established with Republic prior to shipment of material. Republic was notified 15 days prior to the first shipment of material. The waste profile, profile approval, and the 15 day notification has been included in **Appendix VIII**. Removed materials with PCB concentrations less than 50 mg/Kg and greater than 1.0 mg/Kg were transported via haul trucks operated by Fox Hauling. O6ENV personnel lined the bed of each haul truck prior to loading. After loading was complete, residual bulk material was removed from the side-rails of the haul trucks, as necessary. Sediment removed as part of these efforts was managed as non-TSCA. Prior to leaving site, the hauler would tarp the load to protect against material displacement during transport.

Each load was transported under an industrial waste disposal manifest to Walnut Creek Landfill, which is operated by Republic. Walnut Creek Landfill is a Subtitle D facility located at 2701 N.

State Road 39, Frankfort, Indiana 46041. The landfill weighed each haul truck and provided the weights to O6ENV on a daily basis.

In total, 18,132.65 tons of non-TSCA, amended sediment was transported offsite for disposal from Reaches 1 through 3. This is 5,772.65 tons more than estimated in the IMWP. No sediment was disposed of at a RCRA Subtitle C or TSCA Landfill. The additional material is related to over-excavation and subsequent disposal due to failed confirmation samples. A weight summary of non-TSCA, amended sediment hauled offsite for disposal by reach/date can be found in **Tables 1** and **2**, respectively. **Appendix VIII** contains a summary of shipments table and shipping manifests for this material.

### **5.1.5 Water Removal and Management – Non-Surface flow**

Due to the nature of the sediment, precipitation saturated, evaporated, or infiltrated and did not accumulate within open excavations during the IM Project. As such, precipitation did not require collection and subsequent wastewater treatment for discharge back into Elliott ditch. In addition, O6ENV did not generate wastewater as part of heavy equipment decontamination activities as previously discussed in Section 5.1.4.1.

### **5.1.6 Backfilling of Sediment Excavation Areas**

#### **5.1.6.1 B-Borrow Backfilling**

Sediment removal areas were backfilled using B-Borrow material per the Indiana Department of Transportation (INDOT) specification 211 – B-Borrow and Structure Backfill as specified in the regulatory submittal applications. Excavations were restored to an elevation that was consistent with pre-excavation conditions of the Reach where the remediation occurred. Compaction of the B-borrow material was performed via the mechanical equipment used in placement (excavators and bulldozers). Additionally, the longitudinal gradient of Elliott Ditch, as documented in Elliott Ditch Geomorphic Surface Mapping and Historic Data Review, prepared by TetraTech CES, and dated July 6, 2015, was restored (i.e., 0.4 feet/mile in Reach 1, 8 feet/mile in Reaches 2 and 3) and backfill was tied into the surrounding sediment outside of the excavations.

The B-borrow material was procured from US Aggregates. US Aggregates provided a certification statement that the B-borrow material was derived from clean, virgin deposits with no evidence of industrial, commercial, or other applications that might contribute to contaminating the source, which is included in **Appendix X**. As-built drawings are provided as **Appendix VII** depicting the final backfill elevations.

## 5.2 LOWER REACH 1 THROUGH REACH 3 ISOLATED SOIL CLEAN UP

The second remediation process included the removal of isolated, PCB impacted soil from various geomorphic surfaces in Lower Reach 1 through Reach 3 of Elliott Ditch that exceed the RBRO. Upper Reach 1 soil was remediated as part of the Levee Soil IM Project performed in 2020. The excavation extents were based upon geomorphic principals used in the assessment of these reaches of Elliott Ditch and the soil sampling analytical results that confirm the use of this approach. The isolated soil areas were located outside of the creek channel; as such, management of surface flow from Elliott Ditch was not required. Please refer to **Figures 2, 2A, 2B, and 2C**, which depict the surveyed excavation footprints which were subject to remedial activities. The geomorphic surfaces that were targeted for soil removal included an upland area (Milepost 00.51), a floodplain area (Milepost 00.72), a depression (Milepost 00.82), a T-7 surface (Milepost 01.14), and a T-6 surface (Milepost 01.24). The area at Milepost 00.51 is identified as upland in the Geomorphic Study Report. Based on the observed soil conditions, analytical testing results, the presence of two stormwater laterals that enter Elliott Ditch from the eastern bank, and apparent improvements to the second railroad crossing structure, it is believed that impacts to this area are the result of anthropogenic sources, not naturally occurring deposition. The following outlined steps describe the approach to isolated soil removal as part of this IM Project.

### 5.2.1 Isolated Soil Removal and Management – Lower Reach 1 through Reach 3

Isolated soil containing total PCB concentrations greater than or equal to the RBRO (1.0 mg/Kg) were targeted for excavation and offsite disposal. Isolated soil excavation activities began in Lower Reach 1 and proceeded downstream to Reach 3. Soil was excavated mechanically via an excavator. Unlike sediment, soil did not require amendment and could be live loaded directly into haul trucks with the exception of TSCA material in Lower Reach 1, which was transported via Terramac (i.e., a low ground pressure, rubber-tracked haul truck) to a temporary soil staging area along Concord Road. Once the material was placed in the temporary staging area, it was loaded directly into Heritage semi-trucks for transportation and disposal. The staging area was constructed of 40-mil high density polyethylene liner and was bermed on all sides. Once the TSCA soil was loaded for offsite disposal and confirmation sampling demonstrated no TSCA material remained, the staging area was removed from the site and disposed with the PCB-containing material (i.e., TSCA material). All haul trucks were lined with poly sheeting prior to being loaded. Loads were transported under manifest, and the haul trucks were appropriately placarded.

Estimated excavation depths were established based upon laboratory analytical results from field sampling during the investigation phases. Once excavation activities achieved the desired extents, confirmation samples were collected in accordance with the IMWP. If over-excavation was required, an additional 12 inches of soil was removed from the sampling grids to reduce the

potential of additional over-excavations and to achieve the RBRO more quickly. Confirmation sampling is discussed in more detail below (Section 6.0).

#### 5.2.1.1 Isolated Soil Removal and Management - Heavy Equipment Decontamination

During isolated soil removal, the excavator buckets and Terramac beds were the only pieces of equipment to come into direct contact with PCB-impacted soil. In Lower Reach 1, TSCA soil removal was sequenced first. The TSCA soil was excavated, loaded in to a Terramac, and transported to a soil staging area along Concord Road. The TSCA soil was then loaded directly into Heritage semi-trucks for transportation and disposal. When the heavy equipment was complete with managing TSCA material, decontamination procedures were implemented prior to managing non-TSCA soil or mobilizing the equipment to a different Reach. The means of decontamination involved gross removal (i.e., removal of soil using hand tools) and proper disposal of the removed material, followed by wiping with a diesel wetted rag in accordance with 40 CFR 761.79 *Decontamination Standards and Procedures*. The decontamination procedure was performed after TSCA soil remediation and prior to equipment mobilization from the Site. O6ENV did not generate any decontamination water during the decontamination process.

#### 5.2.1.2 Impacted Soil Management [ $<50$ mg/Kg and $\geq$ RBRO for total PCBs (RCRA Subtitle D Landfill)]

A waste profile for non-amended material (Profile Number 31442126865) was established with Republic prior to shipment of material. Republic was notified 15 days prior to the first shipment of material. The waste profile, profile approval, and the 15 day notification has been included in **Appendix VIII**. Removed materials with PCB concentrations less than 50 mg/Kg and greater than 1.0 mg/Kg were transported via haul trucks operated by Fox Hauling. O6ENV personnel lined the bed of each haul truck prior to loading. After loading was complete, residual bulk material was removed from the side-rails of the haul trucks, as necessary. Soil removed as part of these efforts was managed as non-TSCA. Prior to leaving Site, the hauler would tarp the load to protect against material displacement during transport.

Each load was transported under an industrial waste disposal manifest to Republic's Walnut Creek Landfill. The landfill weighed each haul truck and provided the weights to O6ENV on a daily basis. In total, 1,681.8 tons of non-TSCA, non-amended soil was transported offsite for disposal from Lower Reach 1 and Reach 2. The IMWP estimated 4,720 tons of soil would be removed during the IM Project; however, of the total estimate, approximately 3,520 tons were to be removed from residential properties in Reach 3 which was not performed as part of this mobilization. Additionally, the IMWP estimate did not account for soil located between the railroad crossings in Lower Reach 1. A weight summary of non-TSCA, non-amended soil hauled offsite for disposal

by reach/date can be found in **Tables 1** and **2**, respectively. **Appendix VIII** contains a summary of shipments table and shipping manifests for this material.

#### 5.2.1.3 Impacted Soil Management [ $\geq 50$ mg/Kg for Total PCBs (RCRA Subtitle C/TSCA Landfill)]

A waste profile for TSCA material was established with Heritage to manage the  $\geq 50$  mg/Kg total PCBs material. Heritage was notified 15 days prior to the first shipment of material. All TSCA material for this phase of the IM Project resided in soil located in Lower Reach 1. The waste profile and notification can be found in **Appendix IX**. Removed materials with PCB concentrations greater than or equal to 50 mg/Kg were transported via semi-trucks with lined trailer beds operated by Heritage Transport, LLC (EPA ID No. IN058484114), a licensed hazardous waste hauler. Heritage Transport was responsible for lining its semi-trucks prior to arrival. After loading was performed, residual bulk material was removed from the side-rails of the semi-trucks, as necessary. Prior to departing from the Site, the drivers would perform a general inspection of the truck and tarp the load. The semi-trucks were also equipped with bed scales to assess the weight of the material prior to departure.

Each load was transported under waste manifest, signed by O6ENV, to Heritage, a RCRA Subtitle C (IND980503890) facility located at 4370 W County Road 1275 N, Roachdale, Indiana 46172. Heritage weighed each semi-truck and provided the weights to O6ENV on a daily basis. The TSCA manifests contained prepopulated estimated tonnages (i.e., 20,000 lbs) that were amended based on the actual scale weight of the receiving facility by Heritage following Arconic authorization.

In total, 515.58 tons of TSCA, PCB-impacted soil were transported offsite for disposal from the Lower Reach 1. This is 8.38 tons more than estimated in the July 29, 2021, “*MM00.51 Soil PCB Delineation Results and Updated Excavation Plan*” letter provided by CEC, on behalf of Arconic, to U.S. EPA Region 5 and IDEM. The additional material is related to excavation activities being performed slightly deeper than anticipated in the IMWP. Following the initial removal of TSCA material in Lower Reach 1, analytical results revealed that over-excavation was required. However, the highest total PCB concentration quantified in the confirmation samples from the TSCA area (i.e., TSCA Area as depicted on **Figure X**) was 25 mg/Kg from sample ED-R1SL-001. Since this concentration was well below 50 mg/Kg, and the remedial excavation was beyond the depth of deepest sample that was quantified with a PCB concentration exceeding 50 mg/Kg from the field sampling characterization effort, the material generated as part of over-excavation activities was managed as non-TSCA. A weight summary of TSCA soil hauled offsite for disposal by area/date can be found in **Table 1** and **Table 2**, respectively. The disposal profile, summary of shipments table, waste manifests, scale tickets, and a certificates of disposal can be found in **Appendix IX**.

## 5.2.2 Backfilling of Isolated Soil Excavation Areas

### 5.2.2.1 Borrow Soil Backfilling

Isolated soil areas were backfilled with borrow material consisting of well graded, natural soils in accordance the requirements set forth in the IMWP. The borrow soil was procured from Purdy Materials in Lafayette, Indiana and was from the same source as the borrow material utilized during the Levee IM Project performed in 2020. Geotechnical and environmental analytical testing results have been provided in **Appendix X**.

The isolated soil excavation areas were restored to grade such that drainage patterns remained similar to as they were pre-excavation. The borrow soil was excavated from its source location and placed into dump trucks and transported to the isolated soil remediation areas. The borrow material was dumped directly into the excavation footprints, or temporarily stockpiled locally for use in the backfilling process. If temporary stockpiles for the borrow material were created, erosion and sedimentation controls were installed as necessary. Once dumped, the material was spread to establish loose lifts not exceeding 9 inches. Placement occurred in a manner such that equipment did not come in direct contact with completed excavation bottoms. Backfill materials were compacted to a minimum of 90-percent of maximum dry unit weight according to ASTM D-698 (Standard Proctor Test) using mechanical equipment and the compaction methodology was confirmed by Patriot Engineering and Environmental, Inc (Patriot). The density testing reports from Patriot are included in **Appendix XI**.

### 5.2.2.2 Topsoil Placement

O6ENV furnished topsoil from a local site for use at the IM Project. Prior to delivery to the site, the topsoil was analyzed for the presence of PCBs, as well as for grain size, total organic carbon, and pH. PCB analytical results and geotechnical results for the topsoil testing are provided in **Appendix XII**. Upon arrival to the IM Project, the top soil was dumped and a 3-inch, loose lift was established prior to vegetative planting.

As-built drawings are provided as **Appendix VII** depicting the final backfill and topsoil elevations.

### 5.2.2.3 Erosion Control Inspections and Project Area Revegetation

Site erosion and sedimentation controls were installed, inspected, and maintained in accordance with the Project Stormwater Pollution Prevention Plan (SWPPP). All erosion and sedimentation controls were formally inspected by O6ENV at least once each week and/or within 24 hours of any precipitation event of at least 0.5 inch of rainfall as required by the SWPPP. All SWPPP inspections were documented and maintained by O6ENV. Any necessary, repairs were performed

in a timely fashion. Additionally, O6ENV used a water truck to spray water on the haul roads for dust suppression.

After restoration activities were completed, O6ENV installed 4-way tall fescue blend seed mix in compliance with the IM Project specification. Prior to seed placement, the topsoil was mechanically loosened. Straw was applied overtop of the installed seed.

Routine inspections of the Site were performed by O6ENV until it was determined that the Site had achieved 70% vegetative coverage at which point erosion and sedimentation control features were removed. An executed Notice of Termination (NOT) was provided to IDEM via their Regulatory ePortal website on November 22, 2021. A copy of the executed NOT is provided in **Appendix III**.

### **5.3 DEMOBILIZATION**

Per the request of Tippecanoe County (i.e., Mr. Zach Beasley, County Surveyor), the constructed haul road, laydown area, and the unused decontamination pad were left in place in Reach 1 to support future Tippecanoe County activities. Additionally, the laydown area in Reach 2 was left in place for use during Reach 3 soil remediation activities (i.e., as approved by the Mill Creek Homeowners Association).

O6ENV personnel demobilized from the Site immediately following revegetation activities. All equipment, materials, and supplies were also demobilized from the Site including the security fencing and IM Project signage. The Site was restored to preconstruction conditions with the exception of the Site features discussed above.

## 6.0 CONSTRUCTION OBSERVATION, MANAGEMENT, AND CONFIRMATION SAMPLING

Construction quality assurance was conducted throughout IM Project planning, development, and implementation. Provided in the following subsections are descriptions of the specific efforts that were taken to confirm that the IM Project was conducted according to the IMWP.

### 6.1 FIELD OBSERVATION/DOCUMENTATION

CEC provided observation of O6ENV during the execution of the IM Project. CEC personnel observed the daily activities of O6ENV and provided notes in the form of Daily Reports. The Daily Reports included descriptions of work activities performed, summary of pertinent discussions, documentation of decisions, agreements or changes that were made, excavation and confirmation sampling progress, analytical results, and/or photographs that were collected. Copies of the Daily Reports are provided in **Appendix XIII**.

### 6.2 MATERIAL TRACKING

O6ENV was responsible for disposing of waste materials generated as part of the IM Project, as well as performing the associated tracking. These responsibilities included the preparation of waste manifests, signature on behalf of the generator, documenting the weight of TSCA material that was leaving the Site, and receiving final disposal information from the receiving facilities. Offsite tracking was completed via Hazardous Waste manifests (TSCA material) and Non-Hazardous Special Waste manifests (non-TSCA material). Arconic received the final, signed copies of the waste manifest and certificate of disposal for the TSCA materials. **Tables 1 and 2** provide waste tracking information. Provided in **Appendix VIII** are the manifests for the non-TSCA material. **Appendix IX** contains the waste manifests, scale tickets, certificates of disposal associated with offsite disposal of TSCA material.

### 6.3 CONFIRMATION SAMPLING

Confirmation sampling occurred within the remedial excavation areas to document the successful excavation of PCB impacted soil and sediment containing concentrations greater than or equal to the RBRO of 1.0 mg/Kg. The confirmation sampling approach for the excavation bottoms and for the sidewalls was performed in accordance with the IMWP and per 40 CFR 761.61(a)(6).

Samples were collected following guidance from the IDEM's July 9, 2012, *Conceptual Site Model (CSM) Development: Sampling* document and the July 1992 USEPA *Preparation of Soil Sampling Protocols: Sampling Techniques and Strategies*. The collected soil and sediment were placed into appropriate laboratory-supplied container(s), following compositing, while wearing a new pair of

chemical resistance gloves, such as nitrile. The samples were sealed, labelled, and placed in a cooler on ice for shipment to the laboratory under proper chain-of-custody control. The laboratory provided a courier to mobilize the samples directly from the IM Project to Eurofins TestAmerica (Eurofins) in University Park, Illinois. Reusable sampling equipment was properly decontaminated between sample grid locations. The confirmation sampling approach is discussed in more detail below.

### 6.3.1 Excavation Bottoms

The confirmation sampling approach included collecting samples from 0 to 0.25 feet below grade following removal of targeted soil or sediment. This approach was used for all areas, except for the sediment remediation area in Upper Reach 1. The sampling strategy was based on the application of a 5 foot by 5-foot grid cell (approximately 25 square feet) as the basis for each discrete confirmation sample location from a larger 15 foot by 15-foot DU. The excavation bottom confirmation samples were collected at the approximate center from each 5 foot by 5-foot grid cell arranged within a 15 foot by 15 foot DU resulting in 9 discrete samples collected from a DU. The 9 discrete samples were composited, via gloved hand in a gallon Ziploc bag, to generate a composite sample representative of the DU. In remediation areas where irregular shapes existed, the DU grids were aligned such that as many full sized DUs could fit into the area as possible. The dimensions of the DU was the distance by a length that created an area that was approximately 225 square feet and contained 9 sampling grids that were each approximately 25 square feet.

The application of this approach to the sediment remediation area in Upper Reach 1 differed slightly from above. The difference in this approach was the use of the total width of the ditch to set the width and length of each DU and the 9 grid squares. This resulted in the DU dimensions being the width of the ditch by the width of the ditch, with each of the grid squares being 1/3 the width of the ditch by 1/3 the width of the ditch. The excavation bottom confirmation samples were collected at the approximate center from each grid cell arranged within the DU resulting in 9 discrete samples collected from a DU. The 9 discrete samples were then composited as described above. **Figures X – X** have been provided depicting the sample grids in each Reach.

The total PCB analytical testing results for the composite sample from each DU were compared to the RBRO of 1.0 mg/Kg. If the RBRO was exceeded in a DU, additional excavation and resampling was performed.

### 6.3.2 Sidewalls

The excavation sidewall confirmation samples were collected at the approximate center from each 5-foot wide by excavation depth tall grid cell aligned along the excavation sidewalls in Reach 1 upstream of the first railroad crossing, and from the isolated soil area in Reach 2. The basic

sidewall sampling DU was based on a pattern of one grid cell in height and 9 grid cells (45 feet) in length. This pattern resulted in nine discrete samples from an area that was the excavation depth tall by 45 feet long (refer to **Appendix I** – IMWP for methodology). All sidewall sampling grid cells were 5 feet wide at the top of the excavation (with the exception of the last sidewall grid cell necessary to complete full length of the excavation sidewall). Nine discrete samples were collected and used to produce one composite sample representative of the DU as described in **Section 6.3.1**. Sediment depositional features outside of Reach 1 did not warrant sidewall sampling due to the removal of the entirety of the sediment depositional feature (i.e., no sidewall was present after removal of the feature).

### 6.3.3 Duke Energy Property Split Sampling

Duke's designated onsite representative, Environmental Resource Management (ERM), was onsite to accept split samples when samples were collected on their property. CEC understands that ERM's containers were provided by Pace Analytical (Pace) in Indianapolis, Indiana for analytical testing of PCBs per Method 8082. CEC's field sampler filled each container, in thirds, with homogenized soil and returned the filled container back to ERM. Once the container was returned, ERM took responsibility for sample custody, storage, transport, and evaluation. ERM's split sample laboratory results from Pace have not been provided to Arconic; as such, the split sample results are not discussed in this PCR.

### 6.3.4 Sampling Summary

A total of 506 confirmation samples (total includes duplicate samples) were submitted and analyzed for PCBs via U.S. EPA Method 8082 following sample preparation Method 3540/3541 Soxhlet extraction, by Eurofins. A summary of the confirmation sampling analytical results can be found in **Table 3** through **Table 6**. As identified in the table, samples that are highlighted in red indicate an exceedance of the RBRO (i.e., 1.0 mg/Kg). The analytical reports associated with these results are provided in **Appendix XIV**.

The following sample nomenclature was utilized for sediment bottom and sidewall samples:

- i. Bottom Excavation: ED – R[#]SD – [#] where,
  1. R# = reach number
  2. SD indicates sediment sample
  3. [#] refers to the number assigned by the CEC sampling team (i.e., 000, 001, 002, etc.)
- ii. Sidewall: ED – R[#]SD – SW[#][N or S] where,
  1. R# = reach number
  2. SD indicates sediment sample
  3. Side Wall [#] refers to the number assigned by the sample team
  4. N or S indicates north or south bank

The following sample nomenclature was utilized for soil bottom and sidewall samples:

- i. Bottom Excavation: ED-R[#]SL-[#] where,
  1. R# = reach number
  2. SL indicates soil sample
  3. [#] refers to the number assigned by the sampling team
- ii. Sidewall: ED-R[#]SL-SW[#] where,
  1. R# = reach number
  2. SL indicates soil sample
  3. Side Wall [#] refers to the number assigned by the sampling team

Over-excavation sample results are denoted with a -1, -2, or -3 designation (i.e., first over-excavation, second over-excavation, third over-excavation, respectively).

### **6.3.5 Management of Decision Unit RBRO Exceedances**

Management of RBRO exceedances in a DU occurred by implementing a sequence of over excavation followed by the collection of supplementary confirmation samples. This work sequence continued across the remedial areas until the confirmation results, including duplicate results, were below the RBRO. No features/obstructions resulted in the inability to collect all appropriate confirmation samples with the exception of sidewall samples ED-R1SD-SW000S and ED-R1SD-SW002S which could not be accessed due to the presence of previously installed sheet piling. Based upon sampling results, no RBRO exceedances remain within the areas subject to the IMWP.

### **6.3.6 Hydraulic Spill Incident**

During IM Project activities (i.e., on September 8, 2021) in Reach 3 on Duke Energy's property, the long-reach excavator was being operated by O6ENV to remove sediment when a hydraulic line broke after getting caught on an overhanging branch. The hydraulic line subsequently released hydraulic fluid into the active excavation footprint. Ponded water within the active excavation developed a sheen due to the hydraulic oil; however, the ponded water did not mobilize downstream since it was contained within the Bermed excavation footprint. The total spill volume was estimated to be less than 25 gallons. The estimated spill volume was based upon O6ENV's inspection of the hydraulic oil reservoir pre- and post-hydraulic line break.

O6ENV deployed booms and absorbent pads from the on-Site spill kit. The booms were deployed around the excavation as a precaution. Impacted sediment, brush, and isolated water was removed from Elliott Ditch and containerized for disposal by O6ENV. The Spill was reported to IDEM on September 9, 2021, per the direction of Duke Energy. The hydraulic oil and affected media were excavated and removed from Elliott Ditch and properly disposed offsite. A spill report summarizing the event is provided in **Appendix XV**.

## 7.0 SURVEYING

Pre-project, post-excavation, post-backfill surveying, and as-built surveying was conducted by a State of Indiana Professional Land Surveyor from R.W. Gross & Associates, Inc. (R.W. Gross). Intermediate surveys were performed by O6ENV to guide excavation activities. The post-excavation survey and as-built survey has been provided as **Appendix VII**. The final as-built was used to confirm the placed backfill, estimate the topsoil volume, as well as to document the conditions immediately following the IM Project.

## 8.0 DATA QUALITY

Data quality objectives (DQOs) were evaluated by assessing the following quality indicators: precision, accuracy, representativeness, completeness, and comparability.

### 8.1 PRECISION

Precision is a measure of the reproducibility of analyses under a given set of conditions (i.e., the degree to which two or more measurements are in agreement). Precision evaluates how far different individual reported values are from the average or mean. Precision is thus a measure of the magnitude of random error and will be expressed as the relative percent difference (RPD). The lower the RPD value is, the more precise (i.e., reproducible) the data.

Precision is evaluated using the RPD, which is determined according to the following equation:

$$RPD = \frac{|Value\ 1 - Value\ 2|}{Arithmetic\ Mean\ of\ Value\ 1\ and\ 2} \times 100$$

The equation above is appropriate when the analytical results are greater than 5 times the reporting limit. For results that are near the limit of quantitation, acceptable precision is demonstrated by the absolute value of the difference between Value 1 and Value 2 being within two times the RL. For results that are reported between the RL and the method detection limit (MDL), precision is considered poor by definition (i.e., the results are considered quantitatively acceptable in that a constituent can be identified, but are quantitatively suspect since the concentration cannot be accurately quantified). This is the reason that results between the RL, and the MDL are “J” flagged as estimated.

For this IM Project, duplicate samples were collected at a rate of approximately one duplicate sample for every 20 confirmation samples analyzed. A total of 29 duplicate samples were collected during the project. Acceptable precision for soil duplicates is typically RPD < 40 percent.

Of the 29 duplicates, the RPD was calculated for 10 of them due to non-detects in the other sample pairs. The results were as follows:

- The RPD demonstrated a difference within two times the reporting limit for 2 of the 10 duplicate pairs.
- The RPD was < 40 percent for 5 of the 10 duplicate pairs<sup>3</sup>.

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<sup>3</sup> If the analytical result was greater than 5x the reporting limit for either the confirmation sample or the duplicate sample, the RPD equation provided above was utilized in the evaluation.

- The remaining 3 duplicate pairs exceeded 40 percent RPD. However, since the RBRO was not achieved in these samples, additional excavation was performed, and a subsequent round of confirmation samples collected. Ultimately, each confirmation sampling grid was remediated to the RBRO.

The three duplicate pairs that exceeded the 40 percent RPD were likely a result of the heterogeneity of the sediment and the overall PCB distribution. As such, the data is considered adequately precise.

## **8.2 ACCURACY**

Accuracy is a measure of the bias that exists in a measurement system (i.e., the degree of agreement between an observed value and a reference or true value). Accuracy measures the average or systematic error of a measurement method or sampling method. Accuracy in the field is determined through the collection of equipment and trip blanks and review of the results for evidence of sample contamination stemming from field activities or sample transport.

Non-disposable sampling equipment utilized throughout the IM Project was thoroughly cleaned between each sampling location, thus minimizing the potential for impacts to sampling stemming from field activities. An equipment blank sample was collected during IM Project activities by pouring distilled water over the decontaminated metal coring devices. A total of 33 equipment blank samples were submitted for analysis of PCBs. All equipment blanks were detected below laboratory method detection levels of 0.00037 mg/L. Given the non-detect concentrations of PCBs in the equipment blank samples, cross-contamination of soil samples from the sampling equipment is not expected. Since volatile organic compound (VOC) sampling was not completed, trip blanks were not collected.

## **8.3 REPRESENTATIVENESS**

Representativeness expresses the degree to which data accurately and precisely represents the environmental condition. Representativeness is accomplished by maintaining sample integrity with appropriate preservation and meeting technical holding times and by collecting a statistically significant number of samples. Field representativeness is dependent upon the proper design of the sampling program and will be satisfied by following proper sampling technique.

Field work was conducted in accordance with the regulatory-approved IMWP. Samples were collected using laboratory provided containers, preserved in a cooler on ice, and were immediately delivered to the laboratory within specified hold times via courier. Sample locations were determined in the field based on the sampling plan outlined in IMWP to evaluate the excavation extents for remaining PCB impacts.

All analytical results associated with this IM Project are considered to be representative of the completed excavations.

#### **8.4 COMPLETENESS**

Completeness is the measurement of the amount of valid data obtained from a measurement system compared to the amount that was expected to be obtained under “normal” conditions. Confirmation samples were collected from every excavation bottom in accordance with the IMWP, including from over-excavation bottoms. The dataset for the IM Project is considered complete.

#### **8.5 COMPARABILITY**

Comparability expresses the confidence with which one set of data can be compared to another. It is a qualitative measurement to ensure sampling and analytical procedures are consistent within and between data sets, such as split sampling or monitoring. Analytical data is comparable when similar sampling, analytical methods, and reporting limits are consistently used for assessments of the IM Project excavation areas. Comparability was controlled by requiring the use of specific nationally recognized analytical methods and requiring consistent method performance criteria.

Sampling was conducted in accordance with the approved IMWP. Additionally, Eurofins analyzed all environmental samples from this IM Project using the U.S. EPA Method 8082 procedure following sample preparation Method 3541 for PCBs. Thus, the data set is considered comparable.

## 9.0 PHOTOGRAPHIC DOCUMENTATION

Photographs were taken by CEC personnel throughout the IM Project. Photographs were incorporated into the daily reports and can be reviewed in **Appendix XIII**.

## 10.0 PROJECT CERTIFICATION

I certify that, to the best of my knowledge, after thorough investigation, the information contained in or accompanying this certification is true, accurate, and complete.

Mr. J. Matthew Bruck  
Name

Civil & Environmental Consultants, Inc.  
Organization

  
Signature

11700141  
IN PE License Number

Seal & Signature



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## TABLES

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**Table 1. Material Offsite Disposal Summary by Reach**  
 Elliott Ditch Reach 1 - 3 Interim Measures Post Construction Report  
 Arconic Lafayette Operations, Lafayette, Indiana

Reach	Sediment		Soil	
	Non-TSCA Amended Disposal Weight (Tons)	Non-TSCA Non-Amended Disposal Weight (Tons)	Non-TSCA Disposal Weight (Tons)^	TSCA Disposal Weight (Tons)
<b>Upper Reach 1</b>	16,727.46	---	---	---
<b>Lower Reach 1</b>	---	---	1528.73	515.58
<b>Reach 2</b>	763.09	---	153.07	---
<b>Reach 3</b>	642.1	---	---	---
<b>Total</b>	<b>18,132.65</b>	<b>0.00</b>	<b>1,681.80</b>	<b>515.58</b>

Notes:

^ - Sediment removed from Lower Reach 1 was blended with Lower Reach 1 soil prior to off-Site disposal to promote drying. As such, sediment disposal was not tracked separately. Based upon professional survey results, Lower Reach 1 sediment disposal was approximately 240 tons.

**Table 2. Material Offsite Disposal Summary by Date**  
 Elliott Ditch Reach 1 - 3 Interim Measures Post Construction Report  
 Arconic Lafayette Operations, Lafayette, Indiana

Date	Reach	Sediment		Soil	
		Non-TSCA Amended Disposal Weight (Tons)	Non-TSCA Non-Amended Disposal Weight (Tons)	Non-TSCA Disposal Weight (Tons)	TSCA Disposal Weight (Tons)
6/17/2021	Upper Reach 1	722.54	---	---	---
6/18/2021	Upper Reach 1	524.64	---	---	---
6/19/2021	Upper Reach 1	998.80	---	---	---
6/21/2021	Upper Reach 1	1072.23	---	---	---
6/22/2021	Upper Reach 1	982.64	---	---	---
6/23/2021	Upper Reach 1	1529.16	---	---	---
6/24/2021	Upper Reach 1	1332.22	---	---	---
6/25/2021	Upper Reach 1	898.93	---	---	---
6/26/2021	Upper Reach 1	508.81	---	---	---
6/30/2021	Upper Reach 1	538.22	---	---	---
7/1/2021	Upper Reach 1	1562.94	---	---	---
7/2/2021	Upper Reach 1	1749.17	---	---	---
7/3/2021	Upper Reach 1	842.32	---	---	---
7/6/2021	Upper Reach 1	419.79	---	---	---
7/7/2021	Upper Reach 1	187.14	---	---	---
7/12/2021	Upper Reach 1	666.92	---	---	---
7/14/2021	Upper Reach 1	169.52	---	---	---
7/15/2021	Upper Reach 1	657.57	---	---	---
7/19/2021	Upper Reach 1	508.06	---	---	---
7/20/2021	Upper Reach 1	785.59	---	---	---
7/21/2021	Upper Reach 1	70.25	---	---	---
8/5/2021	Lower Reach 1	---	---	---	235.11
8/6/2021	Lower Reach 1	---	---	792.10	280.47
8/7/2021	Lower Reach 1	---	---	466.13	---
8/9/2021	Lower Reach 1	---	---	39.50	---
8/10/2021	Lower Reach 1	---	---	89.32	---
8/11/2021	Lower Reach 1	---	---	30.19	---
8/12/2021	Lower Reach 1	---	---	24.76	---
8/13/2021	Lower Reach 1	---	---	48.33	---
8/16/2021	Lower Reach 1	---	---	22.82	---
8/18/2021	Lower Reach 1	---	---	15.58	---
8/24/2021	Reach 2	201.26	---	---	---
8/25/2021	Reach 2	237.17	---	---	---
8/26/2021	Reach 2	140.87	---	---	---
8/27/2021	Reach 2	183.79	---	---	---
8/31/2021	Reach 2	---	---	153.07	---
9/7/2021	Reach 3	24.80	---	---	---
9/8/2021	Reach 3	129.06	---	---	---
9/9/2021	Reach 3	192.30	---	---	---
9/10/2021	Reach 3	53.52	---	---	---
9/11/2021	Reach 3	76.82	---	---	---
9/13/2021	Reach 3	165.60	---	---	---
<b>Total</b>		<b>18,132.65</b>	<b>0.00</b>	<b>1,681.80</b>	<b>515.58</b>

**Table 3. Reach 1 Sediment Excavation Confirmation Sampling PCB Analytical Results**

Elliott Ditch Reach 1 - 3 Interim Measures Post Construction Report

Arconic Lafayette Operations, Lafayette, Indiana

Type	Sample ID	Sample Date	Over - Excavation	PCB Aroclor (mg/Kg)							Total PCBs (mg/Kg)
				1016	1221	1232	1242	1248	1254	1260	
BE	ED-R1SD-000	6/16/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-DUP1 (000)	6/16/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-001	6/16/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-002	6/16/2021	--	ND	ND	ND	0.69	ND	ND	ND	0.69
BE	ED-R1SD-003	6/16/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-004	6/16/2021	--	ND	ND	ND	1.3	ND	ND	ND	1.3
BE	ED-R1SD-004-1	6/18/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-005	6/16/2021	--	ND	ND	ND	0.72	ND	ND	ND	0.72
BE	ED-R1SD-006	6/16/2021	--	ND	ND	ND	1.6	ND	ND	ND	1.6
BE	ED-R1SD-006-1	6/18/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-007	6/17/2021	--	ND	ND	ND	3.4	ND	ND	ND	3.4
BE	ED-R1SD-007-1	6/22/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-008	6/17/2021	--	ND	ND	ND	2.5	ND	ND	ND	2.5
BE	ED-R1SD-008-1	6/22/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-009	6/17/2021	--	ND	ND	ND	2.7	ND	ND	ND	2.7
BE	ED-R1SD-009-1	6/23/2021	1	ND	ND	3.6	ND	ND	ND	ND	3.6
BE	ED-R1SD-009-2	7/1/2021	2	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-010	6/17/2021	--	ND	ND	ND	1.5	ND	ND	ND	1.5
BE	ED-R1SD-010-1	6/23/2021	1	2.2	ND	ND	ND	ND	ND	ND	2.2
BE	ED-R1SD-010-2	7/1/2021	2	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-011	6/17/2021	--	ND	ND	ND	1.9	ND	ND	ND	1.9
BE	ED-R1SD-011-1	6/22/2021	1	ND	ND	ND	ND	1.5	ND	ND	1.5
BE	ED-R1SD-011-2	7/1/2021	2	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-012	6/17/2021	--	ND	ND	ND	2.0	ND	ND	ND	2.0
BE	ED-R1SD-012-1	6/22/2021	1	ND	ND	ND	1.3	ND	ND	ND	1.3
BE	ED-R1SD-012-2	7/1/2021	2	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-013	6/17/2021	--	ND	ND	ND	5.9	ND	ND	ND	5.9
BE	ED-R1SD-013-1	6/23/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-014	6/17/2021	--	ND	ND	ND	1.9	ND	ND	ND	1.9
BE	ED-R1SD-014-1	6/23/2021	1	ND	ND	2.9	ND	ND	ND	ND	2.9
BE	ED-R1SD-014-2	7/1/2021	2	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-015	6/17/2021	--	ND	ND	ND	5.1	ND	ND	ND	5.1
BE	ED-R1SD-015-1	6/22/2021	1	ND	ND	ND	1.6	ND	ND	ND	1.6
BE	ED-R1SD-015-2	7/1/2021	2	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-016	6/17/2021	--	ND	ND	ND	2.2	ND	ND	ND	2.2
BE	ED-R1SD-016-1	6/22/2021	1	ND	ND	ND	0.66	ND	ND	ND	0.66
BE	ED-R1SD-017	6/17/2021	--	ND	ND	ND	2.0	ND	ND	ND	2.0
BE	ED-R1SD-017-1	6/22/2021	1	ND	ND	ND	3.7	ND	ND	ND	3.7
BE	ED-R1SD-017-2	7/1/2021	2	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-018	6/17/2021	--	ND	ND	ND	2	ND	ND	ND	2.0
BE	ED-R1SD-018-1	6/22/2021	1	ND	ND	ND	2.3	ND	ND	ND	2.3
BE	ED-R1SD-018-2	7/1/2021	2	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-019	6/17/2021	--	ND	ND	ND	2.0	ND	ND	ND	2.0
BE	ED-R1SD-019-1	6/22/2021	1	ND	ND	ND	0.5	ND	ND	ND	0.5
BE	ED-R1SD-020	6/17/2021	--	ND	ND	ND	3.7	ND	ND	ND	3.7
BE	ED-R1SD-020-1	6/22/2021	1	ND	ND	ND	3.4	ND	ND	ND	3.4
BE	ED-R1SD-020-2	7/1/2021	2	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-DUP7 (020-2)	7/1/2021	2	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-021	6/18/2021	--	ND	ND	ND	2.9	ND	ND	ND	2.9
BE	ED-R1SD-DUP2 (021)	6/18/2021	--	ND	ND	ND	4.2	ND	ND	ND	4.2
BE	ED-R1SD-021-1	6/23/2021	1	ND	ND	ND	1.5	ND	ND	ND	1.5
BE	ED-R1SD-021-2	7/1/2021	2	3.8	ND	ND	ND	ND	ND	ND	3.8
BE	ED-R1SD-021-3	7/3/2021	3	ND	ND	ND	0.49	ND	ND	ND	0.49
BE	ED-R1SD-022	6/18/2021	--	ND	ND	ND	2.5	ND	ND	ND	2.5
BE	ED-R1SD-022-1	6/23/2021	1	ND	ND	ND	4.9	ND	ND	ND	4.9
BE	ED-R1SD-022-2	7/1/2021	2	ND	ND	ND	ND	ND	ND	ND	ND

Notes:

Sample ID with "SW" indicates Sidewall Sample  
 ND = constituent detected below the laboratory RL of 0.5 mg/Kg  
 Red indicates an exceedance of 1.0 mg/Kg RBRO

**Table 3. Reach 1 Sediment Excavation Confirmation Sampling PCB Analytical Results**

Elliott Ditch Reach 1 - 3 Interim Measures Post Construction Report

Arconic Lafayette Operations, Lafayette, Indiana

Type	Sample ID	Sample Date	Over - Excavation	PCB Aroclor (mg/Kg)							Total PCBs (mg/Kg)
				1016	1221	1232	1242	1248	1254	1260	
BE	ED-R1SD-023	6/18/2021	--	ND	ND	ND	2.1	ND	ND	ND	2.1
BE	ED-R1SD-023-1	6/23/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-024	6/18/2021	--	ND	ND	ND	1.6	ND	ND	ND	1.6
BE	ED-R1SD-024-1	6/23/2021	1	1.2	ND	ND	ND	ND	ND	ND	1.2
BE	ED-R1SD-024-2	7/1/2021	2	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-025	6/18/2021	--	ND	ND	ND	2.2	ND	ND	ND	2.2
BE	ED-R1SD-025-1	6/23/2021	1	0.98	ND	ND	ND	ND	ND	ND	0.98
BE	ED-R1SD-026	6/18/2021	--	ND	ND	ND	7.9	ND	ND	ND	7.9
BE	ED-R1SD-026-1	6/23/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-027	6/18/2021	--	ND	ND	ND	8.9	ND	ND	ND	8.9
BE	ED-R1SD-027-1	6/23/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-028	6/18/2021	--	ND	ND	ND	0.75	ND	ND	ND	0.75
BE	ED-R1SD-029	6/21/2021	--	ND	ND	ND	1.2	ND	ND	ND	1.2
BE	ED-R1SD-029-1	6/23/2021	1	2	ND	ND	ND	ND	ND	ND	2.0
BE	ED-R1SD-DUP4 (029-1)	6/23/2021	1	0.9	ND	ND	ND	ND	ND	ND	0.9
BE	ED-R1SD-029-2	7/1/2021	2	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-030	6/21/2021	--	ND	ND	ND	1.2	ND	ND	ND	1.2
BE	ED-R1SD-030-1	6/23/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-031	6/21/2021	--	ND	ND	ND	5.5	ND	ND	ND	5.5
BE	ED-R1SD-031-1	6/24/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-032	6/21/2021	--	ND	ND	ND	0.87	ND	ND	ND	0.87
BE	ED-R1SD-033	6/22/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-034	6/22/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-035	6/22/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-036	6/22/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-037	6/22/2021	--	ND	ND	ND	0.78	ND	ND	ND	0.78
BE	ED-R1SD-038	6/22/2021	--	ND	ND	ND	6.1	ND	ND	ND	6.1
BE	ED-R1SD-038-1	6/24/2021	1	ND	ND	ND	4.2	ND	ND	ND	4.2
BE	ED-R1SD-038-2	7/2/2021	2	0.58	ND	ND	ND	ND	ND	ND	0.58
BE	ED-R1SD-039	6/22/2021	--	ND	ND	ND	4.6	ND	ND	ND	4.6
BE	ED-R1SD-039-1	6/24/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-040	6/23/2021	--	ND	ND	ND	0.6	ND	ND	ND	0.60
BE	ED-R1SD-DUP3 (040)	6/23/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-041	6/23/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-042	6/23/2021	--	ND	ND	ND	2.4	ND	ND	ND	2.4
BE	ED-R1SD-042-1	7/2/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-043	6/23/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-044	6/23/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-045	6/24/2021	--	ND	ND	1.0	ND	ND	ND	ND	1.0
BE	ED-R1SD-046	6/24/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-047	6/24/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-048	6/24/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-049	6/24/2021	--	ND	ND	0.66	ND	ND	ND	ND	0.66
BE	ED-R1SD-050	6/24/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-051	6/24/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-052	6/24/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-053	6/24/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-054	6/24/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-055	6/25/2021	--	ND	ND	ND	ND	2.2	ND	ND	2.2
BE	ED-R1SD-055-1	7/2/2021	1	ND	ND	ND	2.0	ND	ND	ND	2.0
BE	ED-R1SD-055-2	7/14/2021	2	ND	ND	ND	ND	0.5	ND	ND	0.50
BE	ED-R1SD-056	6/25/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-057	6/25/2021	--	ND	ND	ND	2.0	ND	ND	ND	2.0
BE	ED-R1SD-057-1	7/2/2021	1	ND	ND	ND	2.6	ND	ND	ND	2.6
BE	ED-R1SD-057-2	7/7/2021	2	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-058	6/25/2021	--	ND	ND	ND	ND	ND	ND	ND	ND

Notes:

Sample ID with "SW" indicates Sidewall Sample  
 ND = constituent detected below the laboratory RL of 0.5 mg/Kg  
 Red indicates an exceedance of 1.0 mg/Kg RBRO

**Table 3. Reach 1 Sediment Excavation Confirmation Sampling PCB Analytical Results**

Elliott Ditch Reach 1 - 3 Interim Measures Post Construction Report

Arconic Lafayette Operations, Lafayette, Indiana

Type	Sample ID	Sample Date	Over - Excavation	PCB Aroclor (mg/Kg)							Total PCBs (mg/Kg)
				1016	1221	1232	1242	1248	1254	1260	
BE	ED-R1SD-059	6/25/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-060	6/25/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-061	6/25/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-062	6/25/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-063	6/25/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-064	6/25/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-065	6/25/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-066	6/25/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-067	6/25/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-068	6/25/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-069	6/25/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-DUP5 (069)	6/25/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-070	6/26/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-071	6/26/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-072	6/26/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-073	6/26/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-074	6/26/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-075	6/26/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-DUP6 (075)	6/26/2021	--	0.43	ND	ND	ND	ND	ND	ND	0.43
BE	ED-R1SD-076	6/26/2021	--	ND	ND	ND	0.86	ND	ND	ND	0.86
BE	ED-R1SD-077	6/26/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-078	6/26/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-079	6/26/2021	--	0.96	0.87	ND	ND	ND	ND	ND	1.83
BE	ED-R1SD-079-1	7/3/2021	1	ND	ND	ND	ND	1.4	ND	ND	1.4
BE	ED-R1SD-079-2	7/20/2021	2	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-080	6/26/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-081	6/26/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-082	6/26/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-083	6/26/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-084	6/26/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-085	6/26/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-086	6/26/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-087	6/26/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-088	6/26/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-089	6/26/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-090	7/3/2021	--	ND	ND	ND	ND	0.57	ND	ND	0.57
BE	ED-R1SD-091	7/3/2021	--	ND	ND	1.5	ND	0.64	ND	ND	2.1
BE	ED-R1SD-091-1	7/14/2021	1	1.9	ND	ND	ND	ND	ND	ND	1.9
BE	ED-R1SD-091-2	7/20/2021	2	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-092	7/3/2021	--	ND	ND	2.2	ND	1	ND	ND	3.2
BE	ED-R1SD-092-1	7/14/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-093	7/3/2021	--	ND	ND	0.76	ND	ND	ND	ND	0.76
BE	ED-R1SD-094	7/3/2021	--	ND	ND	2.3	ND	1.5	ND	ND	3.8
BE	ED-R1SD-094-1	7/12/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-095	7/3/2021	--	ND	ND	4.6	ND	4.5	ND	ND	9.1
BE	ED-R1SD-095-1	7/12/2021	1	ND	ND	ND	ND	0.49	ND	ND	0.49
BE	ED-R1SD-096	7/3/2021	--	ND	ND	2.9	ND	3.3	ND	ND	6.2
BE	ED-R1SD-096-1	7/12/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-097	7/3/2021	--	ND	ND	3.4	ND	1.8	ND	ND	5.2
BE	ED-R1SD-097-1	7/12/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-098	7/3/2021	--	ND	ND	6.4	ND	3.9	ND	ND	10.3
BE	ED-R1SD-098-1	7/12/2021	1	ND	ND	ND	ND	0.77	ND	ND	0.77
BE	ED-R1SD-099	7/3/2021	--	ND	ND	ND	ND	1.6	ND	ND	1.6
BE	ED-R1SD-099-1	7/12/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-100	7/12/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-101	7/12/2021	--	ND	ND	ND	ND	1.4	ND	ND	1.4

**Notes:**

Sample ID with "SW" indicates Sidewall Sample  
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**Table 3. Reach 1 Sediment Excavation Confirmation Sampling PCB Analytical Results**

Elliott Ditch Reach 1 - 3 Interim Measures Post Construction Report

Arconic Lafayette Operations, Lafayette, Indiana

Type	Sample ID	Sample Date	Over - Excavation	PCB Aroclor (mg/Kg)							Total PCBs (mg/Kg)
				1016	1221	1232	1242	1248	1254	1260	
BE	ED-R1SD-101-1	7/15/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-102	7/12/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-103	7/12/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-104	7/12/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-105	7/12/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-DUP8 (105)	7/12/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-106	7/15/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-107	7/15/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-108	7/15/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-109	7/15/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-110	7/15/2021	--	ND	ND	ND	ND	2.3	ND	ND	2.3
BE	ED-R1SD-110-1	7/20/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-DUP10 (110-1)	7/20/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-111	7/15/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-112	7/15/2021	--	ND	ND	ND	ND	0.68	ND	ND	0.68
BE	ED-R1SD-113	7/15/2021	--	ND	ND	ND	ND	0.46	ND	ND	0.46
BE	ED-R1SD-114	7/20/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-115	7/15/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-116	7/15/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-DUP9 (116)	7/15/2021	--	ND	ND	ND	ND	0.70	ND	ND	0.70
BE	ED-R1SD-117	7/15/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-118	7/15/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-119	7/15/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-120	7/20/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-121	8/5/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-122	8/5/2021	--	3.5	ND	ND	ND	ND	ND	ND	3.5
BE	ED-R1SD-DUP11 (122)	8/5/2021	--	3.8	ND	ND	ND	ND	ND	ND	3.8
BE	ED-R1SL-122-1	8/7/2021	1	ND	ND	1.7	ND	ND	ND	ND	1.7
BE	ED-R1SL-122-2	8/11/2021	2	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-123	8/5/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SD-124	8/5/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW001N	6/16/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SWDUP1 (SW001N)	6/16/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW003N	6/16/2021	--	ND	ND	ND	2.6	ND	ND	ND	2.6
SW	ED-R1SD-SW003N-1	6/18/2021	1	ND	ND	1.3	ND	ND	ND	ND	1.3
SW	ED-R1SD-SW003N-2	7/1/2021	2	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW004S	6/16/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW005N	6/16/2021	--	2.5	ND	ND	ND	ND	ND	ND	2.5
SW	ED-R1SD-SW005N-1	6/18/2021	1	ND	ND	ND	ND	ND	1.6	ND	1.6
SW	ED-R1SD-SW005N-2	7/1/2021	2	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW006S	6/17/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW007N	6/17/2021	--	ND	ND	ND	2.4	ND	ND	ND	2.4
SW	ED-R1SD-SW007N-1	7/1/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW008S	6/17/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW009N	6/17/2021	--	ND	ND	ND	3.3	ND	ND	ND	3.3
SW	ED-R1SD-SW009N-1	7/1/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW010S	6/17/2021	--	ND	ND	ND	2.6	ND	ND	ND	2.6
SW	ED-R1SD-SW010S-1	7/1/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW011N	6/17/2021	--	ND	ND	ND	3.0	ND	ND	ND	3.0
SW	ED-R1SD-SW011N-1	7/1/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW012S	6/17/2021	--	ND	ND	ND	ND	0.60	ND	ND	0.60
SW	ED-R1SD-SW013N	6/17/2021	--	ND	ND	3.1	ND	ND	ND	ND	3.1
SW	ED-R1SD-SW013N-1	7/1/2021	1	ND	ND	ND	ND	1.1	ND	ND	1.1
SW	ED-R1SD-SW013N-2	7/3/2021	2	ND	ND	6.4	ND	ND	ND	ND	6.4
SW	ED-R1SD-SW013N-3	7/9/2021	3	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW014S	6/18/2021	--	ND	ND	ND	ND	1.2	ND	ND	1.2

Notes:

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**Table 3. Reach 1 Sediment Excavation Confirmation Sampling PCB Analytical Results**

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Arconic Lafayette Operations, Lafayette, Indiana

Type	Sample ID	Sample Date	Over - Excavation	PCB Aroclor (mg/Kg)							Total PCBs (mg/Kg)
				1016	1221	1232	1242	1248	1254	1260	
SW	ED-R1SD-SW014S-1	7/1/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW015N	6/18/2021	--	ND	ND	ND	2.2	ND	ND	ND	2.2
SW	ED-R1SD-SW015N-1	7/1/2021	1	ND	ND	ND	ND	2.1	ND	ND	2.1
SW	ED-R1SD-SW015N-2	7/7/2021	2	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW016S	6/18/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW017N	6/18/2021	--	ND	ND	ND	0.7	ND	ND	ND	0.70
SW	ED-R1SD-SW018S	6/18/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW019N	6/18/2021	--	ND	ND	ND	1.9	ND	ND	ND	1.9
SW	ED-R1SD-SW019N-1	7/1/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW020S	6/22/2021	--	ND	ND	ND	2.4	ND	ND	ND	2.4
SW	ED-R1SD-SWDUP2 (SW020S)	6/22/2021	--	ND	ND	ND	1.8	ND	ND	ND	1.8
SW	ED-R1SD-SW020S-1	7/1/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW021N	6/22/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW022S	6/21/2021	--	ND	ND	ND	ND	0.75	ND	ND	0.75
SW	ED-R1SD-SW023N	6/21/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW024S	6/21/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW025N	6/21/2021	--	ND	ND	ND	0.93	ND	ND	ND	0.93
SW	ED-R1SD-SW026S	6/22/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW027N	6/22/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW028S	6/22/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW029N	6/22/2021	--	ND	ND	3.9	ND	1.8	ND	ND	5.7
SW	ED-R1SD-SW029N-1	7/2/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW030S	6/22/2021	--	ND	ND	ND	2.7	ND	ND	ND	2.7
SW	ED-R1SD-SW030S-1	7/2/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW031N	6/22/2021	--	ND	ND	ND	ND	7.6	ND	ND	7.6
SW	ED-R1SD-SW031N-1	7/2/2021	1	ND	ND	ND	ND	1.7	ND	ND	1.7
SW	ED-R1SD-SW031N-2	7/10/2021	2	ND	ND	ND	ND	0.5	ND	ND	0.50
SW	ED-R1SD-SW032S	6/23/2021	--	ND	ND	ND	ND	5.9	ND	ND	5.9
SW	ED-R1SD-SW032S-1	7/2/2021	1	ND	ND	ND	ND	4.9	ND	ND	4.9
SW	ED-R1SD-SW032S-2	7/10/2021	2	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW033N	6/23/2021	--	ND	ND	ND	ND	0.52	ND	ND	0.52
SW	ED-R1SD-SW034S	6/23/2021	--	ND	ND	ND	ND	2.3	ND	ND	2.3
SW	ED-R1SD-SW034S-1	7/2/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW035N	6/23/2021	--	ND	ND	ND	ND	1.0	ND	ND	1.0
SW	ED-R1SD-SW038S (f/k/a SW036S)	6/24/2021	--	ND	ND	ND	ND	7.0	ND	ND	7.0
SW	ED-R1SD-SW038S-1	7/2/2021	1	ND	ND	ND	ND	1.8	ND	ND	1.8
SW	ED-R1SD-SWDUP5 (SW038S-1)	7/2/2021	1	ND	ND	ND	ND	2.2	ND	ND	2.2
SW	ED-R1SD-SW038S-2	7/10/2021	2	ND	ND	ND	ND	0.75	ND	ND	0.75
SW	ED-R1SD-SW039N (f/k/a SW037N)	6/24/2021	--	ND	ND	1.1	ND	ND	ND	ND	1.1
SW	ED-R1SD-SW039N-1	7/2/2021	1	ND	ND	ND	ND	3.7	ND	ND	3.7
SW	ED-R1SD-SW039N-2	7/10/2021	2	ND	ND	ND	ND	1.0	ND	ND	1.0
SW	ED-R1SD-SW040S	6/24/2021	--	ND	ND	3.2	ND	ND	ND	ND	3.2
SW	ED-R1SD-SWDUP3 (SW40S)	6/24/2021	--	ND	ND	ND	ND	4.9	ND	ND	4.9
SW	ED-R1SD-SW040S-1	7/2/2021	1	ND	ND	ND	ND	7.1	ND	ND	7.1
SW	ED-R1SD-SW040S-2	7/10/2021	2	ND	ND	ND	ND	0.61	ND	ND	0.61
SW	ED-R1SD-SW041N	6/24/2021	--	ND	ND	ND	ND	0.87	ND	ND	0.87
SW	ED-R1SD-SW042S	6/24/2021	--	ND	ND	3.8	ND	ND	ND	ND	3.8
SW	ED-R1SD-SW042S-1	7/2/2021	--	ND	ND	ND	ND	0.42	ND	ND	0.42
SW	ED-R1SD-SW043N	6/24/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW044S	6/30/2021	--	ND	ND	ND	ND	2.4	ND	ND	2.4
SW	ED-R1SD-SW044S-1	7/2/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW045N	6/30/2021	--	ND	ND	ND	ND	1.3	ND	ND	1.3
SW	ED-R1SD-SW045N-1	7/2/2021	1	ND	ND	ND	ND	0.43	ND	ND	0.43
SW	ED-R1SD-SW046S	6/30/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW047N	6/30/2021	--	ND	ND	ND	ND	6.9	ND	ND	6.9
SW	ED-R1SD-SW047N-1	7/2/2021	1	ND	ND	ND	ND	4.1	ND	ND	4.1

**Notes:**

Sample ID with "SW" indicates Sidewall Sample  
 ND = constituent detected below the laboratory RL of 0.5 mg/Kg  
 Red indicates an exceedance of 1.0 mg/Kg RBRO

**Table 3. Reach 1 Sediment Excavation Confirmation Sampling PCB Analytical Results**

Elliott Ditch Reach 1 - 3 Interim Measures Post Construction Report

Arconic Lafayette Operations, Lafayette, Indiana

Type	Sample ID	Sample Date	Over - Excavation	PCB Aroclor (mg/Kg)							Total PCBs (mg/Kg)
				1016	1221	1232	1242	1248	1254	1260	
SW	ED-R1SD-SW047N-2	7/10/2021	2	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW048S	6/30/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW049N	6/30/2021	--	ND	ND	ND	ND	12	ND	ND	12.0
SW	ED-R1SD-SW049N-1	7/2/2021	--	ND	ND	ND	ND	0.61	ND	ND	0.61
SW	ED-R1SD-SW050S	6/30/2021	--	ND	ND	ND	ND	1.3	ND	ND	1.3
SW	ED-R1SD-SW050S-1	7/2/2021	1	ND	ND	4.4	ND	ND	ND	ND	4.4
SW	ED-R1SD-SW050S-2	7/10/2021	2	ND	ND	ND	ND	0.61	ND	ND	0.61
SW	ED-R1SD-SW051N	6/30/2021	--	ND	ND	ND	ND	8.8	ND	ND	8.8
SW	ED-R1SD-SW051N-1	7/2/2021	1	ND	ND	ND	ND	1.9	ND	ND	1.9
SW	ED-R1SD-SW051N-2	7/10/2021	2	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW052S	6/30/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW053N	6/30/2021	--	ND	ND	ND	ND	2.6	ND	ND	2.6
SW	ED-R1SD-SW053N-1	7/2/2021	1	ND	ND	8.8	ND	ND	ND	ND	8.8
SW	ED-R1SD-SW053N-2	7/10/2021	2	ND	ND	ND	ND	0.49	ND	ND	0.49
SW	ED-R1SD-SW054S	6/30/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SWDUP4 (SW054S)	6/30/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW055N	6/30/2021	--	ND	ND	ND	ND	7.9	ND	ND	7.9
SW	ED-R1SD-SW055N-1	7/2/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW056S	6/30/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW057N	6/30/2021	--	ND	ND	ND	ND	1.1	ND	ND	1.1
SW	ED-R1SD-SW057N-1	7/2/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW058S	6/30/2021	--	ND	ND	ND	ND	0.47	ND	ND	0.47
SW	ED-R1SD-SW059N	6/30/2021	--	ND	ND	ND	ND	0.57	ND	ND	0.57
SW	ED-R1SD-SW060S	6/30/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW061N	6/30/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW062S	6/30/2021	--	ND	ND	ND	ND	3.0	ND	ND	3.0
SW	ED-R1SD-SW062S-1	7/2/2021	1	ND	ND	ND	ND	0.55	ND	ND	0.55
SW	ED-R1SD-SW063N	6/30/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW064S	6/30/2021	--	ND	ND	ND	ND	1.6	ND	ND	1.6
SW	ED-R1SD-SW064S-1	7/2/2021	1	ND	ND	5	ND	2.4	ND	ND	7.4
SW	ED-R1SD-SW064S-2	7/10/2021	2	ND	ND	ND	ND	1.1	ND	ND	1.1
SW	ED-R1SD-SW064S-3	7/14/2021	3	ND	ND	ND	0.41	ND	ND	ND	0.41
SW	ED-R1SD-SW065N	6/30/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW066S	6/30/2021	--	ND	ND	ND	ND	4.1	ND	ND	4.1
SW	ED-R1SD-SW066S-1	7/3/2021	1	ND	ND	0.53	ND	ND	ND	ND	0.53
SW	ED-R1SD-SW067N	6/30/2021	--	ND	ND	ND	ND	5.3	ND	ND	5.3
SW	ED-R1SD-SW067N-1	7/3/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW068S	6/30/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW069N	6/30/2021	--	ND	ND	ND	0.44	ND	ND	ND	0.44
SW	ED-R1SD-SW070S	6/30/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW071N	6/30/2021	--	ND	ND	ND	ND	0.92	ND	ND	0.92
SW	ED-R1SD-SW072S	6/30/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW073N	6/30/2021	--	1.3	ND	ND	ND	ND	ND	ND	1.3
SW	ED-R1SD-SW073N-1	7/7/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW074S	6/30/2021	--	ND	ND	3.5	ND	ND	ND	ND	3.5
SW	ED-R1SD-SW074S-1	7/7/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW075N	6/30/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW076S	6/30/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW077N	6/30/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW078S	6/30/2021	--	ND	ND	ND	ND	0.72	ND	ND	0.72
SW	ED-R1SD-SW079N	6/30/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW080S	6/30/2021	--	0.53	ND	ND	ND	ND	ND	ND	0.53
SW	ED-R1SD-SW081N	6/30/2021	--	ND	ND	1.0	ND	ND	ND	ND	1.0
SW	ED-R1SD-SW082S	7/3/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SWDUP6 (SW082S)	7/3/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW083N	7/3/2021	--	ND	ND	ND	ND	0.49	ND	ND	0.49

Notes:

Sample ID with "SW" indicates Sidewall Sample  
 ND = constituent detected below the laboratory RL of 0.5 mg/Kg  
 Red indicates an exceedance of 1.0 mg/Kg RBRO

**Table 3. Reach 1 Sediment Excavation Confirmation Sampling PCB Analytical Results**

Elliott Ditch Reach 1 - 3 Interim Measures Post Construction Report

Arconic Lafayette Operations, Lafayette, Indiana

Type	Sample ID	Sample Date	Over - Excavation	PCB Aroclor (mg/Kg)						Total PCBs (mg/Kg)	
				1016	1221	1232	1242	1248	1254		1260
SW	ED-R1SD-SW084S	7/3/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW085N	7/3/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW086S	7/3/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW087N	7/3/2021	--	ND	ND	ND	ND	2.7	ND	ND	2.7
SW	ED-R1SD-SW087N-1	7/10/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW088S	7/3/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW089N	7/3/2021	--	ND	ND	ND	ND	1.2	ND	ND	1.2
SW	ED-R1SD-SW089N-1	7/10/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW090S	7/3/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW091N	7/3/2021	--	ND	ND	ND	ND	7.4	ND	ND	7.4
SW	ED-R1SD-SW091N-1	7/10/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW092S	7/3/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW093N	7/3/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW094S	7/7/2021	--	0.61	ND	ND	ND	ND	ND	ND	0.61
SW	ED-R1SD-SWDUP7 (SW094S)	7/7/2021	--	ND	ND	0.73	ND	ND	ND	ND	0.73
SW	ED-R1SD-SW095N	7/7/2021	--	ND	ND	ND	0.53	ND	ND	ND	0.53
SW	ED-R1SD-SW096S	7/7/2021	--	ND	ND	ND	ND	0.74	ND	ND	0.74
SW	ED-R1SD-SW097N	7/7/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW098S	7/7/2021	--	ND	ND	ND	ND	0.42	ND	ND	0.42
SW	ED-R1SD-SW099N	7/7/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SWDUP8 (SW099N)	7/7/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW100S	7/7/2021	--	ND	ND	3.2	ND	2.0	ND	ND	5.2
SW	ED-R1SD-SW100S-1	7/10/2021	1	ND	ND	4.4	ND	1.9	ND	ND	6.3
SW	ED-R1SD-SW100S-2	7/15/2021	2	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW101N	7/7/2021	--	ND	ND	1.1	ND	ND	ND	ND	1.1
SW	ED-R1SD-SW101N-1	7/10/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW102S	7/7/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW103N	7/7/2021	--	ND	ND	0.8	ND	ND	ND	ND	0.80
SW	ED-R1SD-SW104S	7/10/2021	--	ND	ND	ND	ND	5.6	ND	ND	5.6
SW	ED-R1SD-SWDUP9 (SW104S)	7/10/2021	--	ND	ND	ND	ND	8.0	ND	ND	8.0
SW	ED-R1SD-SW104S-1	7/15/2021	1	ND	ND	ND	ND	1.2	ND	ND	1.2
SW	ED-R1SD-SW104S-2	7/20/2021	2	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW105N	7/10/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW106N	7/10/2021	--	ND	ND	ND	ND	0.91	ND	ND	0.91
SW	ED-R1SD-SW107N	7/10/2021	--	ND	ND	ND	ND	0.59	ND	ND	0.59
SW	ED-R1SD-SW108S	7/10/2021	--	ND	ND	ND	ND	0.45	ND	ND	0.45
SW	ED-R1SD-SW109N	7/10/2021	--	ND	ND	ND	ND	0.91	ND	ND	0.91
SW	ED-R1SD-SW110S	7/10/2021	--	ND	ND	ND	ND	1.1	ND	ND	1.1
SW	ED-R1SD-SW110S-1	7/15/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW111N	7/10/2021	--	ND	ND	ND	ND	0.66	ND	ND	0.66
SW	ED-R1SD-SW112S	7/10/2021	--	ND	ND	ND	ND	1.9	ND	ND	1.9
SW	ED-R1SD-SWDUP10 (SW112S)	7/10/2021	--	ND	ND	ND	ND	3.1	ND	ND	3.1
SW	ED-R1SD-SW112S-1	7/20/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW113N	7/10/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW114S	7/20/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SWDUP11 (SW114S)	7/20/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SD-SW115N	7/20/2021	--	ND	ND	0.78	ND	ND	ND	ND	0.78

**Notes:**

Sample ID with "SW" indicates Sidewall Sample  
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**Table 4. Reach 1 Soil Excavation Confirmation Sampling PCB Analytical Results**

Elliott Ditch Reach 1 - 3 Interim Measures Post Construction Report

Arconic Lafayette Operations, Lafayette, Indiana

Type	Sample ID	Sample Date	Over - Excavation	PCB Aroclor (mg/Kg)							Total PCBs (mg/Kg)
				1016	1221	1232	1242	1248	1254	1260	
BE	ED-R1SL-001	8/4/2021	--	ND	ND	ND	ND	25	ND	ND	25
BE	ED-R1SL-001-1	8/7/2021	1	ND	ND	ND	ND	41	ND	ND	41.0
BE	ED-R1SL-001-2	8/11/2021	2	ND	ND	ND	ND	1.4	ND	ND	1.4
BE	ED-R1SL-001-3	8/13/2021	3	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-002	8/4/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-003	8/4/2021	--	ND	ND	ND	ND	8.2	ND	ND	8.2
BE	ED-R1SL-003-1	8/7/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-004	8/4/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-005	8/4/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-006	8/4/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-007	8/4/2021	--	ND	ND	ND	ND	2.3	ND	ND	2.3
BE	ED-R1SL-007-1	8/7/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-008	8/4/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-009	8/4/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-010	8/4/2021	--	ND	ND	ND	ND	37	ND	ND	37
BE	ED-R1SL-010-1	8/7/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-011	8/4/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-012	8/4/2021	--	ND	ND	ND	ND	3.7	ND	ND	3.7
BE	ED-R1SL-DUP001 (012)	8/4/2021	--	ND	ND	ND	ND	3.6	ND	ND	3.6
BE	ED-R1SL-012-1	8/7/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-013	8/4/2021	--	ND	ND	ND	ND	0.5	ND	ND	0.5
BE	ED-R1SL-014	8/4/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-015	8/4/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-016	8/7/2021	--	ND	ND	ND	ND	1.1	ND	ND	1.1
BE	ED-R1SL-016-1	8/11/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-017	8/7/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-018	8/7/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-019	8/7/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-020	8/7/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-021	8/7/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-022	8/7/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-023	8/7/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-024	8/7/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-025	8/6/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-026	8/6/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-027	8/6/2021	--	ND	ND	ND	ND	12	ND	ND	12
BE	ED-R1SL-DUP002 (027)	8/6/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-027-1	8/10/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-028	8/6/2021	--	ND	ND	ND	ND	11	ND	ND	11
BE	ED-R1SL-028-1	8/10/2021	1	ND	ND	ND	ND	22	ND	ND	22
BE	ED-R1SL-028-2	8/13/2021	2	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-029	8/7/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-030	8/7/2021	--	ND	ND	ND	ND	0.64	ND	ND	0.64
BE	ED-R1SL-031	8/7/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-032	8/7/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-033	8/7/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-034	8/7/2021	--	ND	ND	ND	ND	0.82	ND	ND	0.82
BE	ED-R1SL-035	8/7/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-036	8/7/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-037	8/7/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-038	8/7/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-039	8/7/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-040	8/7/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-041	8/7/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-042	8/6/2021	--	ND	ND	ND	ND	7.9	ND	ND	7.9
BE	ED-R1SL-042-1	8/10/2021	1	ND	ND	ND	ND	ND	ND	ND	ND

**Notes:**

Sample ID with "SW" indicates Sidewall Sample  
 ND = constituent detected below the laboratory RL of 0.5 mg/Kg  
 Red indicates an exceedance of 1.0 mg/Kg RBRO

**Table 4. Reach 1 Soil Excavation Confirmation Sampling PCB Analytical Results**

Elliott Ditch Reach 1 - 3 Interim Measures Post Construction Report

Arconic Lafayette Operations, Lafayette, Indiana

Type	Sample ID	Sample Date	Over - Excavation	PCB Aroclor (mg/Kg)						Total PCBs (mg/Kg)	
				1016	1221	1232	1242	1248	1254		1260
BE	ED-R1SL-DUP005 (042-1)	8/10/2021	1	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-043	8/6/2021	--	ND	ND	ND	ND	0.84	ND	ND	0.84
BE	ED-R1SL-044	8/6/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-045	8/6/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-046	8/6/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-047	8/6/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-048	8/6/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-049	8/7/2021	--	ND	ND	ND	ND	1.6	ND	ND	1.6
BE	ED-R1SL-049-1	8/12/2021	1	ND	ND	ND	ND	1.4	ND	ND	1.4
BE	ED-R1SL-049-2	8/16/2021	2	ND	ND	ND	ND	1.7	ND	ND	1.7
BE	ED-R1SL-049-3	8/18/2021	3	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-050	8/7/2021	--	ND	ND	ND	ND	0.63	ND	ND	0.63
BE	ED-R1SL-051	8/6/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-052	8/6/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-053	8/7/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-DUP003 (053)	8/7/2021	--	ND	ND	ND	ND	0.38	ND	ND	0.38
BE	ED-R1SL-054	8/7/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-055	8/7/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-056	8/7/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-057	8/7/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-058	8/7/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-059	8/9/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-060	8/9/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-DUP004 (060)	8/9/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-061	8/9/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-062	8/9/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R1SL-063	8/9/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SL-SW001	8/4/2021	--	ND	ND	ND	ND	3.4	ND	ND	3.4
SW	ED-R1SL-SW001-1	8/7/2021	1	ND	ND	ND	ND	0.46	ND	ND	0.46
SW	ED-R1SL-SW002	8/4/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SL-SW003	8/4/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SL-SW004	8/6/2021	--	ND	ND	ND	ND	0.42	ND	ND	0.42
SW	ED-R1SL-SW005	8/6/2021	--	ND	ND	ND	ND	0.95	ND	ND	0.95
SW	ED-R1SL-SW006	8/7/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SL-SW007	8/7/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SL-SW008	8/7/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SL-SW009	8/7/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SL-SW010	8/7/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SL-SW011	8/9/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R1SL-SW012	8/9/2021	--	ND	ND	ND	ND	0.75	ND	ND	0.75

**Notes:**

Sample ID with "SW" indicates Sidewall Sample  
 ND = constituent detected below the laboratory RL of 0.5 mg/Kg  
 Red indicates an exceedance of 1.0 mg/Kg RBRO

**Table 5. Reach 2 Excavation Confirmation Sampling PCB Analytical Results**

Elliott Ditch Reach 1 - 3 Interim Measures Post Construction Report

Arconic Lafayette Operations, Lafayette, Indiana

Type	Sample ID	Sample Date	Over - Excavation	PCB Aroclor (mg/Kg)						Total PCBs (mg/Kg)	
				1016	1221	1232	1242	1248	1254		1260
BE	ED-R2SD-000	8/24/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R2SD-001	8/24/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R2SD-DUP001 (001)	8/24/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R2SD-002	8/25/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R2SD-003	8/25/2021	--	ND	ND	ND	ND	0.45	ND	ND	<b>0.45</b>
BE	ED-R2SD-004	8/25/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R2SD-005	8/26/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R2SL-006	8/31/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R2SL-007	8/31/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R2SL-008	8/31/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R2SL-009	8/31/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R2SD-010	8/27/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R2SD-011	8/26/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R2SD-012	8/27/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R2SL-SW01	8/31/2021	--	ND	ND	ND	ND	ND	ND	ND	ND
SW	ED-R2SL-SW02	8/31/2021	--	ND	ND	ND	ND	ND	ND	ND	ND

**Notes:**

Sample ID with "SW" indicates Sidewall Sample  
 ND = constituent detected below the laboratory RL of 0.5 mg/Kg  
 Red indicates an exceedance of 1.0 mg/Kg RBRO

**Table 6. Reach 3 Excavation Confirmation Sampling PCB Analytical Results**

Elliott Ditch Reach 1 - 3 Interim Measures Post Construction Report

Arconic Lafayette Operations, Lafayette, Indiana

Type	Sample ID	Sample Date	Over - Excavation	PCB Aroclor (mg/Kg)							Total PCBs (mg/Kg)	
				1016	1221	1232	1242	1248	1254	1260		
BE	ED-R3SD-000	9/8/2021	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R3SD-DUP1 (000)	9/8/2021	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R3SD-001	9/8/2021	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R3SD-002	9/8/2021	--	ND	ND	ND	0.59	ND	ND	ND	ND	0.59
BE	ED-R3SD-003	9/9/2021	--	ND	ND	3.4	ND	ND	ND	ND	ND	3.4
BE	ED-R3SD-003-1	9/11/2021	1	ND	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R3SD-004	9/9/2021	--	ND	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R3SD-005	9/9/2021	--	ND	ND	1.3	ND	ND	ND	ND	ND	1.3
BE	ED-R3SD-005-1	9/11/2021	1	ND	ND	ND	ND	ND	ND	ND	ND	ND
BE	ED-R3SD-006	9/9/2021	--	ND	ND	0.72	ND	ND	ND	ND	ND	0.72
SW	ED-R3SL-SW01	9/9/2021	--	ND	ND	ND	ND	ND	ND	ND	ND	ND

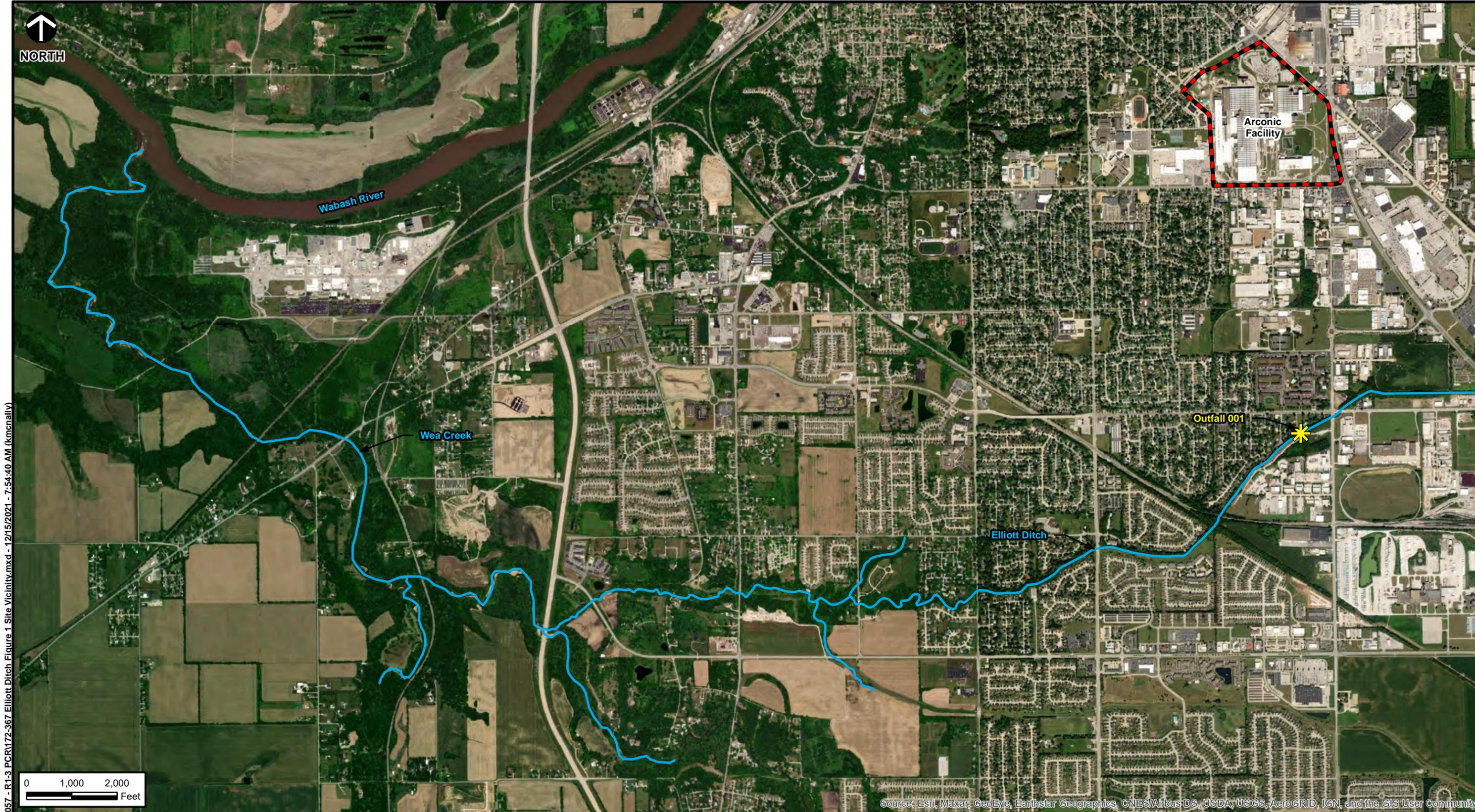
**Notes:**

Sample ID with "SW" indicates Sidewall Sample  
 ND = constituent detected below the laboratory RL of 0.5 mg/Kg  
 Red indicates an exceedance of 1.0 mg/Kg RBRO

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## FIGURES

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PA\2017172-367-GIS\Maps\Task 0057 - R1-3\_PCR\172-367 Elliott Ditch Figure 1 Site Vicinity.mxd - 12/15/2021 - 7:54:40 AM (kmenally)

Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

**LEGEND**

- Outfall 001
- Arconic Facility
- Elliott Ditch

**REFERENCE**

ESRI WORLD IMAGERY / ARCGIS MAP SERVICE:  
[HTTP://GOTO.ARCGISONLINE.COM/MAPS/WORLD\\_IMAGERY](http://gto.arcgis.com/maps/world_imagery)  
 ACCESSED 12/15/2021

  
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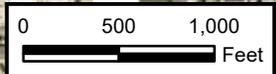
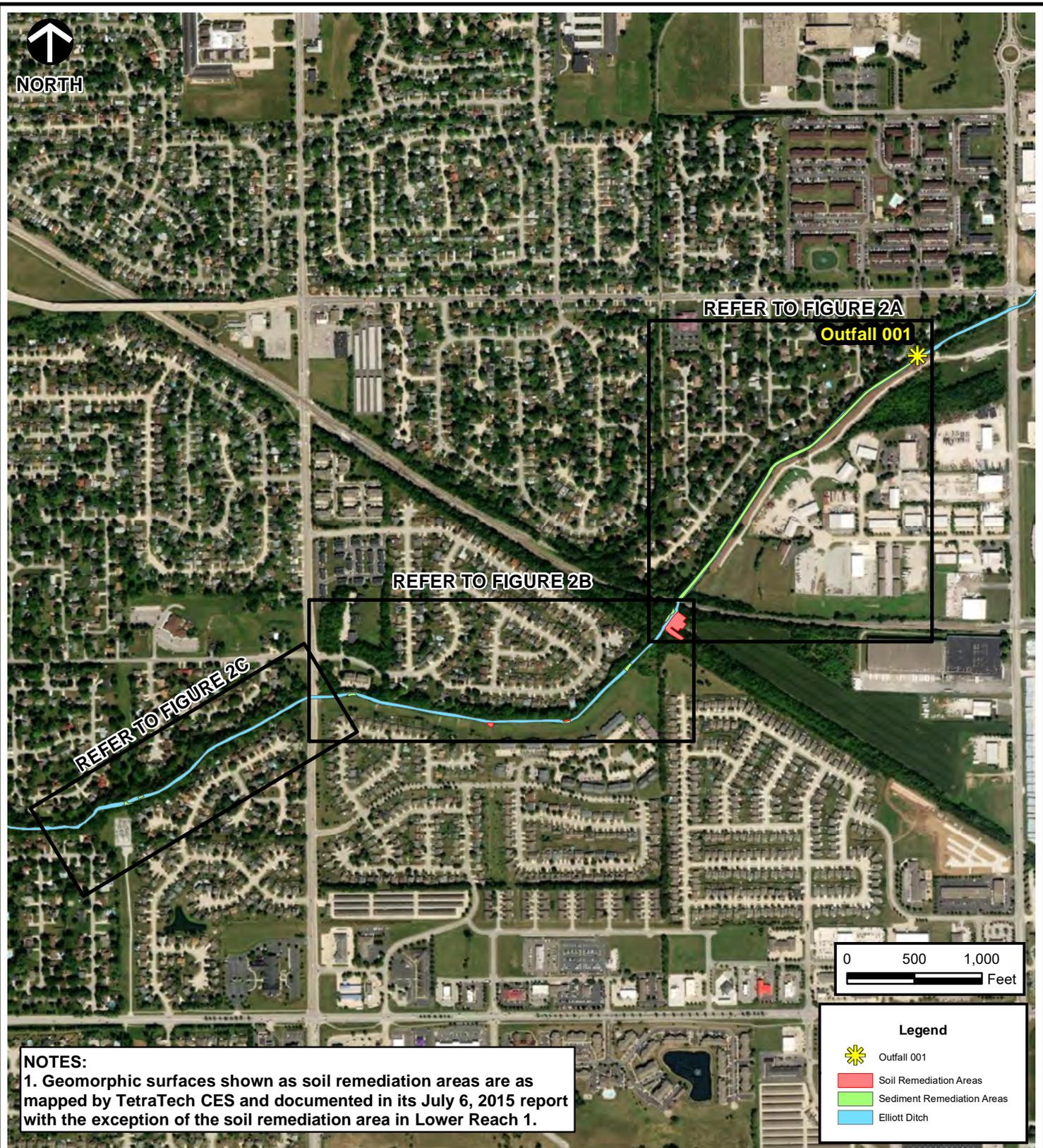
DRAWN BY:	KAM	CHECKED BY:	JMB
DATE:	DECEMBER 15, 2021	SCALE:	1" = 2,000'

**ARCONIC LAFAYETTE LLC**  
**INTERIM MEASURES POST CONSTRUCTION REPORT**  
**ELLIOTT DITCH - REACHES 1-3**  
**LAFAYETTE, INDIANA**

**VICINITY MAP**

APPROVED BY:	JMB*	FIGURE NO:	<b>1</b>
PROJECT NO:	172-367.0057		

Signature on File \*



**Legend**

-  Outfall 001
-  Soil Remediation Areas
-  Sediment Remediation Areas
-  Elliott Ditch

**NOTES:**  
 1. Geomorphic surfaces shown as soil remediation areas are as mapped by TetraTech CES and documented in its July 6, 2015 report with the exception of the soil remediation area in Lower Reach 1.

SOURCE: ESRI WORLD IMAGERY / ARCGIS MAP SERVICE: HTTP://GOTO.ARCGISONLINE.COM/MAPS/WORLD\_IMAGERY. LAST ACCESSED: 1/4/2022  
 IMAGE DATE: 08/22/2020



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 LAFAYETTE, INDIANA

OVERVIEW OF REACH 1 THROUGH REACH 3 REMEDIATION

DRAWN BY:	KAM	CHECKED BY:	JMB	APPROVED BY:	JMB*	FIGURE NO:	<b>2</b>
DATE:	JANUARY 04, 2022	DWG SCALE:	1" = 1,000'	PROJECT NO:	172-367.0057		

Signature on File \*

P:\2017\172-367-GIS\Maps\Task 0057 - R1-3 PCR\172-367 Elliott Ditch Figure 2 Exc Extents.mxd - 1/4/2022 - 4:33:36 PM (jrickfordobrien)



**NOTES:**  
 1. Geomorphic surfaces shown as soil remediation areas are as mapped by TetraTech CES and documented in its July 6, 2015 report with the exception of the soil remediation area in Lower Reach 1.

SOURCE: ESRI WORLD IMAGERY / ARCGIS MAP SERVICE: [HTTP://GOTO.ARCGISONLINE.COM/MAPS/WORLD\\_IMAGERY](http://gto.arcgis.com/maps/world_imagery). LAST ACCESSED: 1/4/2022  
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 ELLIOTT DITCH - REACHES 1 - 3  
 LAFAYETTE, INDIANA

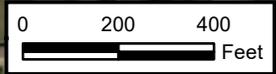
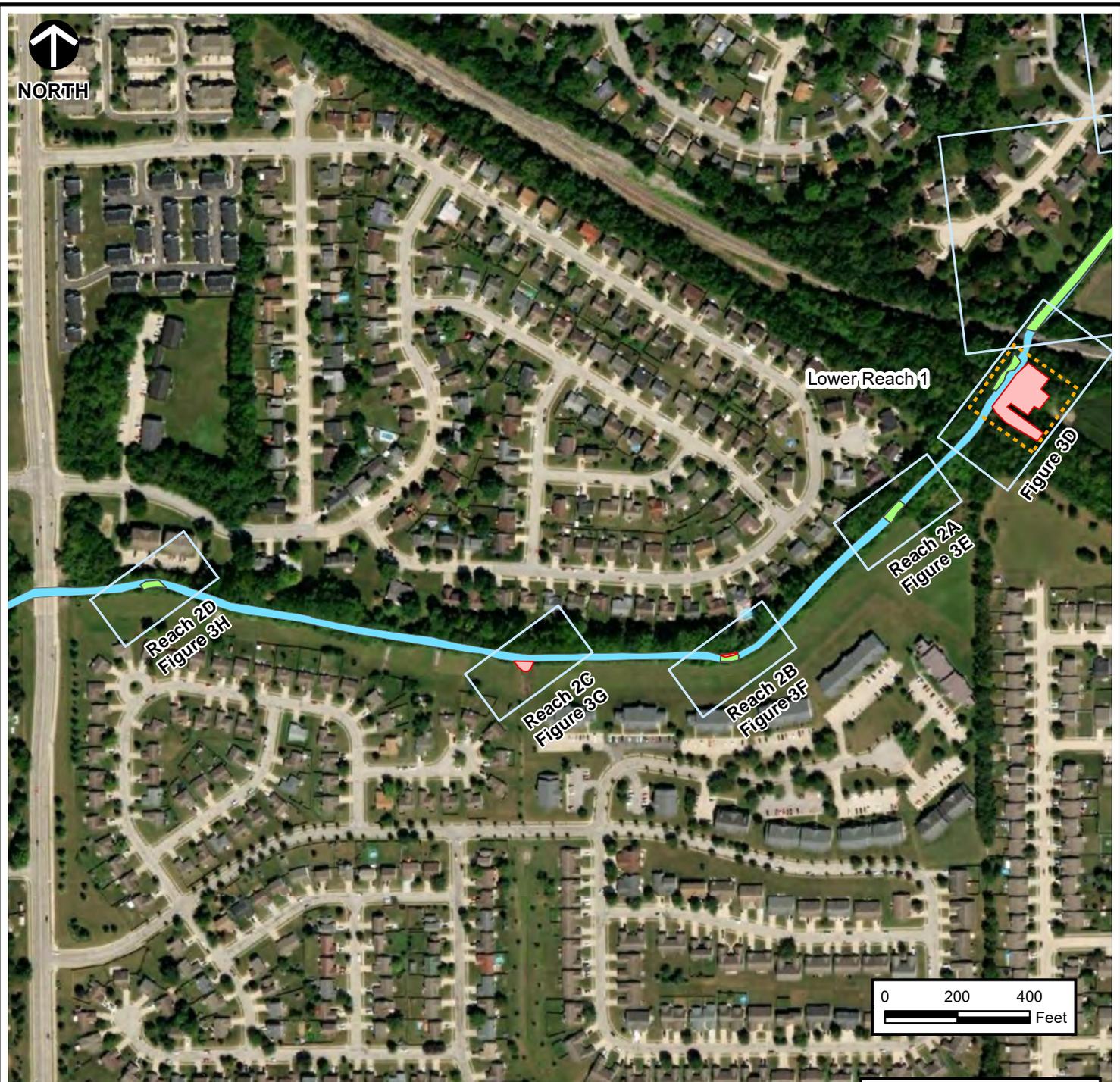
REACH 1 SOIL AND SEDIMENT REMEDIATION AREAS

DRAWN BY:	KAM	CHECKED BY:	JMB	APPROVED BY:	JMB*	FIGURE NO:
DATE:	JANUARY 04, 2022	DWG SCALE:	1" = 300'	PROJECT NO:	172-367.0057	

**2A**

Signature on File \*

P:\2017\172-367-GIS\Maps\Task 0057 - R1-3 PCR\172-367 Elliott Ditch Figure 2A Exc Extents.mxd - 1/4/2022 - 4:33:07 PM (jrickfordobrien)



**Legend**

- Confirmation Sample Figure Outlines
- Soil Remediation Areas
- Sediment Remediation Areas
- Elliott Ditch
- Lower Reach 1

**NOTES:**

1. Geomorphic surfaces shown as soil remediation areas are as mapped by TetraTech CES and documented in its July 6, 2015 report with the exception of the soil remediation area in Lower Reach 1.
2. The soil floodplain terrace in Reach 2B-Figure 3F was removed during the sediment removal process and not managed independently.

SOURCE: ESRI WORLD IMAGERY / ARCGIS MAP SERVICE: [HTTP://GOTO.ARCGISONLINE.COM/MAPS/WORLD\\_IMAGERY](http://gto.arcgis.com/maps/world_imagery). LAST ACCESSED: 1/4/2022  
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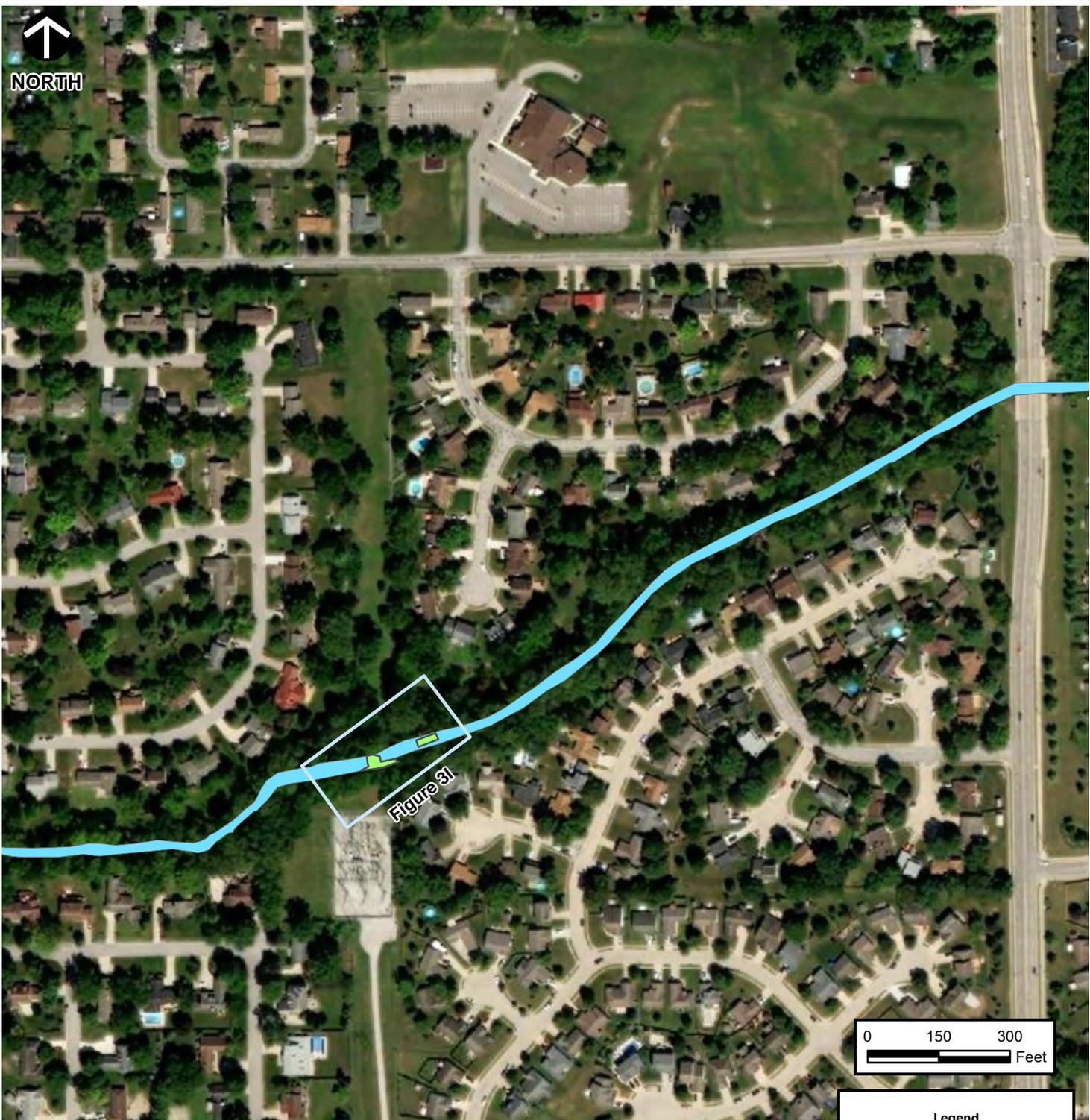
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 INTERIM MEASURES POST CONSTRUCTION REPORT  
 ELLIOTT DITCH - REACHES 1 - 3  
 LAFAYETTE, INDIANA

REACH 2 SOIL AND SEDIMENTATION REMEDIATION AREAS

DRAWN BY:	KAM	CHECKED BY:	JMB	APPROVED BY:	JMB*	FIGURE NO:	<b>2B</b>
DATE:	JANUARY 04, 2022	DWG SCALE:	1" = 400'	PROJECT NO:	172-367.0057		

Signature on File \*

P:\2017\172-367-GIS\Maps\Task 0057 - R1-3 PCR\172-367 Elliott Ditch Figure 2B Exc Extents.mxd - 1/4/2022 - 4:32:37 PM (jrickfordobrien)



**NOTES:**  
 1. Geomorphic surfaces shown as soil remediation areas are as mapped by TetraTech CES and documented in its July 6, 2015 report.

**Legend**

- Confirmation Sample Figure Outlines
- Sediment Remediation Areas
- Elliott Ditch

SOURCE: ESRI WORLD IMAGERY / ARCGIS MAP SERVICE: [HTTP://GOTO.ARCGISONLINE.COM/MAPS/WORLD\\_IMAGERY](http://gto.arcgis.com/maps/world_imagery). LAST ACCESSED: 12/20/2021  
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REACH 3 SOIL AND SEDIMENT REMEDIATION AREAS

DRAWN BY: KAM	CHECKED BY: JMB	APPROVED BY: JMB*	FIGURE NO:
DATE: DECEMBER 20, 2021	DWG SCALE: 1" = 300'	PROJECT NO: 172-367.0057	<b>2C</b>

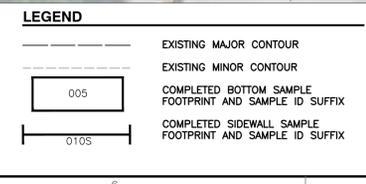
Signature on File \*

P:\2017\172-367-GIS\Maps\Task 0057 - R1-3 PCR\172-367 Elliott Ditch Figure 2C Exc Extents.mxd - 12/20/2021 - 8:04:17 AM (kmcnally)

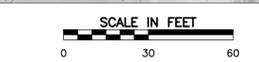


A:\1917172-361\_0000\Drawings\Completion\Report\172367-Completed 2nd Sampling and Sediment Report.rvt - LP: 12/20/2021 8:12 AM

- NOTES**
- EXISTING CONDITIONS TOPOGRAPHY GENERATED FROM DATA PROVIDED BY INDIANA'S STATEWIDE IMAGERY AND LIDAR PROGRAM AND AVAILABLE AT WWW.OPENTOPO.SDSC.EDU. AIRBORNE LIDAR SURVEY PERFORMED BETWEEN 3/13/2011 AND 4/30/2012.
  - SUFFIXES FOR REACH 1 SEDIMENT BOTTOM AND SIDEWALL SAMPLES ARE DEPICTED TO IDENTIFY SAMPLE LOCATIONS. PREFIX FOR ALL SEDIMENT BOTTOM SAMPLES IN REACH 1 IS ED-R1SD-[#] AND PREFIX FOR ALL SEDIMENT SIDEWALL SAMPLES IS ED-R1-SW-[#].
  - SAMPLE FOOTPRINTS ARE APPROXIMATE AND BASED ON FIELD MEASUREMENTS AND GPS LOCATIONS.
  - DUE TO PRESENCE OF SHEET PILING, SIDEWALL SAMPLES FROM 000S AND 002S WERE NOT COLLECTED.
  - SIDEWALL SAMPLE LOCATION IDS 036S AND 037N WERE NOT UTILIZED.



- REFERENCE**
- EXISTING CONDITIONS TOPOGRAPHY GENERATED FROM DATA PROVIDED BY INDIANA'S STATEWIDE IMAGERY AND LIDAR PROGRAM AND AVAILABLE AT WWW.OPENTOPO.SDSC.EDU. AIRBORNE LIDAR SURVEY PERFORMED BETWEEN 3/13/2011 AND 4/30/2012.



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**IM POST CONSTRUCTION REPORT**  
**ELLIOTT DITCH - REACHES 1-3**  
**LAFAYETTE, INDIANA**

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<b>UPPER REACH 1 SEDIMENT REMEDIATION CONFIRMATION SAMPLING LOCATIONS</b>	DATE: DECEMBER 2021   DRAWN BY: KAM
	DWG SCALE: 1"=30'   CHECKED BY: DRAFT
	PROJECT NO: 172-367.0057
	APPROVED BY: DRAFT

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FIGURE NO.: **3A**





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**NORTH**

AREA OF SOIL MANAGED AS  
TSCA MATERIAL PCBS>50 MG/KG



**LEGEND**

- EXISTING MAJOR CONTOUR
- EXISTING MINOR CONTOUR
- COMPLETED BOTTOM SAMPLE FOOTPRINT AND SAMPLE ID SUFFIX
- COMPLETED SIDEWALL SAMPLE FOOTPRINT AND SAMPLE ID SUFFIX
- SOIL MANAGED AS TSCA MATERIAL WITH PCBS>50 MG/KG

**NOTES**

1. EXISTING CONDITIONS TOPOGRAPHY GENERATED FROM DATA PROVIDED BY INDIANA'S STATEWIDE IMAGERY AND LIDAR PROGRAM AND AVAILABLE AT WWW.OPENTOPO.SDSC.EDU. AIRBORNE LIDAR SURVEY PERFORMED BETWEEN 3/13/2011 AND 4/30/2012.
2. SUFFIXES FOR LOWER REACH 1 SEDIMENT BOTTOM AND LOWER REACH 1 BOTTOM AND SIDEWALL SOIL SAMPLES ARE DEPICTED TO IDENTIFY SAMPLE LOCATIONS. PREFIX FOR ALL SEDIMENT BOTTOM SAMPLES IN REACH 1 IS ED-R1SD-[#]. PREFIX FOR SOIL BOTTOM SAMPLES IS ED-R1SL-[#] AND FOR SOIL SIDEWALL SAMPLES IS ED-R1SL-SW[#].
3. SOIL SAMPLE FOOTPRINTS ARE APPROXIMATE AND BASED ON FIELD MEASUREMENTS AND GPS LOCATIONS. LOWER REACH 1 SEDIMENT SAMPLE FOOTPRINTS ARE BASED ON SURVEY MEASUREMENTS COLLECTED BY R.W. GROSS & ASSOCIATES PROVIDED ON SURVEY EXHIBIT DATED 10/6/21.

**REFERENCE**

1. EXISTING CONDITIONS TOPOGRAPHY GENERATED FROM DATA PROVIDED BY INDIANA'S STATEWIDE IMAGERY AND LIDAR PROGRAM AND AVAILABLE AT WWW.OPENTOPO.SDSC.EDU. AIRBORNE LIDAR SURVEY PERFORMED BETWEEN 3/13/2011 AND 4/30/2012.



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DRAWN BY: <b>KAM</b>	CHECKED BY: <b>DRAFT</b>	APPROVED BY: <b>DRAFT</b>	FIGURE NO.: <b>3D</b>
DATE: <b>DECEMBER 2021</b>	DWG SCALE: <b>1"=30'</b>	PROJECT NO: <b>172-367.0057</b>	

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**NORTH**

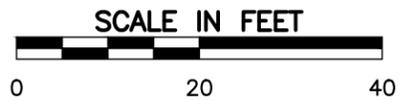


**LEGEND**

	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	COMPLETED BOTTOM SAMPLE FOOTPRINT AND SAMPLE ID SUFFIX

**NOTES**

- EXISTING CONDITIONS TOPOGRAPHY GENERATED FROM DATA PROVIDED BY INDIANA'S STATEWIDE IMAGERY AND LIDAR PROGRAM AND AVAILABLE AT WWW.OPENTOPO.SDSC.EDU. AIRBORNE LIDAR SURVEY PERFORMED BETWEEN 3/13/2011 AND 4/30/2012.
- SUFFIXES FOR REACH 2 SEDIMENT BOTTOM SAMPLES ARE DEPICTED TO IDENTIFY SAMPLE LOCATIONS. PREFIX FOR ALL SEDIMENT BOTTOM SAMPLES IN REACH 2 IS ED-R2SD-[#].
- REACH 2A SEDIMENT SAMPLE FOOTPRINTS ARE BASED ON SURVEY MEASUREMENTS COLLECTED BY R.W. GROSS & ASSOCIATES PROVIDED ON SURVEY EXHIBIT DATED 10/11/21.



**REFERENCE**

- EXISTING CONDITIONS TOPOGRAPHY GENERATED FROM DATA PROVIDED BY INDIANA'S STATEWIDE IMAGERY AND LIDAR PROGRAM AND AVAILABLE AT WWW.OPENTOPO.SDSC.EDU. AIRBORNE LIDAR SURVEY PERFORMED BETWEEN 3/13/2011 AND 4/30/2012.

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		REACH 2A CONFIRMATION SAMPLING LOCATIONS	
DRAWN BY: <b>KAM</b> DATE: <b>DECEMBER 2021</b>	CHECKED BY: <b>DRAFT</b> DWG SCALE: <b>1"=20'</b>	APPROVED BY: <b>DRAFT</b> PROJECT NO: <b>172-367.0057</b>	FIGURE NO.: <b>3E</b>

P:\2017\172-367\CADD\Drawings\Completion Report\172367-Completed Sed Sampling.dwg\REACH 2B 11X17 LS(12/20/2021 - kmcnally) - LP: 1/4/2022 4:48 PM



**LEGEND**

	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	COMPLETED BOTTOM SAMPLE FOOTPRINT AND SAMPLE ID SUFFIX

**NOTES**

- EXISTING CONDITIONS TOPOGRAPHY GENERATED FROM DATA PROVIDED BY INDIANA'S STATEWIDE IMAGERY AND LIDAR PROGRAM AND AVAILABLE AT WWW.OPENTOPO.SDSC.EDU. AIRBORNE LIDAR SURVEY PERFORMED BETWEEN 3/13/2011 AND 4/30/2012.
- SUFFIXES FOR REACH 2 SEDIMENT BOTTOM SAMPLES ARE DEPICTED TO IDENTIFY SAMPLE LOCATIONS. PREFIX FOR ALL SEDIMENT BOTTOM SAMPLES IN REACH 2 IS ED-R2SD-[#].
- REACH 2B SEDIMENT SAMPLE FOOTPRINTS ARE BASED ON SURVEY MEASUREMENTS COLLECTED BY R.W. GROSS & ASSOCIATES PROVIDED ON SURVEY EXHIBIT DATED 10/11/21.



**REFERENCE**

- EXISTING CONDITIONS TOPOGRAPHY GENERATED FROM DATA PROVIDED BY INDIANA'S STATEWIDE IMAGERY AND LIDAR PROGRAM AND AVAILABLE AT WWW.OPENTOPO.SDSC.EDU. AIRBORNE LIDAR SURVEY PERFORMED BETWEEN 3/13/2011 AND 4/30/2012.

 <b>Civil &amp; Environmental Consultants, Inc.</b> 2704 Cherokee Farm Way · Suite 101 · Knoxville, TN 37920 Ph: 865.977.9997 - Fax: 865.977.9919 www.cecinc.com		ARCONIC LAFAYETTE, LLC IM POST CONSTRUCTION REPORT ELLIOTT DITCH - REACHES 1-3 LAFAYETTE, INDIANA	
		REACH 2B CONFIRMATION SAMPLING LOCATIONS	
DRAWN BY: KAM DATE: DECEMBER 2021	CHECKED BY: DRAFT DWG SCALE: 1"=20'	APPROVED BY: DRAFT PROJECT NO: 172-367.0057	FIGURE NO.: <b>3F</b>

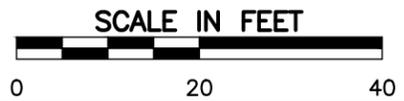
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LEGEND	
	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	COMPLETED BOTTOM SAMPLE FOOTPRINT AND SAMPLE ID SUFFIX

**NOTES**

- EXISTING CONDITIONS TOPOGRAPHY GENERATED FROM DATA PROVIDED BY INDIANA'S STATEWIDE IMAGERY AND LIDAR PROGRAM AND AVAILABLE AT WWW.OPENTOPO.SDSC.EDU. AIRBORNE LIDAR SURVEY PERFORMED BETWEEN 3/13/2011 AND 4/30/2012.
- SUFFIXES FOR REACH 2 SOIL SAMPLES ARE DEPICTED TO IDENTIFY SAMPLE LOCATIONS. PREFIX FOR ALL SOIL BOTTOM SAMPLES IN REACH 2 IS ED-R2SL-[#] AND FOR SOIL SIDEWALL SAMPLES IS ED-R2SL-SW[#].
- REACH 2C SOIL SAMPLE FOOTPRINTS ARE BASED ON SURVEY MEASUREMENTS COLLECTED BY R.W. GROSS & ASSOCIATES PROVIDED ON SURVEY EXHIBIT DATED 10/11/21.



**REFERENCE**

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**IM POST CONSTRUCTION REPORT**  
**ELLIOTT DITCH - REACHES 1-3**  
**LAFAYETTE, INDIANA**  
**REACH 2C**  
**CONFIRMATION SAMPLING LOCATIONS**

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DATE: DECEMBER 2021	DWG SCALE: 1"=20'	PROJECT NO: 172-367.0057	

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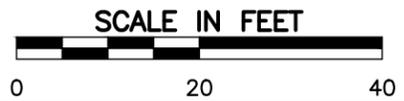
**NORTH**



LEGEND	
	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	COMPLETED BOTTOM SAMPLE FOOTPRINT AND SAMPLE ID SUFFIX

**NOTES**

- EXISTING CONDITIONS TOPOGRAPHY GENERATED FROM DATA PROVIDED BY INDIANA'S STATEWIDE IMAGERY AND LIDAR PROGRAM AND AVAILABLE AT WWW.OPENTOPO.SDSC.EDU. AIRBORNE LIDAR SURVEY PERFORMED BETWEEN 3/13/2011 AND 4/30/2012.
- SUFFIXES FOR REACH 2 SEDIMENT BOTTOM SAMPLES ARE DEPICTED TO IDENTIFY SAMPLE LOCATIONS. PREFIX FOR ALL SEDIMENT BOTTOM SAMPLES IN REACH 2 IS ED-R2SD-[#].
- REACH 2D SEDIMENT SAMPLE FOOTPRINTS ARE BASED ON SURVEY MEASUREMENTS COLLECTED BY R.W. GROSS & ASSOCIATES PROVIDED ON SURVEY EXHIBIT DATED 10/11/21.



**REFERENCE**

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**IM POST CONSTRUCTION REPORT**  
**ELLIOTT DITCH - REACHES 1-3**  
**LAFAYETTE, INDIANA**  
**REACH 2D**  
**CONFIRMATION SAMPLING LOCATIONS**

DRAWN BY: KAM	CHECKED BY: DRAFT	APPROVED BY: DRAFT	FIGURE NO.: <b>3H</b>
DATE: DECEMBER 2021	DWG SCALE: 1"=20'	PROJECT NO: 172-367.0057	

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**NORTH**

DUKE PROPERTY BOUNDARY



**LEGEND**

- EXISTING MAJOR CONTOUR
- EXISTING MINOR CONTOUR
- COMPLETED BOTTOM SAMPLE FOOTPRINT AND SAMPLE ID SUFFIX
- COMPLETED SIDEWALL SAMPLE FOOTPRINT AND SAMPLE ID SUFFIX

**NOTES**

1. EXISTING CONDITIONS TOPOGRAPHY GENERATED FROM DATA PROVIDED BY INDIANA'S STATEWIDE IMAGERY AND LIDAR PROGRAM AND AVAILABLE AT WWW.OPENTOPO.SDSC.EDU. AIRBORNE LIDAR SURVEY PERFORMED BETWEEN 3/13/2011 AND 4/30/2012.
2. SUFFIXES FOR REACH 3 SEDIMENT BOTTOM AND SIDEWALL SAMPLES ARE DEPICTED TO IDENTIFY SAMPLE LOCATIONS. PREFIX FOR ALL SEDIMENT BOTTOM SAMPLES IN REACH 3 IS ED-R3SD-[#] AND THE PREFIX FOR SEDIMENT SIDEWALL SAMPLES IN REACH 3 IS ED-R3SD-SW[#].
3. REACH 3 SEDIMENT SAMPLE FOOTPRINTS ARE BASED ON SURVEY MEASUREMENTS COLLECTED BY R.W. GROSS & ASSOCIATES PROVIDED ON SURVEY EXHIBIT DATED 10/13/21.

**REFERENCE**

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<p><b>REACH 3                  CONFIRMATION SAMPLING LOCATIONS</b></p>		<p><b>REACH 3                  CONFIRMATION SAMPLING LOCATIONS</b></p>	
DRAWN BY:	KAM	CHECKED BY:	DRAFT
DATE:	DECEMBER 2021	DWG SCALE:	1"=20'
APPROVED BY:	DRAFT	PROJECT NO:	172-367.0057
			FIGURE NO.: <b>31</b>

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## **APPENDICES**

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**APPENDIX I**

**ELLIOTT DITCH REACHES 1 -3 REMEDIATION INTERIM  
MEASURES WORK PLAN (IMWP)**

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**RCRA CORRECTIVE ACTION  
INTERIM MEASURES WORK PLAN  
ELLIOTT DITCH – REACHES 1-3 SEDIMENT  
& ISOLATED SOIL REMEDIATION**

**ARCONIC LAFAYETTE LLC  
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**PREPARED FOR:**



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**CEC PROJECT: 172-367.0014**

**JUNE 2020  
UPDATED DECEMBER 2020  
UPDATED MARCH 2021**



**Civil & Environmental Consultants, Inc.**



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## 1.0 INTRODUCTION

### 1.1 GENERAL

Arconic Lafayette LLC (Arconic) owner and operator of the Lafayette Operations (Facility), located at 3131 East Main Street in Fairfield Township, Tippecanoe County, Lafayette, Indiana is engaged in the production of aluminum extrusions serving an international market. Manufactured materials include tube, aerospace components, and oil and gas drilling products.

The purpose of this Interim Measures Work Plan (IMWP) is to outline the approach for the remediation of polychlorinated biphenyl (PCB) impacted sediment and isolated soil within Reaches 1 through 3 of Elliott Ditch, which includes from Outfall 001 to just upstream of the 9<sup>th</sup> Street crossing based on geomorphologic mapping. Soil remediation of the levee situated on the southeast side of Elliott Ditch in Reach 1 was performed under the Levee Soil IMWP in spring and summer of 2020. PCB impacts to soil and sediment of Elliott Ditch are believed to be associated with historic discharges from Facility Outfall 001. A risk-based remedial approach, as identified in 40 CFR 761.61(c), is proposed for the sediment and soil targeted for removal as part of this Interim Measures (IM) Project. This IMWP is being submitted to the Indiana Department of Environmental Management (IDEM) and the U.S. Environmental Protection Agency (USEPA), Region 5 to satisfy the notification requirements in 40 CFR 761.61(c) and formally request approval of the risk-based remediation project. The remedial strategy is to remove the PCB impacted sediment and soil to meet the project-specific, risk-based remedial objective (RBRO) of 1.0 milligrams per kilogram (mg/Kg) total PCBs. The removed materials will be managed off-site at an appropriately permitted facility.

#### 1.1.1 Facility Description

Lafayette Operation began production at the site in 1937 and currently it includes 2.3 million square feet of operations on 172 acres. The Facility is located within the northwest 1/4 of Section 34, Township 23 North, Range 4 West on the Lafayette East Indiana, USGS 7.5 Minute Topographic Series Map (Latitude: 040° 23' 26", Longitude: 086° 51' 43"). Topographic relief in the area ranges from approximately 650 to 670 feet above mean sea level (MSL). The locations of the Facility and Elliott Ditch are shown on **Figure 1**.

#### 1.1.2 Description of Elliott Ditch

Elliott Ditch is a tributary to Wea Creek, which is a tributary to the Wabash River, just downstream of Lafayette, Indiana. Please refer to **Figure 1** for the location of Elliott Ditch and its associated streams. The ditch is identified as a regulated drain until the 9<sup>th</sup> Street crossing, slightly more than 1.60 miles downstream of Facility Outfall 001. The Tippecanoe County Drainage Board maintains the regulated drains within the county, subject to Indiana Code (IC) 36-9-27. Regulated drains include an easement that typically extends 75 feet from the top of each bank. These easements are

intended to provide access for maintenance activities to support proper functionality of the drain. The easement areas have construction restrictions regarding the types of improvements that can be made by private property owners without drainage board approval.

Elliott Ditch receives wastewater and storm water discharges from local, industrial sources some of which are monitored under the National Pollution Discharge Elimination System (NPDES). Part of the flow to Elliott Ditch includes receiving water from a NPDES permitted outfall (Outfall 001) of the Facility. Water from Outfall 001 discharges to Elliott Ditch approximately 1-mile south of the Facility. Discharge from the outfall includes treated sanitary and industrial process water, as well as storm water. The distance from Outfall 001 to the Elliott Ditch and Wea Creek confluence is 4.1 miles and to the Wabash River and Wea Creek confluence is 7.5 miles. The geomorphic surface mapping completed for Elliott Ditch by TetraTech CES, as documented in its *Elliott Ditch Geomorphic Surface Mapping and Historic Data Review* dated July 6, 2015, suggests that Elliott Ditch has eight distinct reaches (erosional/depositional regimes) downgradient of the Outfall 001, as identified in the following:

- Reach 1: Outfall 001 to downstream of the railroad bridge;
- Reach 2: The railroad bridge to the South 18th Street Bridge;
- Reach 3: South 18th Street Bridge to upstream of the 9th Street Bridge;
- Reach 4: South 9th Street Bridge to north of Brookside Drive;
- Reach 5: North of Brookside Drive to downstream of Poland Hill Road;
- Reach 6: Downstream of Poland Hill Road to downstream of Old Romney Road Bridge;
- Reach 7: Downstream of Old Romney Road Bridge to upstream of US Hwy 231 South Bridge; and,
- Reach 8: Upstream of US Hwy to the Elliott Ditch – Wea Creek confluence.

More specifically, the general geomorphic nature of Reaches 1 through 3, which are subject of this IMWP, as documented in the geomorphic study, is as follows:

- Reach 1 of Elliott Ditch is characterized by a relatively straight channel, steep valley walls, and no stream terraces. The geomorphology study showed a relatively shallow gradient of 0.4 feet/mile. Some erosion was observed occurring along the channel banks and immediately downstream of the outfall, deposition of relatively fine-grained sediment is occurring in pooled areas within the stream.
- Reach 2 of Elliott Ditch is characterized by a straight channel with a steeper channel gradient of approximately 8 feet/mile. The north side of the channel is upland area and the south side is a preserved T-4 terrace. Sediment deposition occurs in this reach on the T-4 terrace after large flood events and in-channel deposition is associated with pools.

- Reach 3 has a relatively straight channel with only minor meandering. The channel banks are steeper than in Reach 2, but the channel gradient is similar at 8 feet/mile. Elliott Ditch has a deeply incised channel and steep channel banks within this reach. Natural T-6 and T-7 terraces are preserved adjacent to both sides of the ditch. Additionally, a T-5 terrace is present on the north side of the ditch at the downstream end of the reach. Deposition in the overbank area is unlikely except for large flood events and in-channel deposition is limited to the pool areas.

This IMWP is for PCB impacted sediment and isolated soil within Reaches 1 through 3 of Elliott Ditch, which is located between Outfall 001 to upstream of the 9<sup>th</sup> Street Bridge. This includes a channelized portion of Elliott Ditch that is identified as a regulated drain and therefore subject to IC 36-9-27 statues and enforcement by the Tippecanoe County Drainage Board. Please refer to **Figure 2** for the portion of Elliott Ditch (Milepost 0.00 to 1.59) that is subject of this IMWP.

## **1.2 CONSENT DECREE AND RCRA CORRECTIVE ACTION**

Investigations of Elliott Ditch from the early 2000s through 2012 were conducted per the Consent Decree (CD) between Arconic and the USEPA. The CD is associated with Clean Water Act findings and these issues are in the process of being closed. The Facility is subject to Resource Conservation and Recovery Act (RCRA) Corrective Action (CA) and is in the process of implementing a RCRA Facility Investigation (RFI). Arconic finalized a RCRA CA Agreed Order with the IDEM on August 11, 2020. Upon issuance of the final Agreed Order, Arconic requested coordinated approval from the USEPA Region 5. Outfall 001/Elliott Ditch/Wea Creek are identified as Solid Waste Management Unit (SWMU) 50 in association with RCRA CA due to the suspected release(s) of PCBs. This IM Project is being performed as part of the RCRA CA process.

## **1.3 RISK-BASED REMEDIATION**

The primary constituent of concern (COC) at the Facility and Elliott Ditch are PCBs. There are a few options for remediating PCB impacted sites as outlined in the Toxic Substances Control Act (TSCA) found in 40 CFR Chapter I, Subchapter R. More specifically, clean up and disposal options for PCB remediation projects are found in 40 CFR 761.61. A risk-based clean up and disposal approach is presented as an option in 40 CFR 761.61(c) and is the remedial approach being implemented by this IM Project. An entity wishing to perform a remedial project using the risk-based approach is required to request and receive approval from the USEPA prior to conducting the project in this manner.

The RBRO for this IM Project and subsequent soil and sediment remediation projects at Elliott Ditch is 1.0 mg/Kg. This RBRO has been selected based on conversations with the USEPA and the IDEM, including its respective risk assessors, and the use of this objective on other, like projects in the region. The use of this more restrictive RBRO will eliminate the need for further

risk assessments in association with remedial efforts and not subject the remediated areas to future activity or use restrictions.

## 2.0 ELLIOTT DITCH FIELD SAMPLING ASSESSMENT

Arconic is in the process of conducting SWMU and AOC investigations to assess current conditions and potential releases in support of the RCRA CA process. Arconic retained Civil & Environmental Consultants, Inc. (CEC) to implement the regulatory-approved *Field Sampling Plan* (FSP), as prepared by TetraTech CES and dated February 2, 2016. Implementation of the FSP, conducted in October and November 2017, included the assessment of sediment and soil in Reaches 1 through 3 (Milepost 0.00 to 1.59) of Elliott Ditch. CEC performed two, targeted investigations (February and June 2018) after the implementation of the FSP to further characterize the nature and extent of PCB impacts within Elliott Ditch. These targeted investigations followed the Standard Operating Procedures (SOPs) of the FSP to maintain consistency between the different field efforts. The results of implementing the FSP and the two, targeted investigations are summarized in the *Elliott Ditch Reaches 1-3 Field Sampling Report* dated August 2018, as prepared by CEC. The following references are included as appendices to provide the necessary background information for this IMWP:

- *Elliott Ditch Geomorphic Surface Mapping and Historic Data Review*, TetraTech CES, July 6, 2015 (**Appendix I**);
- *Field Sampling Plan – Elliott Ditch*, TetraTech CES, February 2, 2016 (**Appendix II**); and,
- *Elliott Ditch Reaches 1-3 Field Sampling Report*, CEC, August 2018 (**Appendix III**).

### 2.1 INVESTIGATION STRATEGY

The FSP was designed based on geomorphic principals, which influenced the sampling locations and depth intervals. The strategy for the FSP was developed following a stepwise process that included the following:

1. Use of fluvial geomorphology to define the erosional and depositional patterns for Elliott Ditch and its floodplain. This step included a desktop review, field survey to verify the results of the desktop review, and identification of sample transects and sample locations perpendicular to the stream. The sample locations were selected to assess the various geomorphic surfaces and erosional and depositional features of the ditch.
2. The second step of the investigation strategy was to use the geomorphic characteristics of Elliott Ditch to determine the area of investigation. The Elliott Ditch area of investigation includes the channel, the floodplain, and terrace surfaces to the upland boundary. The in-channel area includes the parts of the ditch that have deposits of silt and clay because PCBs absorb to these particle sizes. In the overbank areas, PCBs could be deposited on the floodplain and terraces during and after the time of release.
3. The third step of the investigation strategy was to assess what portion of the channel and overbank could be remediated in a single field season.

The sample locations were selected in depositional areas to assess the materials for the concentration of PCBs. An important part of the sampling strategy was to sample in erosional areas that were not subject to deposition to prove the absence of PCBs. This approach allows for confirmation of the erosional surfaces and a confidence that the fluvial geomorphology model of the stream accurately predicts PCB transport and deposition. Additionally, the sampling strategy was designed to allow for iterative sample locations to be incorporated into the FSP based on data obtained during the field work and the analytical results. This aspect was applied during the two, targeted investigations.

Sample intervals varied based on the thickness of the soil horizon/sediment layer. The focus of the investigations was to understand the depositional pattern(s) and this was accomplished by sampling specific soil horizons and sediment layers. The horizon/layer based sampling provides a context of the geomorphic and pedogenic (soil profile) environment and allows an accurate assessment to characterize the PCB distribution. The fluvial geomorphology approach is beneficial to determine where PCBs are located in Reaches 1 through 3 of Elliott Ditch and why the deposits are located where they are. In any investigation, a limited number of sample locations are collected to characterize a large area. It is important to have a scientific method to interpolate or extrapolate data from where it was collected to the other areas of the project.

## **2.2 INVESTIGATIONS SCOPE**

The FSP and the two subsequent, targeted investigations were conducted within and along the first 1.59 miles (Reaches 1 through 3) of Elliott Ditch. Provided in the following is a summary of the field activities performed in association with each assessment.

### FSP Implementation

- Sediment poling and surveying;
- Sediment boring installation and sampling at 13 locations; and,
- Soil boring installation and sampling at 33 locations.

### February 2018 Targeted Assessment

- Sediment boring installation and sampling at one location; and,
- Soil boring installation and sampling at 11 locations, including a boring at one previously assessed location.

### June 2018 Targeted Assessment

- Soil boring installation and sampling at 17 locations, including a boring at one previously assessed location.

The sediment poling was conducted following a grid-based approach with spacing based on the apparent size of the sediment deposit and poling measurements extending one grid spacing beyond

the apparent boundary of the feature. In-channel poling was conducted to assess the volume and extent of the soft sediment deposit within the channel at 13 of the 14 sampling locations. Sediment sampling locations were modified based on the poling results such that samples were collected from where the deposit was observed to be thickest. Sediment samples were collected from the 14 locations across two of the three different investigations, all from Reaches 1 through 3. A total of 44 discrete sediment samples and five duplicates were collected from the 14 locations. Samples were collected of the observed sediment layers at each location following the SOP in the FSP. The sampling locations and targeted depths were selected to assess the vertical distribution of PCB impacts in these deposits.

There were 61 soil borings installed across the three different assessments, with 27 of them being installed on the levee in Reach 1 which was remediated as part of the Levee Soil IM Project. The remaining 34 soil borings were installed downstream of the initial railroad crossing in Reaches 1 through 3 of Elliott Ditch, which are subject of this IMWP. These borings were installed on various geomorphic surfaces, including terraces, the floodplain, and upland locations. There were 105 discrete soil samples and seven duplicates collected from Reach 1 downstream of the first railroad crossing and Reaches 2 and 3. Samples were collected of the observed soil horizons at each location. These sampling locations and targeted depths were selected to assess the vertical distribution of PCB impacts on the various geomorphic surfaces.

This IMWP is for sediment and isolated soil remediation in Reaches 1 through 3 of Elliott Ditch; therefore, subsequent investigation results summary discussion will focus on these portions of the assessments only.

### **2.2.1 Reaches 1 through 3 Sediment Investigations Results Summary**

Sediment poling activities were implemented at 13 of the 14 sediment sampling locations in Reaches 1 through 3, as defined in the FSP. The poling results identified significantly more sediment in four poled depositional areas in Reach 1 up stream of the first railroad crossing [523 cubic yards (cy)] when compared to the nine poled depositional areas in Reaches 1 through 3 downstream of the first railroad crossing (113 cy). This is attributable to the shallow stream gradient and pooling that occurs in the upper portion of Reach 1 due to the flow restriction created by the first railroad crossing. These conditions allow for sediment deposition and reduce the potential for resuspension, resulting in more sediment deposition in this portion of Reach 1.

A total of 44 discrete sediment samples, 19 from Reach 1, 20 from Reach 2, and 5 from Reach 3, were collected from the observed geomorphologic features. Sediment samples were collected to the depths identified during the poling effort. The majority of the sediment samples included an initial layer of medium to coarse sand with varying gravel content (typically in the range of 15 to 35-percent by volume) followed by intermixed layers of sandy and silty loam. At greater depths (i.e. greater than 3-feet below grade) samples included a horizon of silty or sandy clay. The

sediment samples were typically black to very dark brown in color. The majority of the sediment samples did not contain appreciable wood or organic content. Shells were identified in less than 10-percent of the samples.

PCBs were quantified in each of the 44 samples, ranging from 0.28 mg/Kg to 39.9 mg/Kg. Sediment samples were collected from the depositional layers identified in the recovered cores. PCB concentrations exceeding the remedial objective of 1.0 mg/Kg were quantified in nine of the 14 depositional areas included in the assessment; all five in Reach 1, four of five in Reach 2, and one of four in Reach 3. The most appreciable PCB concentrations were quantified in samples at depth. More specifically, from Outfall 001 to Milepost 00.47 (Reach 1, Outfall 001 to the first railroad crossing), the highest PCB detections came from the deepest samples at each of the four locations, with the highest concentration (16.87 mg/Kg) being found nearest the outfall. From Milepost 00.47 to 01.00 (end of Reach 1 and Reach 2), the highest PCB concentrations came from 1.75 to 3.50 feet below the top of sediment. The quantified concentrations of PCBs were lower in the shallow sediments. The four depositional areas sampled in Reach 3 contain less than 1.05 feet of sediment and all quantified PCB concentrations were less than 1.0 mg/Kg, with the exception of the only sample collected from Milepost 01.37. The sediment sample at Milepost 01.37 was not able to be collected from the location with the thickest sediment deposit due to access restrictions. Please refer to the field sampling sheets and analytical testing results for the sediment as found in the August 2018, *Elliott Ditch Reaches 1-3 Field Sampling Report*, as prepared by CEC and included in **Appendix III**.

### **2.2.2 Reaches 1 through 3 Soil Investigation Results Summary (Excludes Levee)**

The subsurface geology encountered in the soil borings advanced through the various naturally occurring geomorphic surfaces was indicative of native, residual, materials. Soils were typically dark brown to black in color, very plastic, and significant increases in soil consolidation were noted as the depth below ground surface increased. Root and wood content was typically less than 15-percent of recovered soil by volume. Rock and other granular materials were observed to make up less than 35-percent of the volume in all of soil samples, with most having less than 15 percent. Distinct odors were not observed in the soil samples. The granular structure of the soils was typically fine to very fine with an isolated group of samples exhibiting medium grain characteristics. The majority of the subsurface geology within the investigation area was a loam material with varying amounts of sand and silt. The presence of sand and silt typically decreased with depth. Isolated horizons of clay, clayey loam, and silty clay were observed in a subset of borings typically at depths greater than 1.25-feet below grade.

PCB concentrations, if detected, in the upland soil samples were typically quantified to be less than 1.0 mg/Kg. The lone exception comes from the upland surface at Milepost 00.51 (Reach 1), which contained PCB concentrations in the range of 2.0 to 7.0 mg/Kg. This upland area is situated between the two sets of railroad tracks, which is subject to anthropogenic influences and/or

flooding conditions dissimilar to the other upland areas. There is a very small floodplain area at Milepost 00.72 with quantified PCB concentrations from 1.44 mg/Kg to 2.44 mg/Kg. There is a depression at Milepost 00.82 which quantified a PCB concentration slightly more than 1.0 mg/Kg in one of the two samples collected. PCB detections from the fourth terrace (T-4) surfaces were all less than 1.0 mg/Kg; whereas, PCB detections from the T-6 surfaces ranged from non-detect to 4.65 mg/Kg. Of the 16 samples from the T-6 surface, three exceeded 1.0 mg/Kg, and all three were from the same T-6 surface at Milepost 01.24. The T-7 geomorphic surface did not contain concentrations of PCBs greater than 1.0 mg/Kg with the exception of the samples at Milepost 01.14, which contained samples from four different boring locations that exceeded this concentration.

### 3.0 ELLIOTT DITCH REACHES 1 THROUGH 3 SEDIMENT AND ISOLATED SOIL INTERIM MEASURES OVERVIEW

#### 3.1 INTRODUCTION

Arconic has unilaterally decided to remediate PCB impacted sediment and isolated soil in Reaches 1 through 3 of Elliott Ditch. This IMWP has been prepared to address the safe movement and disposal of these materials, as well as restoration activities. The intent of the IMWP is to demonstrate that the proposed remedial approach will not pose an unreasonable risk to human health or the environment during the remedial actions, or in the manner of disposal. As part of the RCRA CA process, this IMWP is being submitted to the IDEM and the USEPA Region 5 for consideration and to request risk-based disposal approval in accordance with 40 CFR 761.61 (c). Subsequent efforts will be conducted to delineate and remediate, if necessary, other PCB impacted media within downstream reaches of Elliott Ditch, which exceed the RBRO of 1.0 mg/Kg.

#### 3.2 OBJECTIVE

The IM objective of this project is to remove PCB impacted sediment and isolated soil from Reaches 1 through 3 of Elliott Ditch that contain concentrations exceeding the RBRO, as determined by the geomorphology-based assessments. The proposed sediment excavation depths and extents have been delineated by the sediment sampling analytical testing that has been performed to date, as well as the lateral and verticals extent of soft sediment as observed during the poling evaluation. The lateral extent of the proposed excavation within Reach 1 will include sediment from the right-descending-bank to the left-descending-bank (i.e., the width of the channel) in the portion of this reach that is up gradient of the first railroad crossing. This is due to the amount of deposition that has occurred in this portion of Elliott Ditch, likely attributable to the flow restrictions of the first railroad crossing and accumulated debris causing water to slow and solids to settle, relative to deposition downstream of the first railroad crossing. Sediment removal in the portion of Reach 1 between the two railroad crossings and in Reaches 2 and 3 will be targeted and include the extent of the assessed depositional features. Please refer to **Figures 3, 3A, 3B, and 3C** for the sediment remediation areas.

Isolated soil removal in Reaches 1 through 3 will include the extent of those geomorphic surfaces that have been assessed and determined to be impacted with PCB concentrations exceeding the RBRO. Excavation of these isolated soil impacts will be based on the geomorphic mapping of the surfaces, as performed by TetraTech CES and documented in its *Elliott Ditch Geomorphic Surface Mapping and Historic Data Review* dated July 6, 2015. This document is provided for reference in **Appendix I**. The upland soil area between the two railroad crossings will require additional delineation due to the unique nature of this surface and inadequate geomorphic mapping to provide excavation extents. Please refer to **Figures 3, 3A, 3B, and 3C** for the soil remediation areas.

The RBRO for both sediment and soil is 1.0 mg/Kg, total PCBs. The excavated sediment and soil will be managed offsite at an Arconic-approved and appropriately permitted landfill. Although not anticipated, sediment and soil exhibiting PCB concentrations greater than or equal to 50 mg/Kg will be disposed at a RCRA Subtitle C facility or TSCA landfill, as allowed by 40 CFR 761.61(a)(5). Sediment and soil exhibiting PCB concentrations less than 50 mg/Kg but greater than or equal to 1.0 mg/Kg will be disposed at a RCRA Subtitle D facility permitted to accept PCB-containing waste.

### **3.2.1 Regulations or Guidance to Support the Interim Measures Approach**

The USEPA exempts PCB waste from the RCRA waste requirements specified in 40 CFR Parts 261 through 265, parts 268, and 270. PCB wastes are instead regulated under TSCA. The exemption is described in 40 CFR Part 261.8, and includes the notification requirements specified in RCRA. The TSCA regulations governing the manufacturing, processing, distribution in commerce and use prohibitions, including remediation and disposal, are codified in 40 CFR Part 761.

#### **3.2.1.1 Overview of Clean Up Plan**

The following outlines the proposed clean-up plan to be performed in accordance with 40 CFR 761.61(c).

1. Clear underground utilities and remove overgrown brush, small trees, and other vegetation, as necessary, in support of preparing for sediment and soil removal.
2. Install water management controls, pump around system, and isolate sediment targeted for removal. The intent is to isolate sediment excavation areas, remove the targeted materials, collect confirmation samples to demonstrate successful remediation, and backfill appropriately. It is anticipated that remediation will occur in the most upstream area first (Reach 1) and move downstream. The process will be repeated until the remedial objective is achieved.
3. Sediment and soil requiring excavation and offsite disposal will be handled based upon the PCB concentration at which it is found, as outlined in 40 CFR 761.61.
4. Temporary storage of excavated, TSCA regulated sediment and soil is subject to the requirements of 40 CFR 761.65(c)(9). Temporary storage is permitted for a period of 180 days from the accumulation start date. Sediment and soil that is stockpiled within the excavation footprint for truck loading purposes will not be subject to these requirements so long as the stockpile is diminished by the end of the working day.
5. Sediment and soil containing less than the 1.0 mg/Kg total PCBs will be left in place. Once it is confirmed via sampling that the removal of sediment and soil within Reaches 1 through 3 have achieved the RBRO, the excavations will be backfilled with clean, borrow material, and remediation areas will be restored to pre-project grades with suitable material. This is likely to include B borrow or an equivalent graded, granular material in the stream and

cohesive soil and organic topsoil in the soil areas. Use of these materials will provide sedimentation and scouring control.

6. Sediment and soil containing greater than or equal to 1.0 mg/Kg and less than 50 mg/Kg PCBs will be excavated and disposed offsite at a RCRA Subtitle D facility, as outlined in 40 CFR 761.61(a)(5)(i)(B)(2)(ii) and §761.61(a)(5)(v)(A). However, no soil or sediment will be shipped to RCRA Subtitle D facilities that have PCB concentrations in excess of the landfill operating permit threshold. The landfill(s) will be notified in writing of the amount and concentration of the waste at least 15 days prior to the first shipment, as outlined in §761.61(a)(5)(i)(B)(2)(iv).
7. Although not expected, sediment and soil containing greater than or equal to 50 mg/Kg PCBs will be excavated and disposed offsite at a RCRA Subtitle C facility or TSCA landfill, as outlined in 40 CFR 761.61(a)(5)(i)(B)(2)(iii). If a RCRA Subtitle C facility is used for disposal, it will be notified in writing of the amount and concentration of the waste at least 15 days prior to the first shipment, as outlined in §761.61(a)(5)(i)(B)(2)(iv).
8. Sediment and soil shipped off-site will be managed in accordance with the storage and disposal requirements defined in 40 CFR 761 Subpart D.
9. Waste disposal records and reports will be maintained for PCB remediation waste shipped off-site in accordance with 40 CFR 761 Subpart K.
10. Equipment used during the interim measure that contacts impacted materials will be decontaminated following the standards and procedures described in 40 CFR 761.79.

### **3.3 PERMITTING AND PLANNING REQUIREMENTS**

Other regulatory and legal requirements were evaluated, other than TSCA, in preparing this IMWP. Provided in this section are those requirements identified as being applicable to this IM Project.

#### **3.3.1 Community Relations Plan**

The IM Project will include updating the Community Relations Plan (CRP) developed as part of the Levee Soil IM Project, as necessary. The initial CRP was prepared to cover IM activities within the first three reaches of Elliott Ditch and updates are expected to be necessary now that the scope for this IM Project has been defined. The CRP will include the following content:

- Property owners and property occupants that own or abut the properties that are subject to IM Project activities.
- Known or registered neighborhood organizations serving the location of the IM Project, if any.
- A sample of a written notice to be sent to the property owners/property occupants and neighborhood organizations, which shall include:
  - a short description of the IM Project to be performed;

- information concerning the public comment period, including the time period and procedures for public comment, and the address to which comments are to be directed; and,
- the location of the record repository where the IMWP has been placed.
- The name(s) and mailing address(es) of all affected local governmental units with jurisdiction within one mile of the property(ies) affected by the proposed IM Project. IDEM will notify the affected local government units about the IM Project and the anticipated remediation. In addition, local government units that are affected by the proposed IM Project will be notified by Arconic of the IMWP at the beginning of the public comment period. These local government units will include those located in Tippecanoe County only since no other counties are within one mile of the project.
- The name(s) and mailing address(es) of at least two newspaper(s) or other appropriate circulars in which notice of the public comment period will be published.
- Information regarding the public repository where this IMWP can be reviewed. Arconic intends to continue to utilize an electronic repository at, <http://elliottditchproject.cecinc.com/>.
- In addition, a sign shall be posted that:
  - identifies the location as a IM Project site;
  - provides USEPA Region 5 project manager, IDEM OLQ project manager, and Arconic project manager phone numbers;
  - meets the following criteria:
    - be visible/readable from 20 feet;
    - be in English and the language predominantly used in the neighborhood if other than English;
    - place one sign per site access point and no more than three signs total; and,
  - posting starting with the end of the public comment period for the IMWP, before any work begins and remain posted until the project has been completed.

The initial CRP has been provided in **Appendix IV**. Once updated with informational applicable to this IMWP, Arconic will provide to USEPA and IDEM for review and approval.

### **3.3.2 Private Property Owner Access and Use Agreements**

This IM Project requires coordination and *Access and Use Agreements* with all private property owners immediately adjacent to Elliott Ditch within Reach 1 and a subset of private property owners with Reaches 2 and 3. The private property owners who will need to provide *Access and Use Agreements* in Reaches 1 through 3 are those that:

- Own property where remediation is to occur; and/or,
- Own the property where access is needed to facilitate remediation.

*Access and Use Agreements* have been provided to each of the private property owners where access are required and the agreements include remediation and restoration as part of the permitted activities. Based on current plans, Arconic will need access to 57 private properties to perform this IM Project. As of the date of the most recent update to his IMWP, access has been granted for 47 properties with 10 properties remaining. Arconic is actively pursuing *Access and Use Agreements* for the remaining 10 properties. If access to other private property(ies) outside of those 57 currently identified is required to support other project functions, the *Access and Use Agreement* used during implementation of the FSP will be used to document private property owner approval prior to use. Please refer to **Figures 4, 4A, 4B, and 4C** for the soil and sediment remediation areas and the private properties that will need to be accessed as part of the IM Project.

### **3.3.3 Tippecanoe County Drainage Board Coordination**

The Tippecanoe County Drainage Board has regulatory authority over easements associated with regulated drains. The easement for the regulated portion of Elliott Ditch extends 75 feet from the top of both banks from the center of the channel. The majority of this IM Project will take place within this easement and coordination with the Tippecanoe County Drainage Board will be required. It is understood that Tippecanoe County Surveyor's Office is the ex-officio, non-voting, member of the Drainage Board. This provides the County Surveyor with authority over construction, reconstruction, and maintenance of all regulated drains and proposed regulated drains within the county. It is understood that the Drainage Board meets on the 1<sup>st</sup> Wednesday of every month at 10 a.m. If needed, this meeting time can be used to engage the Drainage Board to discuss this IM Project and provide an opportunity for the Drainage Board to ask questions or solicit additional information. The Tippecanoe County Drainage Board will be actively involved during planning for the IM Project and be provided updates regularly.

### **3.3.4 USACE Nationwide Permit 38 – Clean Up of Hazardous and Toxic Waste**

The United States Army Corps of Engineers (USACE) Nationwide Permit 38 (NW38 Permit) applies to this IM Project since it involves the containment, stabilization, or removal of hazardous or toxic waste materials that are performed, ordered, or sponsored by a government agency with established legal or regulatory authority. Regulatory authority of this IM Project resides with IDEM and USEPA Region 5. This permit includes a Pre-Construction Notification (PCN) to the district engineer prior to commencing construction activities and includes general conditions that must be followed. The USACE NW38 will be applied for in lieu of a USACE Section 404 permit since loss of waters to the United States will not be realized as part of the IM Project (i.e., preconstruction contours and elevations will be met after construction).

### **3.3.5 IDEM Section 401 Water Quality Certification**

The IDEM regulates activities in Indiana that have the potential to impact waters of the United States. As such, a Section 401 Water Quality Certification will be necessary as part of the IM Project. Issuance of a Water Quality Certification means that IDEM anticipates that an applicant's project will comply with state water quality standards and other aquatic resource protection requirements under IDEM's authority. The 401 Water Quality Certification will cover both the construction and operation of the proposed IM Project and will supplement the general conditions defined in the NW38 Permit.

### **3.3.6 IDNR Construction in a Floodway Permit**

As part of the Elliott Ditch Levee IMWP dated November 2019, and subsequently approved by IDEM via letter dated January 7, 2020, and USEPA letter dated March 24, 2020, CEC submitted a construction in a floodway permit application to the Indiana Department of Environmental Management (IDNR) in April 2019 (FW-29895). The application was submitted due to excavation activities being required within the floodway. After IDNR's preliminary review, IDNR requested a Floodway Habitat Mitigation Plan (Plan) be prepared to compensate for clearing and grubbing activities in the riparian corridor (i.e., non-wetland tree removal) required in order to access impacted levee soils, as well as, future clearing and grubbing required in downstream reaches. The Plan proposed a 2:1 restoration mitigation (totaling 3.8 acres) immediately adjacent to Elliott Ditch within Reach 1. The Plan was developed in accordance with the *Indiana Natural Resources Commission Information Bulletin #17 (Fourth Amendment): Floodway Habitat Mitigation* dated January 15, 2019 (Bulletin). Arconic will coordinate with IDNR to update the approved permit application accordingly to encompass sediment and isolated soil removal activities in Reaches 1 through 3 prior to project commencement. A copy of the construction in a floodway permit will be provided to IDEM and USEPA Region 5 for informational purposes.

### **3.3.7 Erosion and Sedimentation Control**

The area of disturbance associated with the IM Project will exceed the 1.0-acre threshold for requiring an Erosion and Sediment Control Plan and coverage under the NPDES General Permit Rule Program. Therefore, an Erosion and Sediment Control Plan will be implemented in accordance with applicable Indiana Administrative Code (IAC) requirements, specifically outlined in 327 IAC 15-5 (Rule 5) "Stormwater Run-off Associated with Construction Activity", and local regulations. The process will include submitting an Erosion and Sediment Control Plan to the City of Lafayette (City) for review, since it is its own Municipal Separate Storm Sewer System (MS4). Once the City has reviewed and approved the plan, a Notice of Intent (NOI) will then be filed with the City for its review and approval, prior to submittal to the IDEM. A City Inspector may periodically visit the project to review and assess the adequacy of in-place erosion and sedimentation control measures. Sediment control devices will be installed before or concurrently with initial clearing and grubbing, and prior to land disturbing activities. Removal of the devices

will not occur until the construction site is stabilized. The Erosion and Sedimentation Control Plan, NOI, and approval letter from the City will be provided to the USEPA Region 5 and the IDEM for informational purposes.

#### **4.0 ELLIOTT DITCH REACHES 1 THROUGH 3 SEDIMENT AND ISOLATED SOIL INTERIM MEASURES CLEAN UP PLAN**

The following outlines the clean-up plan that is proposed to address sediment and isolated soil impacts in Reaches 1 through 3 of Elliott Ditch. The proposed plan has been developed based on the regulatory requirements identified previously and PCB remediation waste requirements specified in 40 CFR 761.61(c).

There are two distinct clean-up approaches described in the following; one for sediment removal and the other for isolated soil removal. The two approaches will use mechanical excavation equipment to remove the targeted sediment and soil materials. However, the sediment remedial efforts have the added complexity of isolating the remediation areas from Elliott Ditch surface water flow such that the targeted materials can be removed. In Reach 1 up stream of the first railroad crossing, sediment deposition is more pronounced and substantial, resulting in remediation occurring throughout this section. In Reach 1 downstream of the first railroad crossing and Reaches 2 and 3, sediment accumulation is observed in the depositional features that exist in minor stream bends where pooling occurs. Sediment remediation in these portions of Elliott Ditch will be limited to those depositional features that have PCB impacts exceeding the RBRO.

Provided in the following is additional detail regarding the two different clean-up approaches.

#### **4.1 REACHES 1 THROUGH 3 SEDIMENT CLEAN UP PLAN**

The remediation process will include the removal of PCB impacted sediment throughout Reach 1 up stream of the first railroad crossing and in targeted, depositional features with PCB concentrations exceeding the RBRO in Reach 1 downstream of the first railroad crossing and Reaches 2 and 3. The excavation extent in Reach 1 up stream of the first railroad crossing will extend from the bottom of each bank and include soft sediment down to the underlying hard pan (up to 5-feet below stream bottom). The excavation extents of targeted depositional features in Reach 1 downstream of the first railroad crossing and Reaches 2 and 3 will be based on the geomorphic principals used in the assessment, poling data, and the sediment sampling analytical results. Please refer to **Figures 3, 3A, 3B, and 3C** for the proposed excavation extents of the targeted sediment. The following outlined steps describe the conceptual approach to sediment removal as part of this IM Project.

1. Mobilization – Transport materials, equipment, and personnel to the site.
2. Benchmarks – Field benchmarks will be established by the Owner/Engineer and maintained during remediation. The number of benchmarks to be established at each excavation area will be established by a State of Indiana Professional Land Surveyor and used for delineating the excavation extents.

- a. Benchmark locations will be recorded with horizontal and vertical data on Project Record Documents. The datum used will be a known coordinate system, such as Indiana State Plane. The use of a local coordinate system will not occur.
  - b. Where the actual location or elevation of layout points cannot be marked, temporary reference points will be provided as necessary to locate the extents of sediment removal activities.
  - c. Temporary reference points will be removed when no longer needed.
3. Project Stakeout – Prior to starting excavation, improvement features will be field located, including: entrance(s), access road(s), erosion and sedimentation controls, temporary structures (dams, cofferdams, etc.), sediment dewatering impoundments, support area(s), and excavation footprints. These features will be located either by the contractor or a subcontracted surveyor, so long as survey grade equipment is used.
4. Site preparation – Furnish and install silt fence, stabilized construction entrance, access road(s), heavy equipment decontamination area and other sedimentation control devices as applicable. Sediment remediation within Reach 1 up stream of the first railroad crossing will utilize the existing construction entrance from Concord Road and the gravelled access road and laydown area installed as part of the Levee Soil IM Project. This infrastructure will be upgraded as needed to support this IM Project. Sediment remediation in Reach 1 downstream of the first railroad crossing and Reaches 2 and 3 will require new access features to be constructed. Access features on private property will also include other controls, such as construction fencing, to secure the travel path and sensitive improvements. These additional controls will be based on discussions with the private property owners and potential activity in and around the remediation areas.
5. Clearing, grubbing, and disposal of vegetative waste – Trees, shrubs, and plants will be designated for removal using boundary markers or spray paint. The IM Project will try and maintain vegetation outside of the access path and remediation area, to the extent practicable. Much of the vegetation along the eastern and southern side of Elliott Ditch in Reach 1 up stream of the first railroad crossing was removed during the Levee Soil IM Project; however, it is expected that a portion of the cleared brush will re-establish before initiating this IM Project and need to be removed. Vegetation along the Elliott Ditch bank slopes that will impact sediment removal operations will be cut off above ground and the root balls left intact. This will allow equipment to operate with adequate sight lines from the top of the banks and reduce the potential for the bank failure. Vegetation within the remedial footprint is expected to be limited and will be cut off approximately 2 inches above the ground surface and the stump and roots removed during excavation of PCB impacted soil. Grubbed materials (vegetative material only) from below surface grades that are in contact with PCB impacted material will be transported offsite for disposal along with the sediment removed from the areas. Cleared materials from above surface grades will be transported offsite for disposal at a RCRA Subtitle D (non-hazardous, municipal solid waste) facility, chipped and used for erosion and sedimentation control, or provided to a third party for use in timber material manufacturing.
6. Installation of water control devices – Flow in Elliott Ditch will need to be managed in support of sediment removal activities. In Reach 1 up stream of the first railroad crossing, this will require the installation of a dam, electric or diesel powered bypass pumps

(submersible, centrifugal, or other), and piping to reroute ditch flow around the active excavation area. It is anticipated that a dam will be installed slightly down gradient of Outfall 001 and the discharge piping from the bypass pumps routed downstream to expose and dry the targeted sediment. A completely redundant pumping system will be provided at the dam in the event that the primary system fails. The exact discharge location from the bypass piping may be periodically extended downstream as excavation progresses. Energy dissipation features will be installed at the discharge to reduce the potential for scouring and mobilizing sediment targeted for removal. Given the shallow ditch gradient in this portion of Elliott Ditch, intermediate dams may also be installed to reduce the potential for bypassed water to backflow into the active remediation area. The flow in Elliott Ditch has been monitored during 2019 and 2020 and base flow in Reach 1 up stream of the first railroad crossing has been observed to vary between 0.75 cubic feet per second (cfs) to 1.5 cfs. Episodic flow as a result of precipitation was also monitored in Reach 1 for bypass design purposes. Given the anticipated schedule for this IM Project to occur during the late spring/early summer of 2021, the anticipated base flow is expected to be towards the lower range of what has been measured. Episodic flow resulting from a heavy precipitation events still has the potential to occur. Therefore, the pumping system, which will include a redundant system, will have a rated capacity of 28 cfs (12,500 gallons per minute), which is over two times the measured average episodic flow in Elliott Ditch as a result of a precipitation event during monitoring. Should the flow in the ditch exceed the design capacity of the pumping system, the dam will likely overtop and flow in the active remediation area will occur. In instances where heavy precipitation is forecasted, the contractor will attempt to complete excavation in the current decision unit and prepare the area. No new excavation areas will be started in order to reduce the potential exposure of a partially remediated area to a high flow event.

There are several discharges into Reach 1 of Elliott Ditch that are situated between the proposed dam location and the first railroad crossing. This includes Outfall 001 from the Facility, as well as stormwater drains from the surrounding residential areas and commercial developments. These discharges pipes will either be plugged and pumped downstream of the excavation area, or additional piping added directly to the discharge to route the flow downstream of the excavation area. The locations, sizes, invert elevations, and pipe material of the discharges have been mapped and are included on **Figure 5**.

Sediment remediation in Reach 1 downstream of the first railroad crossing and Reaches 2 and 3 is targeted to depositional features that will not require full damming of the ditch and rerouting of the flow. Cofferdams or another capable structure will be installed around these depositional features to isolate the areas from flow. Residual water remaining in the isolated areas will be pumped through a sedimentation control device then into Elliott Ditch to allow the sediment to dry in support mechanical removal. The exact construction of the cofferdams or other capable structure will be dependent on observed streambed conditions and access restrictions.

Water control devices will be removed after the targeted sediment has been excavated, confirmation samples demonstrate the RBRO has been achieved, and the area has been successfully backfilled. It is anticipated that sediment removal will start in the most upstream location of Reach 1 and move downstream, with water control device removal following a similar progression.

The final water control device approach, including equipment and materials, will be left up to the discretion of the selected remedial contractor so long as their approach is acceptable to the conditions set forth in the project permits, work plan, and technical specifications. Once finalized, Arconic will provide the USEPA and IDEM details regarding the selected water control devices prior to deployment. These details will be summarized and provided via email.

7. Installation of sediment dewatering impoundment(s) – The water control devices will promote sediment drying in the ditch; however, it is expected that additional drying will be needed in an impoundment once the sediment is removed. Bermed sediment staging pad(s) will be constructed with a 40-mil polyethylene liner overlain with 1-foot of sand at locations to be selected by the contractor based on its sediment removal approach and sequencing. The pads will be sloped to drain such that decant water can be removed and managed as discussed in **Section 4.3**. Sediment will be stockpiled to allow water to drain from sediment pore space. If necessary, mixing with a drying agent will occur in the impoundment to assist in stabilization for offsite transportation and disposal. Drying agents that are being considered for use include cement kiln dust (CKD), bed or fly ash, and absorbent polymer. The amount of drying agent use will depend on the conditions of the sediment and is not expected to exceed 5-percent by weight. The selected drying agent will be communicated and approved by the disposal facility prior to its use. The sand that will be placed between the liner and the sediment will assist in the decant process and also provide a buffer between the mechanical equipment and the liner. Stockpiled sediment within the impoundments will be covered with poly-sheeting to protect from exposure to wind and precipitation, as necessary. The poly-sheeting will be weighted down with sandbags to secure when sediment is not being actively loaded/unloaded. The contractor will monitor impoundment areas when in use to assure proper functionality. Erosion control measures will be deployed to reduce the potential for sedimentation from the impoundment areas.
8. Removal of targeted materials – The excavation plans will be used to direct remediation. Sediment deposition in Reach 1 up stream of the first railroad crossing is 3 to 5 feet thick and pervasive throughout. Excavation of the targeted materials in Reach 1 near the stream banks will likely require slight over excavation to decrease the bank slope to prevent failure. Please refer to **Figure 7** for typical excavation cross-sections that are expected in Reach 1 up stream of the first railroad crossing. In Reach 1 downstream of the first railroad crossing and Reaches 2 and 3, sediment accumulation occurs in distinct depositional areas with sediment thickness varying from roughly 2.5 to 4.5 feet thick. Sediment removal will include soft sediment down to the underlying inorganic cohesive soil that has historically been referred to as hard pan. The excavation process in Reach 1 up stream of the first railroad crossing will be performed with mechanical equipment either situated on the bank or directly within the dewatered streambed, if capable of supporting the equipment load. In Reach 1 downstream of the first railroad crossing and Reaches 2 and 3, sediment will be removed with mechanical equipment situated on the bank. Sediment will be removed and directly placed into dewatering impoundments, transported to a stockpile load out area, or placed directly into trucks for offsite transport and disposal. Ultimately how the sediment is managed upon removal will be dependent on the water content. The intent is to excavate and manage sediment efficiently; for example, if excavated materials are dry enough, the preference will be to direct load into lined trucks instead of stockpiling. Alternate means

of removal will be considered if proposed by the contractor, so long as it does not present more risk to human health or the environment.

In general, the removed sediment will be managed offsite as follows:

- a. Sediment containing greater than or equal to 1.0 mg/Kg and less than 50 mg/Kg total PCBs will be excavated, loaded, and hauled off-site to an approved RCRA Subtitle D landfill.
  - b. Although not expected, sediment containing greater than or equal to 50 mg/Kg total PCBs will be excavated, loaded, and hauled off-site to an approved RCRA Subtitle C or TSCA landfill.
9. Water management – Water that accumulates within the remediation areas after water control devices are installed and prior to disturbance will be pumped through a sedimentation bag(s) prior to discharge back into Elliott Ditch. Water that collects within an open excavation footprint and is in contact with disturbed sediment potentially containing PCBs will be treated the same as the decontamination wastewater as discussed in **Section 4.3**.
  10. Excavation equipment management – To the extent practical, equipment will remain either within or outside of the disturbed excavation footprint during sediment removal efforts. This will protect against mobilizing potentially impacted materials into other areas. Haul trucks will remain out of the excavation footprint or on clean materials placed within to protect against mobilizing impacted materials. Equipment that has been in contact with impacted materials will be decontaminated in the appropriate area prior to being mobilized to another area of the site. Decontamination procedures are described in more detail in **Section 4.3**.
  11. Confirmation sample collection – Confirmation samples will be collected from the bottom and side walls of the sediment excavation area to confirm the removal of materials containing total PCBs greater than or equal to 1.0 mg/Kg. See Post Excavation Confirmation Sampling, **Section 4.5**, for additional detail.
  12. Retrieve B Borrow material or approved equivalent from the offsite source(s) – Borrow material will be excavated and placed into dump trucks and transported to the sediment remediation areas for use in backfilling the excavations. Excavation areas will be backfilled immediately following excavation and confirmation that the decision unit meets the RBRO. The fill material will be directly dumped into the excavation footprint or temporarily stockpiled locally for use in the backfilling process. If temporary stockpiles for the borrow material are created, erosion and sedimentation controls will be installed as necessary.
  13. Backfilling of sediment excavation areas – Sediment removal areas will be backfilled using a B Borrow material per the Indiana Department of Transportation (INDOT) specification 211 – B Borrow and Structure Backfill or approved equivalent. Excavations will be restored to an elevation that is consistent with existing conditions of the reach where the remediation occurs. Compaction of the fill material will be performed with mechanical tamps, vibratory equipment, and/or the equipment used during placement, where appropriate. Additionally, the longitudinal gradient of Elliott Ditch, as documented in *Elliott Ditch Geomorphic Surface Mapping and Historic Data Review*, prepared by

TetraTech CES, and dated July 6, 2015, will be restored. Per this report, the gradients in Reaches 1 through 3 are 0.4 feet/mile (ft/mi), 8 ft/mi, and 8 ft/mi, respectively. Storm water outfalls that enter into excavation areas will be restored with appropriately sized aggregate for energy dissipation and stabilization. This will help prevent bank and streambed scouring that could occur at these locations. Please refer to **Figures 7 through 9** that provide typical cross-sections for how backfilling will occur.

The vendor(s) of the offsite fill materials will provide certification statements or documentation (i.e. analytical testing reports) indicating the fill is free of contamination. If no certification statement is provided or the source of the borrow material is suspect, environmental samples will be collected to confirm it is free of contamination prior to use. Confirmation sampling will be performed at a rate of roughly one sample per 500 cys of fill material.

14. Backfill equipment management – Equipment will take special precautions to not track PCB impacted sediment across clean areas. If equipment is suspected of coming into contact with impacted materials, it will be properly decontaminated, as discussed in **Section 4.3**, prior to mobilization into clean areas.
15. Removal of access road(s), sump(s), sediment dewatering impoundments, and temporary stockpile areas – Any project support features, i.e. sump(s), temporary stockpile areas, etc. will be removed, unless specifically requested to be left in place by the Tippecanoe County Drainage Board, if it is within its easement, or the private property(ies) owner, or identified as being needed for subsequent remedial efforts, after successful execution of this IM Project. Samples of the materials will be collected prior to removal to assess for PCB presence in support of proper management. Additionally, confirmation samples will be collected from the footprints of temporary features upon removal. Should any of these temporary features to be left in place, the remaining materials will be sampled to assure no PCB impacts associated with the execution of the IM Project.
16. Post excavation and post backfill topographic surveys – Periodic topographic surveys will be conducted after successful excavation of PCB impacted sediment to the RBRO. The surveys will collect information regarding the depth and extent of the completed excavation and be used to estimate the volume of material removed during the IM Project. The periodic surveys will be conducted by onsite staff trained to use survey-grade GPS equipment. A State of Indiana Professional Land Surveyor will perform the post backfill topographic survey to document completed conditions are similar to pre-project conditions and maintain the gradient of the reach in which remediation occurred. The survey elevations will be recorded in a known coordinate system, such as Indiana State Plane, and North American Vertical Datum 1988 (NAVD88).
17. Vegetative planting – Areas, such as the top of banks, along access roads, sediment dewatering impoundments, etc., disturbed by the sediment remediation portion of the IM Project will receive at least a single, loose 3-inch lift of topsoil and be subject to vegetative planting. The topsoil will be pH of 5.5 to 7.0 and contain a minimum of 3-percent organic matter and no stones larger than 1-inch in any dimension. Phosphorus free fertilizer (12 – 0 – 12) will be applied at a rate of 23 pounds per 1,000 square feet to assist in germination and growth. The selected seed mixture and application rate will be determined based on the completion date of the IM Project and soil conditions. Erosion and sedimentation

controls will not be removed until adequate vegetative coverage has been established and the Notice of Termination (NOT) for the NPDES General Permit has been submitted.

## 4.2 REACHES 1 THROUGH 3 ISOLATED SOIL CLEAN UP PLAN

The remediation process will include the removal of isolated, PCB impacted soil from various geomorphic surfaces in Reaches 1 through 3 of Elliott Ditch that exceed the RBRO. The excavation extents will be based on the geomorphic principals used in the assessment of this reach of Elliott Ditch and the soil sampling analytical results that confirm the use of this approach. Please refer to **Figures 3, 3A, 3B, and 3C**, for the proposed excavation extents of the targeted geomorphic surfaces. The geomorphic surfaces that are targeted for soil removal include an upland area (Milepost 00.51), a floodplain area (Milepost 00.72), a depression (Milepost 00.82), a T-7 surface (Milepost 01.14), and a T-6 surface (Milepost 01.24). The following outlined steps describe the conceptual approach to isolated soil removal as part of this IM Project.

1. Upland soil PCB delineation at Milepost 00.51 – Additional upland soil delineation for PCBs is required near Milepost 00.51 (between the two railroad crossings) prior to removal activities. The PCB impacts quantified in this upland area are not reflective of those in other upland areas assessed during implementation of the FSP. This is likely caused by the railroad tracks, culvert installation, bridge maintenance, or some other form of anthropogenic source in this area. The additional delineation will be performed via soil borings and laboratory analytical testing in accordance with the approved FSP, as prepared by TetraTech CES. Results from the additional delineation will be used to prepare an updated remediation area and associated decision unit that will supplement this IMWP. It is anticipated that this additional delineation will occur in the spring of 2021.
2. Mobilization – Transport materials, equipment, and personnel to the site.
3. Benchmarks – Field benchmarks will be established by the Owner/Engineer and maintained during remediation. The number of benchmarks to be established at each excavation area will be established by a State of Indiana Professional Land Surveyor and used for delineating the excavation extents.
  - a. Benchmark locations will be recorded with horizontal and vertical data on Project Record Documents. The datum used will be a known coordinate system, such as Indiana State Plane. The use of a local coordinate system will not occur.
  - b. Where the actual location or elevation of layout points cannot be marked, temporary reference points will be provided as necessary to locate the extents of soil removal activities.
  - c. Temporary reference points will be removed when no longer needed.
4. Project Stakeout – Prior to starting excavation, improvement features will be field located, including: entrance(s), access road(s), erosion and sedimentation controls, support area(s), and excavation footprints.

5. Site preparation – Furnish and install silt fence, stabilized construction entrance, access road(s), heavy equipment decontamination area and other sedimentation control devices as applicable. Soil remediation areas on private, residential property will also include other controls, such as construction fencing, to secure the excavation area and sensitive improvements. These additional controls will be based on discussions with the private property owner and potential activity in and around the remediation area.
6. Clearing, grubbing, and disposal of vegetative waste – Trees, shrubs, and plants will be designated for removal using boundary markers or spray paint. The IM Project will try and maintain vegetation outside of the access path and remediation area, to the extent practicable. Vegetation within the remedial footprint will be cut off approximately 2 inches above the ground surface and the stump and roots removed during excavation of PCB impacted soil. Grubbed materials (vegetative material only) from below surface grades that are in contact with PCB impacted material will be transported offsite for disposal along with the soil removed from the areas. Cleared materials from above surface grades will be transported offsite for disposal at a RCRA Subtitle D (non-hazardous, municipal solid waste) facility, chipped and used for erosion and sedimentation control, or provided to a third party for use in timber material manufacturing.
7. Removal of targeted materials – The excavation plans will be used to direct remediation. The excavation process will be conducted to efficiently handle removed materials; for example, excavated materials may be direct loaded into lined trucks instead of stockpiling, if capable. Smaller mechanical equipment will be considered for use on private, residential property to limit the ground disturbance while still being able to successfully remove the targeted materials. In general, the removed soil will be managed as follows:
  - a. Soil containing greater than or equal to 1.0 mg/Kg and less than 50 mg/Kg total PCBs will be excavated, loaded, and hauled off-site to an approved RCRA Subtitle D landfill.
  - b. Although not expected, soil containing greater than or equal to 50 mg/Kg total PCBs will be excavated, loaded, and hauled off-site to an approved RCRA Subtitle C or TSCA landfill.
8. Precipitation accumulation management – Rain water that collects within the open excavation footprint and is in contact with soil potentially containing PCBs will be treated the same as the decontamination wastewater as discussed in **Section 4.3**.
9. Excavation equipment management – To the extent practical, equipment will remain either within or outside of the disturbed excavation footprint during soil removal efforts. This will protect against mobilizing potentially impacted materials into other areas. Haul trucks will remain out of the excavation footprint or on clean materials placed within to protect against mobilizing impacted materials.
10. Confirmation sample collection – Confirmation samples will be collected from the bottom and side walls of the excavation to confirm the removal of materials containing total PCBs greater than or equal to 1.0 mg/Kg. See Post Excavation Confirmation Sampling, **Section 4.5**, for additional detail.

11. Borrow soil specification and confirmation sample collection – An offsite borrow source(s) will be needed to backfill and restore the excavation areas back to grade. Borrow soil will be subject to the following requirements:
  - a. Consist of clean, well-graded, natural soil classified as SW, SM, SM-SC, SC, ML, CL-ML, or CL (ASTM D 2488) containing no topsoil or other deleterious material.
  - b. Stones or rock fragments will not exceed one quarter the maximum lift thickness (9-inches) as compacted in any dimension. Isolated rocks will be a maximum of 6-inches in any dimension and removed if observed.
  - c. Fill materials will have a 10-percent maximum loss on ignition (ASTM D 2974).

The excavation areas will be restored to grade such that drainage patterns are similar both before and after the IM Project. The vendor(s) of the offsite source will provide certification statements or documentation (i.e. analytical testing reports) indicating the soil is free of contamination. If no certification statement is provided or the source of the borrow material is suspect, environmental samples will be collected to confirm it is free of contamination prior to use. Confirmation sampling will be performed at a rate of roughly one sample per 500 cys of fill material. Additionally, geotechnical samples will be collected by the selected contractor to establish the Standard Proctor curve for the material if it is not provided by the vendor.

12. Retrieve borrow soil from the offsite source(s) – Borrow soil will be excavated and placed into dump trucks and transported to the soil remediation areas for use in backfilling the excavations. Excavation areas will be backfilled immediately following excavation and confirmation that the decision unit meets the RBRO. The fill material will be directly dumped into the excavation footprint or temporarily stockpiled locally for use in the backfilling process. If temporary stockpiles for the borrow material are created, erosion and sedimentation controls will be installed as necessary.
13. Place, grade, and compact the backfill soil – Soil backfill materials are to be placed in loose lifts not to exceed 9 inches in depth for material compaction by heavy equipment. Placement will occur in a manner such that equipment is not in direct contact to the completed excavation bottom. Backfill materials are to be compacted to not less than 90-percent of maximum dry unit weight according to ASTM D-698 (Standard Proctor Test) using mechanical equipment. Compacted fill will be placed to at least pre-project elevations such that positive drainage is maintained.
14. Backfill equipment management – Equipment will take special precautions to not track PCB impacted soil across clean areas. If equipment is suspected of coming into contact with impacted materials, it will be properly decontaminated, as discussed in **Section 4.3**, prior to mobilization into clean areas.
15. Removal of access road(s), sump(s), and temporary stockpile areas – Any project support features, i.e. sump(s), temporary stockpile areas, etc. will be removed, unless specifically requested to be left in place by the Tiptecanoe County Drainage Board, if it is within its easement, or the private property(ies) owner, or identified as being needed for subsequent remedial efforts, after successful execution of this IM Project. Samples of the materials will be collected prior to removal to assess for PCB presence in support of proper management. Additionally, confirmation samples will be collected from the footprints of

temporary features upon removal. Should any of these temporary features to be left in place, the remaining materials will be sampled to assure no PCB impacts associated with the execution of the IM Project.

16. Post excavation and post backfill topographic surveys – Periodic topographic surveys will be conducted after successful excavation of PCB impacted soil to the RBRO. The surveys will collect information regarding the depth and extent of the completed excavation and be used to estimate the volume of material removed during the IM Project. The periodic surveys will be conducted by onsite staff trained to use survey-grade GPS equipment. A State of Indiana Professional Land Surveyor will perform the post backfill topographic survey to document completed conditions meet or exceed pre-project conditions and record it in a known coordinate system, such as Indiana State Plane, and NAVD88.
17. Vegetative planting – Areas disturbed by the IM Project will receive at least a single, loose 3-inch lift of topsoil and be subject to vegetative planting. The topsoil will be pH of 5.5 to 7.0 and contain a minimum of 3-percent organic matter and no stones larger than 1-inch in any dimension. Phosphorus free fertilizer (12 – 0 – 12) will be applied at a rate of 23 pounds per 1,000 square feet to assist in germination and growth. The selected seed mixture and application rate will be determined based on the completion date of the project and soil conditions. Erosion and sedimentation controls will not be removed until adequate vegetative coverage has been established and the Notice of Termination for the NPDES General Permit has been submitted.

#### **4.3 DECONTAMINATION OF HEAVY EQUIPMENT**

Decontamination areas will be constructed and maintained at the equipment exits from the remediation excavations. The locations for these areas will be selected by the contractor and approved by Arconic. Clean gravel will cover the areas to prevent potential recontamination of vehicles after being decontaminated. The decontamination area will be lined with construction-grade plastic to prevent infiltration of fluids into the subsurface and sloped to drain to a collection sump, preferably away from Elliott Ditch. Dry soil and sediment removal from heavy equipment will occur by using disposable brushes, trowels, and hand tools. Removed dry soil and sediment will be returned to the appropriate staging area or live loaded for offsite management. The remaining soil and sediment removal from heavy equipment will be in accordance with 40 CFR 761.79 *Decontamination Standards and Procedures*. The process is likely to include using a pressure washer followed by cleaning with environmentally friendly detergent/water, rinsing with potable water, and wiping down equipment areas that were in contact with impacted soil with a solvent (e.g. hexane, acetone, diesel fuel, or others). Management of decontamination fluids, including spent solvents, will be in 55-gallon drums or tanks that will be stored in a secure area for characterization sampling and analytical testing purposes. Management of these materials will be according to the analytical results.

Residual sediment present in the pressure washer run-off will be collected in the decontamination sump. Once the sediment accumulation in the sump is at least half of the sump depth, it will be sampled and analyzed for PCBs. Excavation and offsite management of the sediments will be per

the PCB analytical results. Sediment containing greater than or equal to 50 mg/Kg PCBs, although not expected, will be removed and disposed of offsite at a RCRA Subtitle C facility or TSCA landfill. Sediment containing concentrations of PCBs less than 50 mg/Kg will be removed and disposed of offsite at a RCRA Subtitle D facility.

Sediment to be hauled offsite for disposal must first pass the “paint filter test”. If necessary, mixing with a drying agent will occur in the impoundment to assist in stabilization for offsite transportation and disposal. Drying agents that are being considered for use include CKD, bed or fly ash, and absorbent polymer. The amount of drying agent use will depend on the conditions of the sediment and is not expected to exceed 5-percent by weight. The selected drying agent will be communicated and approved by the disposal facility prior to its use. Amending will occur in the sediment dewatering impoundments or an approved alternate.

Wastewater from the decontamination process will also collect in the wash pad sump. Sampling of the wastewater may occur to establish PCB concentrations prior to treatment. This information will help estimate the treatment system operations, such as the flow rate and contact time. Removal of the wastewater will be by pump to an adjacent treatment system consisting of storage tanks, bag/cartridge filter units, and carbon filter units. The storage tanks and treatment system will be within secondary containment. Pumping will occur at a frequency necessary such that the sump does not overflow and at a flow rate for adequate contact time with the carbon filter media to achieve the necessary removal efficiency.

The wastewater will be pumped into a storage tank after it has passed through the carbon filtration process. Filtered wastewater in the storage tank will be subjected to PCB analytical testing in order to determine how it can be reused or if it requires offsite treatment and disposal. The wastewater will be used for dust suppression on stockpiles or haul roads, if total PCBs concentration is less than 0.5 micrograms per Liter ( $\mu\text{g/L}$ ), for decontamination purposes, if total PCBs concentration is less than 1.0 milligrams per Liter ( $\text{mg/L}$ ), or sent offsite for disposal, if total PCBs concentration is equal to or greater than 1.0  $\text{mg/L}$ . At the end of the IM Project, any remaining containerized water will be sampled to assess total PCB concentration and managed based on the analytical testing results. Should the total PCB concentration be less than 0.5  $\mu\text{g/L}$ , as required by TSCA, and any lower limit imposed by the IDEM, it will be discharged to Elliott Ditch or used on remaining stockpiles for dust suppression. Otherwise, it will be transported to a licensed and permitted facility for treatment and disposal.

## **4.4 WASTE MANAGEMENT**

### **4.4.1 Liquid Waste**

Management of the wastewater generated during the decontamination of heavy equipment will be handled as described previously. The amount of reused water, sampling analytical results, and

volume transported offsite for treatment and disposal will be identified in the Post Construction Report.

#### 4.4.2 Solid Waste

The proposed IM Project includes the excavation and offsite disposal of impacted soil with PCB concentrations greater than or equal to 1.0 mg/Kg. It is anticipated that 7,725 cys of sediment will be excavated for offsite disposal. Of the 7,725 cys, 7,615 is anticipated to be removed from Reach 1 upstream of the first railroad crossing, 85 from Reach 1 between the two railroad crossings and Reach 2, and 25 from Reach 3. Based on analytical testing performed to date, all of the sediment has total PCBs concentrations less than 50 mg/Kg and will be disposed of at a RCRA Subtitle D facility. Following removal of this material, confirmation samples will be collected for laboratory analysis of PCBs, as described in **Section 4.5**. If confirmation sampling identifies remaining material exceeding the RBRO, this material will be excavated and disposed at a RCRA Subtitle D facility. Excavation will continue until confirmation sampling demonstrates successful remediation of each decision unit.

It is anticipated that 2,950 cys of soil with an estimated mass of 4,720 tons will be removed as part of the IM Project. Based on analytical testing performed to date, all of the soil has a total PCBs concentrations less than 50 mg/Kg and will be disposed of at a RCRA Subtitle D facility. Following removal of this material, confirmation samples will be collected for laboratory analysis of PCBs, as described in **Section 4.5**. If confirmation sampling identifies remaining material exceeding the RBRO, this material will be excavated and disposed at a RCRA Subtitle D facility. Excavation will continue until confirmation sampling demonstrates successful remediation of each decision unit.

The management of solid waste includes the management of sediment that has accumulated in the heavy equipment decontamination pad run-off collection sump (as described in **Section 4.3** above), as well as any used filters and spent carbon that has been generated from the wastewater treatment process.

During the implementation of this IM Project, Arconic will work with the disposal facilities to profile each waste stream such that it complies with the permits for the respective disposal facility prior to transportation. The mode of transportation will be by lined and covered truck. Also, Arconic will comply with applicable USEPA and Department of Transportation (DOT) regulations for either transportation method. In support of this IM Project, Arconic has identified the following potential disposal facilities. Other disposal facilities will be considered so long as it is Arconic approved and permitted to accept the identified waste streams. If RCRA Subtitle C or D facilities are used for PCB waste disposal, notification to the facility will be made at least 15 days prior to the date of the first shipment of material.

#### 4.4.2.1 Potential RCRA Subtitle D Facilities

Soil containing greater than or equal to 1.0 mg/Kg and less than 50 mg/Kg PCBs can be sent to:

- Waste Management – Liberty Landfill (White County, Indiana)
- Waste Management – Oak Ridge Recycling and Disposal (Cass County, Indiana)
- Republic – Clinton County Landfill (Clinton County, Indiana)

#### 4.4.2.2 Potential RCRA Subtitle C Facilities (not anticipated to be needed for this IM Project)

Soil containing greater than 50 mg/Kg PCBs can be sent to:

- Heritage – Heritage Landfill (Roachdale, Indiana)
- US Ecology – US Ecology Alabama (Sulligent, Alabama)
- Clean Harbors – Lone Mountain Landfill (Waynoka, Oklahoma)

#### 4.4.2.3 Potential TSCA Landfills (not anticipated to be needed for this IM Project)

Soil containing greater than 50 mg/Kg PCBs can be sent to:

- US Ecology – US Ecology Michigan (Belleville, Michigan)
- Clean Harbors – Grassy Mountain Landfill (Grantsville, Utah)
- Chemical Waste Management – Hazardous Waste Facility (Emelle, Alabama)

Upon selection of the appropriate disposal facilities, Arconic will conduct additional sampling, if necessary, to complete profile development for the solid waste stream.

### 4.5 POST EXCAVATION CONFIRMATION SAMPLING

Confirmation sampling will occur from within the remedial excavation areas to document the successful excavation of PCB impacted soil and sediment containing concentrations greater than or equal to the RBRO of 1.0 mg/Kg. The confirmation sampling approach for the excavation bottoms and for the sidewalls will be as specified in 40 CFR 761.61(a)(6).

Samples will be collected following guidance from the IDEM's July 9, 2012 *Conceptual Site Model (CSM) Development: Sampling* document and the July 1992 USEPA *Preparation of Soil Sampling Protocols: Sampling Techniques and Strategies*. The collected soil and sediment samples will be placed into appropriate laboratory-supplied container(s) while wearing a new pair of chemical resistance gloves, such as nitrile. The samples will be sealed, labelled, and placed in a cooler on ice for shipment to the laboratory under proper chain-of-custody control. Reusable sampling equipment will be properly decontaminated between composite sample locations as described in the guidance referenced above. Additional detail regarding the confirmation sampling approach is provided in the following.

## 4.5.1 CONFIRMATION SAMPLING APPROACH

### 4.5.1.1 Excavation Bottoms

The confirmation sampling approach will include collecting samples from 0 to 0.25 feet below grade following removal of targeted soil or sediment. This approach will be used for all areas except for the sediment remediation area in Reach 1 upstream of the first railroad crossing. The approach is the same strategy used to collect confirmation samples at the SWMUs 8, 31, and 48 IM projects at the Lafayette Operations. The sampling strategy is based on the application of a 5 foot by 5 foot grid cell (approximately 25 square feet) as the basis for each discrete confirmation sample location from a larger 15 foot by 15 foot decision unit (DU). The excavation bottom confirmation samples will be collected at the approximate center from each 5 foot by 5 foot grid cell arranged within a 15 foot by 15 foot DU resulting in 9 discrete samples collected from a DU. If the bottom of the excavation cannot be evenly divided into 15 foot by 15 foot DUs due to the dimensions of the remedial excavation, the smaller areas along the perimeter of the excavation boundaries will be grouped together in a manner that maximizes the number of full-sized grid cells. If the remaining space between the side of a full-sized 5 foot by 5 foot grid cell and the vertical wall of the excavation is less than 2.5 feet, then no additional samples will be collected from that area. If the remaining space between the side of a full-sized 5 foot by 5 foot grid cell and the vertical wall of the excavation is greater than 2.5 feet, then that space will become a 5-foot-long by 2.5 foot (or more up to 5 feet) grid cell for the purpose of sampling. In remediation areas with irregular shapes, the DU grids will be aligned such that as many full sized DUs fit into the area as possible. If the distance from the edge of a DU to the extent of the remediation area is more than 2.5 feet, a separate DU will be created. The dimensions of the DU will be the distance by a length that creates an area that is approximately 225 square feet and contains 9 sampling grids that are each approximately 25 square feet. The compositing approach will be the same, with the 9 discrete samples from each grid being composited into a sample representative of the DU as a whole. Should the area between the last full sized DU and the extents of remediation be less than 225 square feet, the area will be divided into 25 square foot grids, a discrete sample collected from each, and a composite sample prepared. In instances such as these, the composite sample from the DU will be made up of less than 9 discrete samples. Please refer to **Figure 10** for a schematic of how this sampling methodology will be applied.

The application of this approach to the sediment remediation area in Reach 1 up stream of the first railroad crossing differs slightly from what was described previously. The approach for this area is based on the application of 9 square grid cells. The difference is this approach uses the width of the ditch to set the width and length of each DU and the 9 grid squares. The DU dimensions would be the width of the ditch by the width of the ditch, with each of the grid squares being 1/3 the width of the ditch by 1/3 the width of the ditch. For reference, Elliott Ditch is 15 to 25 feet wide in most portions of Reach 1 where this approach will be applied. The excavation bottom confirmation samples will be collected at the approximate center from each grid cell arranged within the DU resulting in 9 discrete samples collected from a DU. The 9 discrete samples are

then composited into a sample that is representative of the DU as a whole. The reason for the slight variation is to allow for the full width of Elliott Ditch to be included in each DU. This will expedite the confirmation sampling and backfilling process. Please refer to **Figure 10** for illustrative examples of how the confirmation sampling approach would be applied in the sediment remediation area in Reach 1, up stream of the first railroad crossing, as well as in other remediation areas.

Sampling will be coordinated first to collect the discrete samples from each of the 9 grid cells within a DU. Approximately equally sized aliquots of the 9 discrete samples will be used to produce the composite sample for that DU. Then the composite samples for the remaining grid blocks will be collected in a similar manner until each of the DUs have been sampled. Following this methodology will maximize the number of composite samples that consist of 9 discrete samples. However, the possibility does exist that a composite sample may be comprised of less than 9 discrete samples, as noted previously.

The total PCB analytical testing results for the composite sample from each DU, which in most instances will be comprised of 9 discrete samples, will be compared to the RBRO of 1.0 mg/Kg. If the RBRO is exceeded in a DU, additional excavation and resampling will be performed.

#### 4.5.1.2 Sidewalls

The excavation sidewall confirmation samples will be collected at the approximate center from each 5 foot wide by excavation depth tall grid cell aligned along the excavation sidewall. The basic sidewall sampling DU is based on a pattern of one grid cell in height and 9 grid cells (45 feet) in length. This pattern results in nine discrete samples from an area that is the excavation depth tall by 45 feet long (refer to **Figure 11**). All sidewall sampling grid cells will be 5 feet wide at the top of the excavation (with the exception of the last sidewall grid cell necessary to complete full length of the excavation sidewall). Sampling will be coordinated to collect one discrete sample from each sampling grid cell. Nine discrete samples will be used to produce one composite sample representative of the DU. If there are fewer than nine sampling grid cells available to produce the composite for the DU, then the composite sample will be produced from the remaining grid cell discrete samples. For the excavation with sloped walls, the corner of the excavation will be recognized as a grid cell and one discrete sample will be collected from the corner of the sloped wall excavation as part of the sampling process (refer to **Figure 11**).

### 4.5.2 SAMPLE PROCESSING AND ANALYSIS

PCBs are the COCs for Elliott Ditch and the soil and sediment targeted for remediation. Therefore, the laboratory analysis of the composite soil and sediment confirmation samples will be for PCBs by USEPA Method 8082, following sample preparation Method 3540/3541 Soxhlet extraction. All results will be reported on a dry weight basis for comparison to the RBRO. Under current USEPA and IDEM guidelines, a trip blank is only appropriate for aqueous VOC samples. Aqueous

VOC samples will not occur as part of the IM Project, thus trip blanks are not appropriate. Field duplicates will occur at a rate of one per every 20 composite confirmation samples to assess the level of heterogeneity present in the soil. Should a duplicate sample indicate an exceedance of the RBRO, where the original sample did not, the DU will be subjected to additional excavation and resampling, as discussed previously.

One matrix spike/matrix spike duplicate (MS/MSD) sample for every 20 composite confirmation samples will also be collected to assess for matrix interferences. Additionally, aqueous equipment blank sample(s) will be collected periodically by running distilled water over decontaminated sampling equipment and collecting the water in laboratory provided containers. These blank samples will be subjected to laboratory analysis for PCBs by USEPA Method 8082 and the results reviewed to assess the potential for cross-contamination.

#### **4.6 POST CONSTRUCTION REPORT**

A Post Construction Report will be developed and submitted to the IDEM and the USEPA Region 5 within 120 days after completion of the IM Project and successful closeout of any associated permits. The following activities will be documented in the Post Construction Report.

- a. Summary of IM Project activities, including:
  1. Discussion of IM Project sequencing and execution.
  2. Results from additional delineation sampling of the upland soil area at Milepost 00.51 (between the two railroad tracks).
  3. Types (TSCA and non-TSCA) and volumes of soil and sediment materials removed – volumes will be included showing the type and number of tons hauled for off-site disposal.
  4. Method of solid and liquid waste management including discussion regarding the processes and copies of disposal documents (weight tickets, manifests, and certificates of disposal).
  5. Post excavation confirmation sampling locations, results, and analytical reports.
  6. Photos documenting completion of the IM Project according to the IMWP.
- b. Copies of permits obtained in support of the execution of this IM Project.
- c. Copies of the Erosion and Sedimentation Control Plan, NOI, approval letter from the City, and the Notice of Termination (NOT). If the disturbed areas have not achieved the required vegetative coverage for NPDES Permit closure and the Post Construction Report has been prepared, it will be submitted without the NOT. The NOT will be provided upon filing.
- d. Final engineering as-built drawing showing: the completed excavation extents and grades, as well as the completed backfill grades. The as-built drawing(s) will be prepared in AutoCAD and labelled to include: the project name, date, owner's name, name of the engineer, surveyors signed seal, name of the construction manager, and the contractor.
- e. Engineer certification statement.



July 29, 2021

*Via electronic mail to:*  
[greensley.jean@epa.gov](mailto:greensley.jean@epa.gov)  
[DSTILZ@idem.IN.gov](mailto:DSTILZ@idem.IN.gov)

Ms. Jean Greensley  
U.S. EPA, Region 5  
Correction Action Section 1  
77 West Jackson Boulevard, LR-161  
Chicago, Illinois 60604

Mr. Don Stilz  
Section Chief  
IDEM Office of Land Quality  
100 N. Senate Avenue  
Indianapolis, Indiana 46204

Dear Ms. Greensley and Mr. Stilz:

Subject: Elliott Ditch – Reach 1-3 Sediment & Isolated Soil Interim Measures Project  
MM00.51 Soil PCB Delineation Results and Updated Excavation Plan  
S 250E (Parcel No. 79-11-10-126-001.000-033)  
Lafayette, Indiana 47909  
CEC Project 172-367.0050

On behalf of Arconic Lafayette LLC (Arconic), Civil & Environmental Consultants, Inc. (CEC) is pleased to submit to the United States Environmental Protection Agency, Region 5 (U.S. EPA) and the Indiana Department of Environmental Management (IDEM) this letter providing background information and soil sampling analytical results in support of the removal of polychlorinated biphenyl (PCB) impacted soil located adjacent to Elliott Ditch near Mile Marker (MM) 00.51 in Lafayette, Indiana. MM00.51 is the area situated between the operational and abandoned railroads approximately 0.51 miles downstream from Outfall 001 of the Arconic Lafayette Facility (Facility). The need for additional soil delineation was discussed in the March 5, 2021, updated Elliott Ditch Interim Measures Work Plan (IMWP). Since submittal of the revised IMWP, Arconic performed additional sampling activities to delineate the vertical and horizontal extent of polychlorinated biphenyl (PCB) impacted soil in order to proceed with this portion of the IM Project.

The content of this letter is based on the conference call that occurred between Arconic, U.S. EPA, IDEM, and CEC on Wednesday, July 7, 2021 at 3:00PM EST and includes:

- Background information;
- Summary of soil sampling methodology and results;
- Impacted soil targeted for removal, including excavation plan; and,
- Confirmation sampling approach following removal activities.

### Background Information

During the development of the March 5, 2021, IMWP, Arconic identified the need to further assess soil located near MM00.51 adjacent to the left descending bank of Elliott Ditch. This area was previously identified as an “upland” geomorphic feature in TetraTech’s 2015 *Elliott Ditch Geomorphic Surface Mapping and Historic Report*. However, this upland area is situated between the two sets of railroad tracks, which is subject to anthropogenic influences and/or flooding conditions dissimilar to the other upland areas. These conditions have resulted in PCB deposition in the area, unlike what has been observed in other upland areas, with concentrations greater than 1.0 mg/Kg intermittently present up to 4-feet below grade.

The additional delineation effort was performed in three phases and focused on the vertical and horizontal extents of PCB impacts near the original sampling locations, ED-00.51-SL03 and ED-00.51-SL06. The following borings were installed during these phases and are shown on **Figure 1**:

- Winter 2020 Sample Event: ED-00.51-SL07 through ED-00.51-SL17
- Spring 2021 Sample Event: ED-00.51-SL18 through ED-00.51-SL29
  - ED-00.51-SL25, and ED-00.51-SL-27 through ED-00.51-SL29 were collected, but analysis was not required for delineation purposes.
  - Additional vertical delineation samples from the Winter 2020 Sample Event were collected from ED-00.51-SL07 through ED-00.51-SL13, and ED-00.51-SL17.
- Summer 2021 Sample Event: ED-00.51-SL30 through ED-00.51-SL32

Sample collection methods and laboratory analytical results for the above samples are discussed in more detail in the following section.

### Delineation Soil Sampling Methodology and Results

Soil sampling was performed in general accordance with the *2016 Elliott Ditch Field Sampling Plan* [FSP, including the Standard Operating Procedures (SOPs)], as prepared by TetraTech and dated February 2, 2016. The sample collection process did deviate slightly from the soil horizon approach outlined in the FSP. Instead, soil samples were collected in predetermined 6-inch or 1-foot intervals to assist in vertically delineating the PCB impacts by elevation. The area where impacts have been observed is relatively flat between the slopes that lead up to the operational and abandoned railroad tracks. This approach supports the development of a soil excavation plan that is based on depth below grade with flat bottoms that can be more readily implemented by the remedial contractor.

Soil samples were advanced via track mounted Geoprobe up to 4-feet below grade, with the exception of ED-00.51-SL30 through ED-00.51-SL32 which were advanced via hand auger. The locations of the soil borings were located in the field using handheld GPS equipment and marked with wooden stakes.

Ms. Jean Greensley – U.S. EPA, Region 5

Mr. Don Stilz – IDEM

CEC Project 172-3673.0050

Page 3

July 29, 2021

The recovered soil from each boring was logged by CEC using the soil log found in the “Standard Operating Procedure for Soil Logging” as presented in the FSP. Soils were classified in accordance with the Unified Soil Classification System. Native material consisting of a high plasticity clay (USCS classification CH) was generally observed within 3-feet below ground surface. Non-dedicated drilling equipment was properly decontaminated between sampling locations using distilled water, environmental friendly detergent, and brushes.

The collected soil samples were placed into appropriate laboratory-supplied containers while wearing a new pair of chemical resistant gloves. The samples were sealed, labelled, and placed in a cooler on ice for shipment to the laboratory under proper chain-of-custody control. An initial subset of collected samples, predominately from shallow intervals of the borings nearest ED-00.51-SL03 and ED-00.51-SL06, were released for immediate analysis. The remaining samples from the outlying borings and deeper intervals were put on hold. Pending laboratory results, additional samples were released for analysis from the outlying borings and deeper intervals if further vertical and/or horizontal delineation was needed. Soil samples were submitted for PCB analysis via U.S. EPA Method 8082 following preparation Method 3541. Appropriate quality assurance/quality control samples were collected (i.e., field duplicate, MS/MSD, and equipment blank) following the procedures in the FSP.

Laboratory analytical results from each phase are presented on **Figure 1** along with the location of each soil boring location. The laboratory analytical reports have been attached to this letter for reference.

#### Impacted Soil Removal

Based upon the laboratory analytical results, upland soil removal near MM00.51 will include TSCA (i.e., >50 mg/kg, total PCBs) and non-TSCA material (i.e., <50 mg/Kg, total PCBs). Please refer to **Figure 2** depicting the excavation footprint and location of TSCA Material. Arconic estimates the following quantities will require offsite disposal:

- TSCA material,  $\geq 50$  mg/Kg, total PCBs: 317 cubic yards (CY)
- Non-TSCA material, <50 mg/Kg, total PCBs: 663 CY

Soil containing greater than or equal to 50 mg/Kg PCBs will be excavated and disposed offsite at a RCRA Subtitle C facility or TSCA landfill, as outlined in 40 CFR 761.61(a)(5)(i)(B)(2)(iii). If a RCRA Subtitle C facility is used for disposal, it will be notified in writing of the amount and concentration of the waste at least 15 days prior to the first shipment, as outlined in §761.61(a)(5)(i)(B)(2)(iv).

Soil containing greater than 1.0 mg/Kg and less than 50 mg/Kg PCBs will be excavated and disposed offsite at a RCRA Subtitle D facility, as outlined in 40 CFR 761.61(a)(5)(i)(B)(2)(ii) and §761.61(a)(5)(v)(A). However, no soil will be shipped to RCRA Subtitle D facilities that have PCB

Ms. Jean Greensley – U.S. EPA, Region 5  
Mr. Don Stilz – IDEM  
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Page 4  
July 29, 2021

concentrations in excess of the landfill operating permit threshold. The landfill(s) will be notified in writing of the amount and concentration of the waste at least 15 days prior to the first shipment, as outlined in §761.61(a)(5)(i)(B)(2)(iv).

The soil remediation and restoration process will be performed in accordance with Section 4.2 of the IMWP.

#### Confirmation Sampling Approach

Following excavation activities, confirmation samples of the excavation bottoms and sidewalls (plus appropriate QA/QC samples) will be collected as described in the IMWP and specified in 40 CFR 761.61(a)(6). **Figure 3** has been provided depicting the anticipated confirmation sampling grids for the excavation footprint. Sidewall samples will be collected along the perimeter of the excavation, where present. Samples will be submitted for PCB analysis by U.S. EPA Method 8082, following sample preparation Method 3540/3541 Soxhlet extraction. All results will be reported on a dry weight basis for comparison to the RBRO. Should a confirmation sample fail, additional excavation vertically, laterally or both will be performed and additional confirmation samples collected. The process will continue until the RBRO (1.0 mg/Kg total PCBs) has been achieved on the sidewalls and bottoms of the excavation.

#### Schedule

It is anticipated that the contractor will initiate remediation activities in this area in late July or early August of 2021. Limited tree and brush removal has been coordinated with the private property owner and clearing along the access road has already commenced. Soil and sediment removal at MM00.51 will take upwards of three weeks to perform and be followed by fill clean placement and compaction, with topsoil placement and revegetation incurring in the soil removal area.

#### Closing

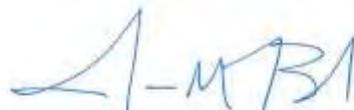
Arconic appreciates your attention to this matter. Should you have any questions, or require additional information, please contact Mr. Robert Prezbindowski with Arconic at (865) 207-6722 or CEC at (865) 977-9997.

Sincerely,

CIVIL & ENVIRONMENTAL CONSULTANTS, INC.



Garrett A. Welch, L.P.G.  
Project Manager



J. Matthew Bruck, P.E.  
Principal

Attachments

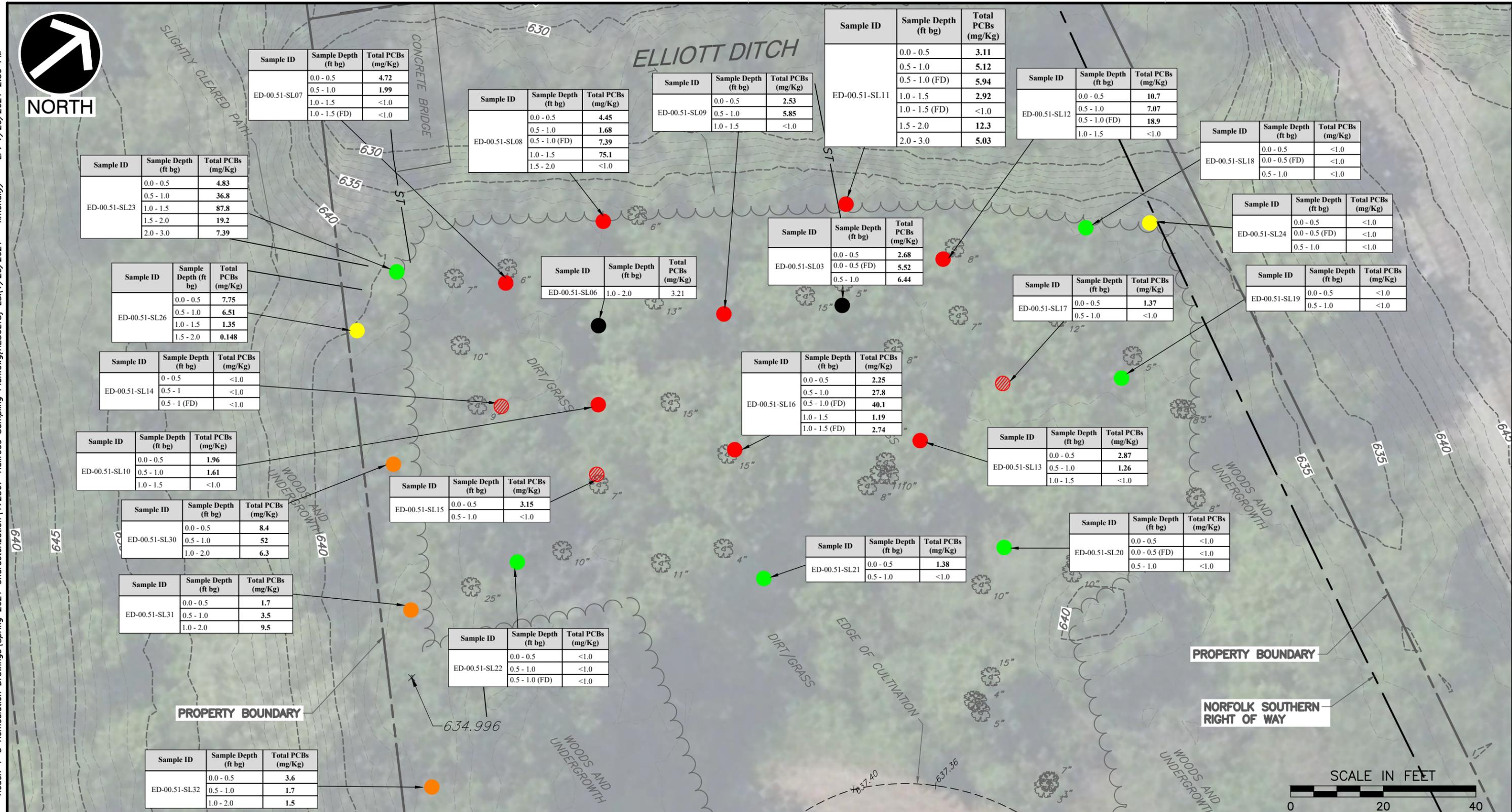
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## FIGURES

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**NORTH**



Sample ID	Sample Depth (ft bg)	Total PCBs (mg/Kg)
ED-00.51-SL23	0.0 - 0.5	4.83
	0.5 - 1.0	36.8
	1.0 - 1.5	87.8
	1.5 - 2.0	19.2
	2.0 - 3.0	7.39

Sample ID	Sample Depth (ft bg)	Total PCBs (mg/Kg)
ED-00.51-SL07	0.0 - 0.5	4.72
	0.5 - 1.0	1.99
	1.0 - 1.5	<1.0
	1.0 - 1.5 (FD)	<1.0

Sample ID	Sample Depth (ft bg)	Total PCBs (mg/Kg)
ED-00.51-SL08	0.0 - 0.5	4.45
	0.5 - 1.0	1.68
	0.5 - 1.0 (FD)	7.39
	1.0 - 1.5	75.1
	1.5 - 2.0	<1.0

Sample ID	Sample Depth (ft bg)	Total PCBs (mg/Kg)
ED-00.51-SL09	0.0 - 0.5	2.53
	0.5 - 1.0	5.85
	1.0 - 1.5	<1.0

Sample ID	Sample Depth (ft bg)	Total PCBs (mg/Kg)
ED-00.51-SL11	0.0 - 0.5	3.11
	0.5 - 1.0	5.12
	0.5 - 1.0 (FD)	5.94
	1.0 - 1.5	2.92
	1.0 - 1.5 (FD)	<1.0
	1.5 - 2.0	12.3
ED-00.51-SL12	0.0 - 0.5	10.7
	0.5 - 1.0 (FD)	18.9
ED-00.51-SL18	0.0 - 0.5	<1.0
	0.5 - 1.0	<1.0

Sample ID	Sample Depth (ft bg)	Total PCBs (mg/Kg)
ED-00.51-SL12	0.0 - 0.5	10.7
	0.5 - 1.0	7.07
	0.5 - 1.0 (FD)	18.9
ED-00.51-SL12	1.0 - 1.5	<1.0

Sample ID	Sample Depth (ft bg)	Total PCBs (mg/Kg)
ED-00.51-SL18	0.0 - 0.5	<1.0
	0.0 - 0.5 (FD)	<1.0
	0.5 - 1.0	<1.0

Sample ID	Sample Depth (ft bg)	Total PCBs (mg/Kg)
ED-00.51-SL24	0.0 - 0.5	<1.0
	0.0 - 0.5 (FD)	<1.0
	0.5 - 1.0	<1.0
	0.5 - 1.0	<1.0

Sample ID	Sample Depth (ft bg)	Total PCBs (mg/Kg)
ED-00.51-SL19	0.0 - 0.5	<1.0
	0.0 - 0.5 (FD)	<1.0
	0.5 - 1.0	<1.0

Sample ID	Sample Depth (ft bg)	Total PCBs (mg/Kg)
ED-00.51-SL26	0.0 - 0.5	7.75
	0.5 - 1.0	6.51
	1.0 - 1.5	1.35
	1.5 - 2.0	0.148

Sample ID	Sample Depth (ft bg)	Total PCBs (mg/Kg)
ED-00.51-SL06	1.0 - 2.0	3.21
	1.0 - 2.0	3.21

Sample ID	Sample Depth (ft bg)	Total PCBs (mg/Kg)
ED-00.51-SL03	0.0 - 0.5	2.68
	0.0 - 0.5 (FD)	5.52
	0.5 - 1.0	6.44

Sample ID	Sample Depth (ft bg)	Total PCBs (mg/Kg)
ED-00.51-SL17	0.0 - 0.5	1.37
	0.5 - 1.0	<1.0

Sample ID	Sample Depth (ft bg)	Total PCBs (mg/Kg)
ED-00.51-SL14	0 - 0.5	<1.0
	0.5 - 1	<1.0
	0.5 - 1 (FD)	<1.0

Sample ID	Sample Depth (ft bg)	Total PCBs (mg/Kg)
ED-00.51-SL16	0.0 - 0.5	2.25
	0.5 - 1.0	27.8
	0.5 - 1.0 (FD)	40.1
	1.0 - 1.5	1.19
ED-00.51-SL16	1.0 - 1.5 (FD)	2.74

Sample ID	Sample Depth (ft bg)	Total PCBs (mg/Kg)
ED-00.51-SL13	0.0 - 0.5	2.87
	0.5 - 1.0	1.26
	1.0 - 1.5	<1.0

Sample ID	Sample Depth (ft bg)	Total PCBs (mg/Kg)
ED-00.51-SL10	0.0 - 0.5	1.96
	0.5 - 1.0	1.61
	1.0 - 1.5	<1.0

Sample ID	Sample Depth (ft bg)	Total PCBs (mg/Kg)
ED-00.51-SL15	0.0 - 0.5	3.15
	0.5 - 1.0	<1.0

Sample ID	Sample Depth (ft bg)	Total PCBs (mg/Kg)
ED-00.51-SL21	0.0 - 0.5	1.38
	0.0 - 0.5	1.38
	0.5 - 1.0	<1.0

Sample ID	Sample Depth (ft bg)	Total PCBs (mg/Kg)
ED-00.51-SL20	0.0 - 0.5	<1.0
	0.0 - 0.5 (FD)	<1.0
	0.5 - 1.0	<1.0

Sample ID	Sample Depth (ft bg)	Total PCBs (mg/Kg)
ED-00.51-SL30	0.0 - 0.5	8.4
	0.5 - 1.0	52
	1.0 - 2.0	6.3

Sample ID	Sample Depth (ft bg)	Total PCBs (mg/Kg)
ED-00.51-SL31	0.0 - 0.5	1.7
	0.5 - 1.0	3.5
	1.0 - 2.0	9.5

Sample ID	Sample Depth (ft bg)	Total PCBs (mg/Kg)
ED-00.51-SL22	0.0 - 0.5	<1.0
	0.5 - 1.0	<1.0
	0.5 - 1.0 (FD)	<1.0

Sample ID	Sample Depth (ft bg)	Total PCBs (mg/Kg)
ED-00.51-SL32	0.0 - 0.5	3.6
	0.5 - 1.0	1.7
	1.0 - 2.0	1.5

**REFERENCE**

- TOPOGRAPHIC INFORMATION BASED UPON A SURVEY CONDUCTED BY CIVIL & ENVIRONMENTAL CONSULTANTS, INC. IN OCTOBER 2020 AND DATA PROVIDED BY INDIANA'S STATEWIDE IMAGERY AND LIDAR PROGRAM, AVAILABLE AT WWW.OPENTOPO.SDSC.EDU. AIRBORNE LIDAR SURVEY PERFORMED BETWEEN 3/13/2011 AND 4/30/2012.
- SOIL BORINGS DISPLAYED WERE INSTALLED BY CEC BETWEEN 2017 AND 2021.

**LEGEND**

- WINTER 2020 BORING
- REPEATED WINTER 2020 BORING (VERTICAL DELINEATION)
- SPRING 2021 PRIMARY BORING
- SPRING 2021 SECONDARY BORING
- SUMMER 2021 BORING
- HISTORICAL SOIL BORING LOCATION



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**ARCONIC CORP. - LAFAYETTE OPERATIONS**  
**ELLIOTT DITCH REACHES 1-3**  
**SEDIMENT AND SOIL REMEDIATION**  
**LAFAYETTE, INDIANA**  
**REACH 1 - MILEPOST 00.51**  
**SAMPLING ANALYTICAL RESULTS**

DRAWN BY: KAM	CHECKED BY: GAW	APPROVED BY: JMB*	FIGURE NO.: 1
DATE: JULY 2021	DWG SCALE: 1"=20'	PROJECT NO: 172-367.0050	*SIGNATURE ON FILE

F:\2017\172-367-CAAD\DWG\EN04 - Reach 1-3 Remediation Drawings\Spring 2021 Characterization\172367-Railroad Excavation Plan.dwg[EXCAVATION PLAN] LS:(7/29/2021 - kmrcally) - LP: 7/29/2021 2:53 PM



NORTH

ELLIOTT DITCH

LOCATE STORM WATER DISCHARGE PIPE DURING PRIVATE UTILITY LOCATE AND PROTECT DURING EXCAVATION ACTIVITIES

LOCATE STORM WATER DISCHARGE PIPE DURING PRIVATE UTILITY LOCATE AND PROTECT DURING EXCAVATION ACTIVITIES

EXCAVATE SLOPE BENEATH ABANDONED RAILROAD TO TARGET ELEVATION AT MAX 1:1 SLOPE

AREA B EXCAVATE TO ELEVATION 635.3  
MANAGE AS TSCA PCBs > 50 MG/KG

AREA D EXCAVATE TO ELEVATION 634'

AREA A2 EXCAVATE TO 3' BELOW EXISTING GRADE  
TARGET ELEVATION FROM 633.5' AT EASTERN LIMITS TO 636' AT WESTERN LIMITS OF AREA A2

AREA C EXCAVATE TO ELEVATION 635.3

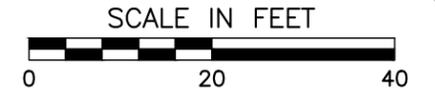
MANAGE AREA A2 AS TSCA PCBs > 50 MG/KG

AREA D EXCAVATE TO ELEVATION 636.3'

EXCAVATE SLOPE BENEATH ABANDONED RAILROAD TO TARGET ELEVATION AT MAX 1:1 SLOPE

AREA A1 EXCAVATE TO 3' BELOW EXISTING GRADE  
TARGET ELEVATION FROM 632' AT CENTER OF DEPRESSION TO 633.5' AT WESTERN LIMITS OF AREA A1

PROPERTY BOUNDARY



REFERENCE

1. TOPOGRAPHIC INFORMATION BASED UPON A SURVEY CONDUCTED BY CIVIL & ENVIRONMENTAL CONSULTANTS, INC. IN OCTOBER 2020 AND DATA PROVIDED BY INDIANA'S STATEWIDE IMAGERY AND LIDAR PROGRAM, AVAILABLE AT WWW.OPENTOPO.SDSC.EDU. AIRBORNE LIDAR SURVEY PERFORMED BETWEEN 3/13/2011 AND 4/30/2012.

NOTE

1. EXCAVATION DEPTHS AND BOUNDARIES WERE DEVELOPED BASED ON ANALYTICAL RESULTS FROM SOIL BORINGS INSTALLED BY CEC BETWEEN 2017 AND 2021.

**CEC**  
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ARCONIC CORP. - LAFAYETTE OPERATIONS  
 ELLIOTT DITCH REACHES 1-3  
 SEDIMENT AND SOIL REMEDIATION  
 LAFAYETTE, INDIANA  
 REACH 1 - MILEPOST 00.51  
 PROPOSED EXCAVATION FOOTPRINT

DRAWN BY:	KAM	CHECKED BY:	GAW	APPROVED BY:	JMB*	FIGURE NO.:	
DATE:	JULY 2021	DWG SCALE:	1"=20'	PROJECT NO.:	172-367.0050	SIGNATURE ON FILE	<b>2</b>

F:\2017\172-367-CAED\DWG\EN04 - Reach 1-3 Remediation Drawings\Spring 2021 Characterization\172367-Railroad Exc Sampling.dwg\SAMPLING PLAN LS(7/29/2021 - kmccally) - LP: 7/29/2021 11:21 AM



NORTH

ELLIOTT DITCH

AREA D  
EXCAVATE TO ELEVATION 634'

AREA B  
EXCAVATE TO ELEVATION 635.3'

AREA C  
EXCAVATE TO ELEVATION 635.3'

AREA D  
EXCAVATE TO ELEVATION 636.3'

AREA A2  
EXCAVATE TO 3' BELOW EXISTING GRADE

AREA A1  
EXCAVATE TO 3' BELOW EXISTING GRADE

APPROXIMATELY 225 SF SAMPLE GRID  
TO COMPLETE SAMPLING AROUND  
IRREGULAR EXCAVATION PERIMETER

APPROXIMATE BOUNDARY OF  
TYPICAL 15' X 15' SAMPLE GRID

SCALE IN FEET



**REFERENCE**

1. TOPOGRAPHIC INFORMATION BASED UPON A SURVEY CONDUCTED BY CIVIL & ENVIRONMENTAL CONSULTANTS, INC. IN OCTOBER 2020 AND DATA PROVIDED BY INDIANA'S STATEWIDE IMAGERY AND LIDAR PROGRAM, AVAILABLE AT WWW.OPENTOPO.SDSC.EDU. AIRBORNE LIDAR SURVEY PERFORMED BETWEEN 3/13/2011 AND 4/30/2012.

**NOTE**

1. EXCAVATION DEPTHS AND BOUNDARIES WERE DEVELOPED BASED ON ANALYTICAL RESULTS FROM SOIL BORINGS INSTALLED BY CEC BETWEEN 2017 AND 2021.



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ARCONIC CORP. - LAFAYETTE OPERATIONS  
ELLIOTT DITCH REACHES 1-3  
SEDIMENT AND SOIL REMEDIATION  
LAFAYETTE, INDIANA

REACH 1 - MILEPOST 00.51  
CONFIRMATION SAMPLING GRID

DRAWN BY:	KAM	CHECKED BY:	GAW	APPROVED BY:	JMB*	FIGURE NO.:	
DATE:	JULY 2021	DWG SCALE:	1"=20'	PROJECT NO.:	172-367.0050	*SIGNATURE ON FILE	<b>3</b>

---

**APPENDIX II**

**EPA REGION 5 AND IDEM RISK-BASED TSCA APPROVALS**

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**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**

REGION 5  
77 WEST JACKSON BOULEVARD  
CHICAGO, IL 60604-3590

REPLY TO THE ATTENTION OF

**SENT ELECTRONICALLY**

Mr. Robert Prezbindowski  
Arconic, Incorporated  
2300 North Wright Road  
Alcoa, Tennessee 37701

Re: Application for a Risk-Based Toxic Substances Control Act (TSCA) Approval for Remediation of PCB Contaminated Sediment and Soil - Elliott Ditch Reaches 1-3 Submitted March 5, 2021 per 40 CFR § 761.61(c)  
Arconic Lafayette Operations Facility, 3131 East Main Street, Lafayette, Indiana  
EPA ID: IND005478094

Dear Mr. Prezbindowski:

This letter is in response to the March 5, 2021 request submitted by Arconic, Incorporated (Arconic) to the U.S. Environmental Protection Agency, Region 5 (EPA) for a Risk-Based Approval, under the Toxic Substances Control Act (TSCA), 15 U.S.C. § 2601 et seq., and 40 Code of Federal Regulations (CFR) § 761.61(c). The Approval request is for the remediation of Polychlorinated Biphenyls (PCBs) in Reaches 1 to 3 of Elliott Ditch adjacent to the Arconic's Lafayette Operations Facility, located at 3131 East Main Street, Lafayette, Indiana. PCB impacts to Elliott Ditch are believed to be associated with historic discharges from Arconic Facility Outfall 001.

Arconic's March 2021 Resource Conservation Recovery Act (RCRA) Corrective Action Interim Measures Work Plan (IMWP) for Elliot Ditch Reaches 1 to 3 sets the Risk-Based Remedial Objective (RBRO) for this project at 1.0 part per million (ppm) total PCBs. The remedial work in Reaches 1 to 3 will extend from Outfall 001 to upstream of the 9<sup>th</sup> Street Bridge. It will include remediation of sediment within Elliott Ditch and removal of soil on personal property. While the IMWP was submitted for Reaches 1-3, Arconic is delaying the remediation of the PCB contaminated soil in Reach 3 to the 2022 field season. Arconic will perform confirmation sampling to ensure the remedial project meets the 1.0 ppm RBRO.

Based upon the information presented in Arconic's IMWP for the remediation of the Elliott Ditch Reaches 1-3, EPA finds that the excavation and off-site disposal of PCB remediation waste, conducted in accordance with the IMWP, will not present an unreasonable risk of injury to health or the environment. Accordingly, Arconic's March 5, 2021 request for a Risk-Based Approval for the subject PCB remediation activities is granted in accordance with this Approval and the PCB regulations at 40 CFR § 761.61(c).

In accordance with 40 CFR 761.61(a)(5)(i)(B)(2)(ii) and §761.61(a)(5)(v)(A), the removed sediment and soil, which has been characterized at under 50 ppm PCBs, will be disposed of at a RCRA Subtitle D facility approved to accept PCB material. If 50 ppm or greater PCB material is discovered during the remedial project, it will be removed to the RBRO and disposed of at a RCRA Subtitle C facility or a TSCA chemical waste landfill in accordance with 40 CFR 761.61(a)(5)(i)(B)(2)(iii). If Arconic mixes the PCB contaminated sediment with a drying agent, Arconic must ensure the drying agent does not elevate the temperature of the sediment such that PCBs are volatilized.

Arconic must notify the EPA and the Indiana Department of Environmental Management (IDEM) project managers in writing seven (7) calendar days prior to commencing the remediation of Reaches 1, 2 and 3. You must also notify EPA, in writing, within fourteen (14) calendar days of any changes relating to PCB waste management requirements in the IMWP. You must comply with all the reporting and recordkeeping requirements in 40 CFR Part 761, Subparts J and K. Lastly, this Approval requires you to prepare and submit to EPA and IDEM a Remediation Completion Report (RCR) for Elliott Ditch Reaches 1 and 2 and Elliott Ditch Reach 3 within 60 days of the completion of the project restoration. The RCR shall contain, at a minimum, the following: a summary of the PCB removal activity, an explanation of any deviations from the IMWP, a summary of the restoration activity, the TSCA and non-TSCA disposal volumes, figures showing the project excavation areas and confirmation sampling results, confirmation sampling data.

This letter does not relieve Arconic from compliance with any other federal, state, or local laws or regulations and does not preclude EPA from initiating any enforcement action, including an action seeking civil or criminal penalties for any violation of any applicable federal law or regulation. If you have any further questions regarding this matter, please feel free to contact Jean Greensley of my staff at (312)353-1171 or [greensley.jean@epa.gov](mailto:greensley.jean@epa.gov).

Sincerely,

 5/26/2021

Edward Nam  
Director  
Land, Chemicals and Redevelopment Division

cc: Donald Stilz, IDEM (via email)  
J. Matt Bruck, P.E., Civil & Environmental Consultants, Inc. (via email)

bcc: John Stekete, ORC  
Jean Greensley, CAS 1  
Peter Ramanauskas, CAS 1



# INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

*We Protect Hoosiers and Our Environment.*

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(800) 451-6027 • (317) 232-8603 • [www.idem.IN.gov](http://www.idem.IN.gov)

**Eric J. Holcomb**  
Governor

**Bruno L. Pigott**  
Commissioner

June 10, 2021

## VIA EMAIL

Mr. Robert Prezbindowski  
Arconic Lafayette LLC  
2300 North Wright Road  
Alcoa, Tennessee 37701

Dear Mr. Prezbindowski:

RE: RCRA Corrective Action Interim  
Measures Work Plan  
Elliott Ditch – Reaches 1-3  
Sediment & Isolated Soil Remediation  
Arconic Lafayette LLC  
Lafayette, Tippecanoe County  
EPA ID No. IND005478094

IDEM reviewed the RCRA Corrective Action Interim Measures Work Plan for Elliott Ditch – Reaches 1-3 Sediment & Isolated Soil Remediation (IMWP) that was submitted on behalf of Arconic Lafayette LLC by Civil & Environmental Consultants, Inc. in March 2021 (VFC # 83144797). The IMWP describes the remediation of sediment and soil that have polychlorinated biphenyl (PCB) concentrations above 1 mg/Kg.

While the IMWP was submitted for remediation of soil and sediment within Reaches 1-3, representing Elliott Ditch from the point of Arconic's wastewater outfall, Outfall 001, to approximately 1.59 miles downstream, remediation of PCBs in soil within Reach 3 is being delayed to 2022. Therefore, remediation of sediment will occur in all three Reaches in 2021, whereas remediation of soil in 2021 is limited to approximately the first mile of Elliott Ditch that is downstream of Outfall 001.

This remediation is being conducted pursuant to the Corrective Action Agreed Order (Order) entered into by Arconic and IDEM on September 3, 2020 (VFC # 83039064) primarily for the purpose of remediating PCB releases at and from Arconic's facility. As such, approval of the IMWP is given pursuant to the Order and 329 IAC 4.1.

If you have questions, please contact me at (317) 232-3409 or [dstilz@idem.IN.gov](mailto:dstilz@idem.IN.gov).

Sincerely,

Donald W. Stilz, Chief  
Hazardous Waste Permit Section  
Permits Branch  
Office of Land Quality

cc: Jean Greensley, U.S. EPA, Region 5  
Matt Bruck, Civil & Environmental Consultants, Inc.  
George Ritchotte, IDEM – PCB Coordinator

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**APPENDIX III**

**NPDES PERMIT DOCUMENTATION**

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Office of the City Engineer

20 North 6<sup>th</sup> Street • Lafayette, Indiana 47901-1412  
Phone 765-807-1050 • FAX 765-807-1049

February 25, 2021

Mr. Kevin A. McNally, PE  
Civil & Environmental Consultants, Inc.  
2704 Cherokee Farm Way, Suite 101  
Knoxville, TN 37920

Re: Elliott Ditch Reach 1-3 Remediation SWPPP

Dear Mr. McNally:

The Construction Plans for the proposed project referenced above have been reviewed and have been found to be in compliance with the City of Lafayette Stormwater Code.

Please submit a Rule 5 Notice of Intent to the Indiana Department of Environmental Management, Office of Water Quality; include this letter as verification of our acceptance of the Construction Plans.

No error or omission in the plans, calculations or applications (whether said plans, calculations or applications have been reviewed by the Office of the City Engineer or not) shall permit or release the applicant and designer from constructing this work in any other manner than that provided for in the City Code.

Sincerely,

A handwritten signature in black ink, appearing to read "D. Griffie", with a stylized flourish at the end.

David M. Griffie, PE  
Public Works Assistant Director

February 24, 2021

**MEMORANDUM**

**TO:** David Griffee – City of Lafayette

**FROM:** David W. Eichelberger, P.E. - CBBEL, Indianapolis  
Stephen D. Benagh, CFM, CISEC - CBBEL, Indianapolis

**PROJECT:** **Arconic – Elliott Ditch – Reaches 1-3 Soil Remediation- SWPPP  
CBBEL Project No. 12-0033 (EK)**

**DEVELOPER/OWNER:** **Arconic, Inc. – Lafayette Operations**

**LOCATION:** **40° 22' 50" Latitude  
-86° 51' 34" Longitude**

**RECOMMENDATION:** **Final Approval**

Soil remediation due to contamination will occur along an approximate 7,000-foot reach of Elliott Ditch from Concord Road to approximately 1,200-feet upstream of the 9<sup>th</sup> Street crossing. The project is shown as three reaches: Reach One (1) from Concord Road to the Norfolk and Southern Railroad crossing, Reach Two (2) from the Norfolk and Southern Railroad crossing to the 18<sup>th</sup> Street crossing, and Reach Three (3) from the 18<sup>th</sup> Street crossing to approximately 1,200-feet upstream of the 9<sup>th</sup> Street crossing. An approximately 3,000-foot section of the levee (within Reach 1) on the eastern bank of Elliott Ditch from just southwest of the Concord Road crossing to just northeast of the Norfolk and Southern Railroad crossing was remediated in 2020. All contaminated soils will be removed offsite to an approved disposal location. All excavated soils will be replaced with clean compacted soil and the site revegetated as required. The project area will be restored to original topography. The project work area is within the floodway of Elliott Ditch and has received a Construction in a Floodway permit from Indiana Department of Natural Resources (IDNR).

After a review of the provided information, CBBEL recommends final approval of the stormwater management plan.

When received, please provide a signed and dated copy of the Notice of Intent (NOI) and a copy of the Proof of Publication.

Index A8: note that Rule 5 and Construction in a Floodway Permit are required.

The final plans are to be certified.

No error or omission in the plans, calculations, or applications (whether said plans, calculations or applications have been reviewed by the review engineer or not) shall permit or release the applicant and designer from constructing this work in any other manner than that provided for in the City Ordinance.

pc: Civil & Environmental Consultants, Inc.  
Tippecanoe County Surveyor

DWE/sb  
M12-0033EK.DOC



20 N 6<sup>th</sup> Street  
 Lafayette, IN 47901  
 (765) 807-1050  
[permits@lafayette.in.gov](mailto:permits@lafayette.in.gov)

Office of the City Engineer

# Building Permit Application

Project Address	Intersection of Concord Rd. and Brady Ln.		Lot		Subdivision	
Project Name	Elliott Ditch Reaches 1-3 Sediment and Soil Remediation					
Deeded Owner	Name/Entity	Varies				
	Address	Property Access Agreements in Place				
	City/State/Zip	Lafayette, Indiana				
Applicant	Name	Arconic Lafayette, LLC				
	Role	<input type="checkbox"/> Owner <input type="checkbox"/> Contractor <input checked="" type="checkbox"/> Other <u>Project Owner</u>				
	Address	3131 East Main Street				
	City/State/Zip	Lafayette, Indiana 47905				
	Phone	865-977-3811				
	Email	Robert.Prezbindowski@arconic.com				
Primary Project Contact	Name	Mr. Caleb Tufts				
	Phone	314-753-5527				
	Email	caleb.tufts@o6env.com				
Primary/Accessory Use	<input type="checkbox"/> Single Family <input type="checkbox"/> Multi-Family (No. of Units _____) <input checked="" type="checkbox"/> Commercial					
Type of Construction (check all that apply)	<input type="checkbox"/> New Structure <input type="checkbox"/> Tenant Build-Out <input type="checkbox"/> Addition, Remodel or Repair <input type="checkbox"/> Garage   <input type="checkbox"/> Attached <input type="checkbox"/> Detached   <input type="checkbox"/> Hard Surface <input type="checkbox"/> Gravel Surface* <input type="checkbox"/> Deck   <input type="checkbox"/> Attached <input type="checkbox"/> Detached   <input type="checkbox"/> Roof <input type="checkbox"/> No Roof <input type="checkbox"/> Shed <input checked="" type="checkbox"/> Other <u>Environmental Remediation (i.e., excavation and disposal of impacted sediment/soil)</u>					
*If existing driveway surface is gravel or other non-hard surface you must put in a hard surface.						
Project Value	\$2,565,910	Project SQ FT	686,505			
Project Description	PCB-impacted sediment and soil from within and along Elliott Ditch will be excavated and properly disposed at an appropriately permitted landfill. Excavation areas will be restored in accordance with the IDEM/EPA approved Interim Measures Work Plan and project permits.					
FEMA Flood Zone	AE	Lot SQ FT		Lot Coverage (%)		
Front Setback		Side Setback (1)		Side Setback (2)		Rear Setback

**I certify that I am the owner, or legal agent of the owner, of the real estate subject to this application or I have been authorized by the owner, or legal agent of the owner, to submit this application (separate Letter of Consent required).**

Deeded Owner/Authorized Agent?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No (I will submit separate letter of consent)					
Applicant Name	Mr. Robert Prezbindowski	Signature		Date	05/10/2021	



# City of Lafayette

20 N. 6th Street  
Lafayette, IN 47901

PERMIT NUMBER
<b>14464</b>
Issue Date: 06/07/2021

## Permit Type: SITE ONLY PERMIT

Parcel ID	Street Address	
790734100001000004	3131 MAIN ST	
Current Zoning	Lot Number	Subdivision

Owner Information	Applicant Information
Name: ARCONIC LAFAYETTE LLC Phone:	Name: O6 ENVIRONMENTAL LLC Phone: 314-753-5527

Contractor Information	
Name: O6 ENVIRONMENTAL LLC Address: 6311 BARTMER INDUSTRIAL DR Phone: 314-753-5527	Bond Exp. Date: 05/07/2999 License Exp. Date: 05/07/2999 Insurance Exp. Date:

Building Information	
Proposed Use: Estimated Cost of Construction: \$ 2,565,910	Project Sq. Ft: 686505

**Project Description:** COMMERCIAL SITE

**Scope of Work:**

ARCONIC-ELLIOTT DITCH-REACHES 1-3 SED & SOIL REMEDIATION

**Permit Details:**

Date: 06/07/2021

**ANY PERMIT ISSUED EXPIRES SIX (6) MONTHS AFTER ISSUANCE IF NO INSPECTIONS HAVE BEEN MADE.  
ANY PERMIT ISSUED SHALL EXPIRE TWELVE (12) MONTHS AFTER ISSUANCE.**

Application Number	23309	TOTAL FEES	\$ 250.00
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EXIT FORM  
to Home

## Construction Stormwater - Notice of Intent - New Application (External)



**Submission** HP7-N8MV-VVRK2    **Revision 1**    **Form Version 1.13**

Application Fee  
\$100.00

### Review

This step allows you to review the form to confirm the form is populated completely and accurately, prior to certification and submission.

#### APPLICATION PREPARER INFORMATION

Please enter all required contact information if you are the application preparer. As the application preparer you may have additional roles, including the applicant (individual that will become the permittee [defined as the Project Site Owner in 327 IAC 15-5]).

**Select Additional Roles that apply to the Application Preparer**

Stormwater Construction Consultant

**Stormwater Const Application Preparer**

**Prefix**    **First Name**    **Last Name**  
Mr.        J. Matthew    Bruck

**Title**  
Principal

**Organization Name**  
Civil & Environmental Consultants, Inc

---

<b>Phone Type</b>	<b>Phone Number</b>	<b>Ext.</b>
Business	8659779997	<i>None Specified</i>

**Email**  
mbruck@cecinc.com

---

2704 CHEROKEE FARM WAY  
UNIT 101  
KNOXVILLE    TN    37920  
USA

---

### APPLICANT (PROJECT SITE OWNER) INFORMATION

---

Please enter all required contact information for the applicant. The applicant is the individual that will become the permittee (defined as the Project Site Owner in 327 IAC 15-5).

Additional contact information may be provided in another section of this form.

**Select Additional Roles that apply to the Applicant**  
*None Specified*

---

### Applicant



Provide additional information for the available contact roles. If the information was previously provided for a contact role, you do not have to re-enter the contact.

1

**Additional Contacts**

**Contact Role**

Stormwater Const Project Contact

**Contact**

<b>Prefix</b>	<b>First Name</b>	<b>Last Name</b>
Mr.	Robert	Prezbindowski

**Title**  
Remediation Manager

**Organization Name**  
Arconic Lafayette, LLC

<b>Phone Type</b>	<b>Phone Number</b>	<b>Ext.</b>
Business	8659773811	None Specified

**Email**  
Robert.Prezbindowski@arconic.com

3131 MAIN ST  
LAFAYETTE IN 47905  
USA

**PROJECT INFORMATION**

Enter all project information.

**Site Name**

Arconic - Elliott Ditch - Sediment & Isolated Soil IM

When populating the Project Name, you may reenter the Site Name or provide additional information to further clarify the project.

**Project Name**

Elliott Ditch Reaches 1-3 Sediment and Soil Remediation

**Project Location**

<b>Latitude</b>	<b>Longitude</b>
40.38060145979607	-86.85828727966107

**Is there a physical address for the project?**

No

**Description of Project Location**

The project will be completed within and along Elliott Ditch beginning approximately 700 ft southwest of the Concord Rd and Brady Ln intersection in Lafayette, Indiana. The project extends approximately 1.35 miles downstream from Arconic's Outfall 001.

**City**  
Lafayette

**State**  
IN

**Postal Code**  
47909

Section / Township / Range Help

**Provide the legal description for the approximate center of the project (the nearest ¼ Section should be provided). All fields must be populated. If the project area is within a Military Grant, enter NA in the Twnshp and Range fields and enter the Civil Twnshp.**

Section/Military Grant	Twnshp	Range	Civil Twnshp
3	22N	4W	Wea

**Principal Meridian**  
*None Specified*

**Primary Project County**  
Tippecanoe

**County(ies) of Project Location**  
*None Specified*

**Is this NOI a result of change of ownership?**  
No

**Property Ownership Status**  
Mixed Ownership

**Project Type**  
Other  
**Please Describe**  
Environmental Remediation

**Project Scope**

Under the direction and supervision of IDEM and U.S. EPA, Region 5, remediate sediment and soil located within and along Elliott Ditch in accordance with the Interim Measures Work Plan.

**Is this project phased?**

No

**Total Project Acreage**

15.79

**Proposed Land Disturbance (In Acres)**

4.20

**Total Impervious Surface Area (In Square Feet, Estimated for Completed Project)**

0

**Discharge Type and Receiving Waters Instructions**

Additional information for completing the fields for "Discharge Type" and "Receiving Water" is available on the IDEM website.

[Click here for Guidance](#)

**Discharge Type**

Surface Water

**Name of Primary Receiving Water**

Elliott Ditch

**Name of Secondary Receiving Water**

*None Specified*

**Name of Tertiary Receiving Water**

*None Specified*

**303(d) Impaired Water Instructions**

Based on the receiving waters identified above, follow the link below to identify the waterbodies to which the project discharges and that are listed on the current 303(d) list of impaired waters.

[Indiana 303\(d\) List of Impaired Waters](#)

**Does the project discharge to a waterbody on the current 303d list of impaired waters**

*None Specified*

**U.S. EPA TMDL Instructions**

Based on the receiving waters identified above, follow the link below to identify the waterbodies to which the project discharges and that are listed on a U.S. EPA established or approved Total Maximum Daily Load (TMDL).

Indiana TMDLs

**Does the project discharge to a water associated with a U.S. EPA established or approved Total Maximum Daily Load (TMDL)?**  
*None Specified*

**Estimated Start Date for Land-Disturbing Activities**  
05/10/2021

**Estimated End Date for all Land-Disturbing Activity**  
09/01/2021

Attach proof of publication in a newspaper of general circulation in the affected area that notified the public that a construction activity is to commence, including all required elements.

Required Elements

**Proof of Publication**

J&C Proof of Publication.pdf

**Comment**  
*None Specified*

**Reduce Plat / Project Site Map**

Elliott Ditch Reach 1-3 SWPPP Final\_20210308.pdf

**Comment**  
*None Specified*

**CONSTRUCTION/STORMWATER POLLUTION PREVENTION PLAN REVIEW INFORMATION**

Plans are required to be submitted to the appropriate entity for review. These entities include IDEM and the local Municipal Separate Storm Sewer System (MS4) entity. If a project is located within a MS4, the plans should have been reviewed by the MS4 and documentation obtained that the plans meet the minimum requirements of the MS4 ordinance. IDEM will primarily review plans outside MS4 areas and those plans that are associated with MS4 Owned and/or Operated projects.

Note: Soil and Water Conservation Districts (SWCDs) assist IDEM with plan review and other SWCDs have agreements with MS4s to conduct the plan review on their behalf.

Complete all required fields.

Click here to determine if the project is within a MS4

**Is the project located within jurisdiction of a Municipal Separate Storm Sewer System (MS4)?**

Yes, the Project is Regulated by the MS4

Identify the MS4 or MS4s that Own/Operate the project or Regulate the project

Lafayette City MS4

**Plan Review Verification/Acceptance**

City of Lafayette SWPPP Approval Letter.pdf

**Comment**

*None Specified*

**Plan Submittal Date**

02/23/2021

**Plan Acceptance/Waiver Date**

02/25/2021

**Stormwater Const Plan Reviewer**

**Prefix    First Name    Last Name**

Mr.        David        Griffie

**Title**

Public Works Assistant Director

**Organization Name**

City of Lafayette

**Phone Type**

Business

**Phone Number**

7658071036

**Ext.**

*None Specified*

**Email**

dgriffie@lafayette.in.gov

20 N 6TH ST

LAFAYETTE    IN    47901

USA

**CERTIFICATION**

Confirm the following information related to the submission of this NOI application.

**The stormwater quality measures included in the Construction Plan comply with the requirements of 327 IAC 15-5-6.5, 327 IAC 15-5-7, and 327 IAC 15-5-7.5.**

True

**The stormwater pollution prevention plan complies with all applicable federal, state, and local stormwater requirements.**

True

**The measures required under 327 IAC 15-5-7 and 327 IAC 15-5-7.5 will be implemented in accordance with the stormwater pollution prevention plan.**

True

**The applicable Soil and Water Conservation District or other entity designated by IDEM, has been sent a copy of the Construction Plan for review.**

True

**Stormwater quality measures beyond those specified in the stormwater pollution prevention plan will be implemented during the life of the permit if necessary to comply with 327 IAC 15-5-7.**

True

**Implementation of stormwater quality measures will be inspected by trained individuals as defined in 327 IAC 15-5-4.**

True



## INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

*We Protect Hoosiers and Our Environment.*

100 N. Senate Avenue • Indianapolis, IN 46204  
(800) 451-6027 • (317) 232-8603 • [www.idem.IN.gov](http://www.idem.IN.gov)

**Eric J. Holcomb**  
*Governor*

**Bruno L. Pigott**  
*Commissioner*

April 15, 2021

65-42 WQS/RJB  
Kirk Gribben, Arconic Lafayette, Inc  
201 Isabella St  
Pittsburgh, PA 15212

Dear Mr. Kirk Gribben, Arconic Lafayette, Inc:

**Re: Notice of Sufficiency (NOS)**  
Notice of Intent Submittal  
Construction Site Stormwater Run-off  
327 IAC 15-5  
Elliott Ditch Reaches 1-3 Sediment and Soil  
Remediation  
Tippecanoe County  
Permit #: INRA07330

The Notice of Intent (NOI) submitted for the project referenced above has been reviewed by staff of the Indiana Department of Environmental Management (IDEM). The items contained in the NOI are sufficient and meet the requirements of the National Pollutant Discharge Elimination System (NPDES) General Permit Rule for stormwater discharges associated with construction activity (327 IAC 15-5). This letter is notification of permit coverage for 327 IAC 15-5 and does not constitute approval to conduct activities that are related to other local, state, or federal permits.

A permit number is assigned to each project for which an NOI has been submitted to obtain coverage under 327 IAC 15-5. This number is used for identification and should be included with any future correspondence submitted to IDEM. The general permit number assigned to this facility is: INRA07330.

Construction site stormwater run-off general permit coverage is automatically limited to a maximum term length of five (5) years (327 IAC 15-5-12). The general permit issued for the project referenced above will expire on April 11, 2026. If this project requires coverage beyond this date, the applicant must reapply for a new permit 90 days prior to the expiration date.

It is important that all activities associated with your site are in compliance with the requirements of 327 IAC 15-5 and all local stormwater permits. In accordance with 327 IAC 15-5-10, you are required, at a minimum to implement your construction /stormwater pollution prevention plan, implement and maintain all stormwater quality measures, and monitor the effectiveness of the measures until the project is complete and terminated.

Upon completion of the project, you are required to terminate the permit. Information for termination can be found in 327 IAC 15-5-8. If this project is also within and/or permitted through a Municipal Separate Storm Sewer System (MS4), there may be local requirements (established through a local ordinance) for approval to terminate a project. If an MS4 has adopted a requirement for termination, you are responsible to comply with all local provisions prior to submitting the Notice of Termination to IDEM.

For more information related to the Stormwater Program and permit requirements, please visit: <http://www.idem.IN.gov/2331.htm>. Program forms are also available at this website or at <http://www.IN.gov/idem/5157.htm>.

Permittees can now manage their construction site stormwater run-off permit activities on-line, including renewals, amendments, and terminations through the IDEM Regulatory ePortal. All permittees are required/encouraged to utilize this new service. The service may be accessed at <https://stormwater.idem.in.gov>.

Any questions regarding this letter may be directed to the Stormwater Permit Coordinator at 317-233-1864 or 800-451-6027, extension 1864. Questions may also be emailed to the program email account of [Stormwat@idem.IN.gov](mailto:Stormwat@idem.IN.gov).

Sincerely,



Randy J. Braun, CPESC, CMS4S  
Stormwater and Wetlands Section  
Surface Water, Operations, & Enforcement Branch  
Office of Water Quality

# Construction Stormwater - Notice of Termination - Termination of Activities

version 1.3

(Submission #: HPC-XEDG-K3Y92, version 1)

## Details

---

**Form Alias** Construction Stormwater - Notice of Termination - Termination of Activities

**Submission #** HPC-XEDG-K3Y92

**Status** Submitted

## Form Input

---

### Permit Information

**Site Name**

Arconic Elliott Ditch Sediment & Isolated Soil IM

**Project Name**

Elliott Ditch Reaches 1-3 Sediment and Soil Remediation

**Permit Number**

INRA07330

**Permittee**

**Prefix**

*Mr.*

**First Name**

Kirk

**Last Name**

*Gribben*

**Title**

*Director Corporate Remediation*

**Organization Name**

*Arconic Lafayette Incorporated*

**Phone Type**

Business

**Number**

7243375502

**Extension**

**Email**

Kirk.Gribben@arconic.com

201 Isabella St

Pittsburgh, PA 15212

US

### Application Preparer Information

**Select Any Additional Roles the Owner Fulfills**

NONE PROVIDED

## Stormwater Const Application Preparer

### Prefix

Mr.

### First Name Last Name

J. Matthew Bruck

### Title

Principal

### Organization Name

Civil

### Phone Type Number Extension

Business 8659779997

### Email

mbruck@cecinc.com

2704 Cherokee Way

Unit 101

Knoxville, TN 37920

US

## Project Information

### Project County

Tippecanoe

### Project Address

Concord Rd & Elliot Ditch

Lafayette, IN 47909

### Pictures

NONE PROVIDED

### Comment

NONE PROVIDED

## Verification Information

### Was the termination eligibility field verified?

Yes

### Enter name of inspector who performed the verification.

Joshua Mitchell

### Enter the agency affiliation of the field inspector.

City of Lafayette, NPDES Compliance Inspector

### Enter the date of the verification.

10/28/2021

### Upload Verification Document

CoL Post Construction Report - 10.28.2021.pdf - 11/01/2021 04:18 PM

### Comment

NONE PROVIDED

## Conditions

All land-disturbing activities including construction on all building lots, have been completed and the entire site has been stabilized.

True

All temporary erosion and sediment control measures have been removed.

True

No future land-disturbing activities will occur at the project site.

True

## Attachments

---

Date	Attachment Name	Context	User
11/1/2021 4:18 PM	CoL Post Construction Report - 10.28.2021.pdf	Attachment	Garrett Welch

## Status History

---

	User	Processing Status
11/1/2021 4:08:34 PM	Garrett Welch	Draft
11/22/2021 11:50:23 AM	Garrett Welch	Submitted



## POST-CONSTRUCTION INSPECTION

10/28/2021

Kirk Gribben, Arconic Lafayette

201 Isabella St

Pittsburgh, PA 15212

### RE: Notice of Inspection for Concord and Creasy

All construction sites shall undergo a final inspection by the City of Lafayette following submittal of a Notice of Termination (NOT) by the project owner to ensure the site is stabilized and that post construction BMPs have been properly installed.

Answer	Question
Yes	Have all earth disturbing activities been completed?
Yes	Is a minimum of 70% of disturbed soil established with either vegetation or mulch?
	Do all drainage ways have a minimum of 70% stabilization of either vegetation rip rap, or other armament?
Yes	Have all temporary erosion and sediment control measures been removed?
Yes	Has all construction waste, trash, and debris been removed from the site?
	Have all permanent stormwater quality BMPs been installed in accordance with the plans, specifications, and details?
	Are all permanent BMP's free of sediment accumulation resulting from construction activities?

Construction Site Comments:

Inspected:

Date: 10/28/2021

Joshua Mitchell  
City of Lafayette  
NPDES Compliance Inspector





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**APPENDIX IV**

**IDNR, USACE, & IDEM WATER QUALITY PERMIT APPROVALS AND  
DOCUMENTATION**

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**CERTIFICATE OF APPROVAL**

**Application #: FW-30899-0**

This Certificate of Approval is a Permit for Construction under the authority of the Indiana Flood Control Act, IC 14-28-1 with 312 IAC 10 and IC 14-29-1 with 312 IAC 6 as administered by the Department of Natural Resources.

**Approval Issued To:** Arconic Inc, Robert Prezbindowski, 2300 North Wright Road, Alcoa, TN 37701

**Approval Issued By:**

*Markita Shepherdson*

**Mail Date:** 5/24/2021

Markita Shepherdson, CFM, Division of Water

**Permit Effective Date:** 06/11/2021

**Permit Expiration Date:** 05/24/2023

Pursuant to 312 IAC 2-5-1, this Permit becomes Effective eighteen (18) days from the Mail Date to provide a stay period for a Petition for Administrative Review with the Indiana Natural Resources Commission, Division of Hearings. Initiating construction authorized in this Permit prior to the Permit Effective Date constitutes a violation. This Permit is only valid until the Permit Expiration Date.

This Permit may be renewed one (1) time if a written request is received at the DNR, Division of Water, prior to the Permit Expiration Date.

**PROJECT INFORMATION:**

Waterbody: Elliott Ditch

County: Tippecanoe

Project Description Narrative: Approximately 7,725 cubic yards of PCB impacted sediment will be removed from Elliott Ditch, and approximately 2,590 cubic yards of additional soil will be removed from the floodway of Elliott Ditch. Sediment removal in Reach 1 (first 0.5 miles of the project) will be completed following the installation of a bypass system. Removed material will be disposed at an approved landfill. After the sediment has been removed, clean backfill will be installed and site will be restored to match existing grade. Pump-around equipment, flow diversion structures, and a temporary access road will be used during construction. All disturbed upland areas will be stabilized with native grass species. Tree and brush clearing will take place to allow site access. A Habitat Mitigation Plan is included. This project is taking place under the supervision of the U.S. Environmental Protection Agency, Region 5, and the Indiana Department of Environmental Management Office of Land Quality.

Project Location: Approximately 500' south and 600' west of the intersection of Brady Lane and South Concord Road East at Lafayette

**PERMIT CONDITIONS:**

This Certificate of Approval is valid only if the construction project is in compliance with all Conditions in this Permit.

DNR PROJECT SPECIFIC PERMIT CONDITIONS

- 1) Implement the mitigation plan received at the Division of Water on January 25, 2021, by the end of spring 2023.
- 2) The mitigation site must be monitored for the survival of the plantings for a minimum of three years. A report must be submitted to the Central Region Environmental Biologist at the Division of Water, 402 W. Washington St., RM W264, Indianapolis, IN 46204-2641 by December 31 of each year to monitor the initiation, progress, and success of the mitigation site. The report must include appropriate pictures of vegetative plantings; a narrative must describe the activity accomplished to date, acres planted, number planted, list of species planted on site, and estimated survival. Reports must be submitted each year, even if work has not been initiated on site, a minimum of three reports are required with additional reports until the mitigation site is complete or determined to be successful. If the mitigation site is not successful three years after work initiation, the permit will be considered in violation, and another plan must be submitted for approval.
- 3) The replacement habitat areas must have a minimum survival of 75% of planted material at the end of the monitoring period or additional trees and shrubs must be installed to meet the minimum survival; if the site fails to meet success in any year, replanting shall occur prior to the next monitoring period; an additional year of monitoring shall be required for each year of additional planting.
- 4) The species approved by the DNR in a mitigation plan or a planting plan become part of the permit. If modifications become necessary to the approved species, a Division of Fish and Wildlife biologist must approve all changes.
- 5) Post "Do Not Mow or Spray" signs or an approved equal along the boundary of the proposed mitigation area(s).
- 6) Revegetate all bare and disturbed areas that are not currently mowed and maintained with a mixture of grasses, sedges, and wildflowers native to Central Indiana and specifically for stream bank/floodway stabilization purposes as soon as possible upon completion; turf-type grasses (including low-endophyte, friendly endophyte, and endophyte free tall fescue but excluding all other varieties of tall fescue) may be used in currently mowed areas only. A native herbaceous seed mixture must include at least 5 species of grasses and sedges and 5 species of wildflowers.
- 7) Do not construct any temporary runarounds, access bridges, causeways, cofferdams, diversions, or pumparounds beyond those specifically detailed in the permit application.
- 8) Do not dewater directly into the stream. Dewater into a sediment bag, into a roll off box, and onto a riprap apron, or similar system.
- 9) Dewatering pumps must incorporate filters or bypasses to avoid injuring or killing fish and other aquatic organisms.
- 10) Minimize and contain within the project limits inchannel disturbance and the clearing of trees and brush.
- 11) Do not work in the waterway from April 1 through June 30 without the prior written approval of the Division of Fish and Wildlife.
- 12) Do not cut any trees suitable for Indiana bat or Northern Long-eared bat roosting (greater than 5 inches dbh, living or dead, with loose hanging bark, or with cracks, crevices, or cavities) from April 1 through September 30.
- 13) Minimize the movement of resuspended bottom sediment from the immediate project area.
- 14) Appropriately designed measures for controlling erosion and sediment must be implemented to prevent sediment from entering the stream or leaving the construction site; maintain these measures until construction is complete and all disturbed areas are stabilized.
- 15) Seed and protect all disturbed streambanks and slopes not protected by other methods that are 3:1 or steeper with erosion control blankets that are heavy-duty, biodegradable, and net free or that use loose-woven / Leno-woven netting to minimize the entrapment and snaring of small-bodied wildlife such as snakes and turtles (follow manufacturer's recommendations for selection and installation); seed and apply mulch on all other disturbed areas.
- 16) Except for the material used as backfill as shown on the plans submitted for the permit application, place all excavated material landward of the floodway\*.
- 17) Do not leave felled trees, brush, or other debris in the floodway\*.
- 18) Upon completion of the project, remove all construction debris from the floodway\*.
- 19) Completely remove the pump-around equipment, flow diversion structures, and temporary access road and any related appurtenances from the floodway\* upon completion of the project.
- 20) \* Note: For regulatory purposes, the floodway is defined on the attached Floodway Map.

## DNR PROJECT GENERAL PERMIT CONDITIONS

- 1) Any modifications or additional construction beyond what was shown on plans received at the Division of Water shall require an additional review and approval from the Department of Natural Resources.
- 2) This Permit must be posted and maintained at the project site until the project is completed.
- 3) This Permit shall not be assigned or transferred without the prior written approval of the Department of Natural Resources.
- 4) If any prehistoric or historic archaeological artifacts or human remains are uncovered during construction, demolition, or earthmoving activities, state law (Indiana Code 14-21-1-27 and 29) requires that the discovery must be reported to the Department of Natural Resources within two (2) business days.
- 5) This Permit may be revoked by the Department of Natural Resources for violation of any condition or applicable statute or rule.
- 6) The Department of Natural Resources shall have the right to enter upon the site of the permitted activity for the purpose of inspecting the work authorized under this Permit.

Certificate of Approval Attachments: FW-30899 Floodplain Map.pdf

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**RIGHT TO ADMINISTRATIVE REVIEW:**

A party may appeal this Department of Natural Resources Action through the administrative review procedures found in the Administrative Orders and Procedures Act, IC 4-21.5, and the rules promulgated thereunder 312 IAC 3-1. If an appeal is filed, the final agency determination will be made by the Natural Resources Commission following a legal proceeding conducted before an Administrative Law Judge. The Department of Natural Resources will be represented by legal counsel at all stages of administrative review.

In order to obtain an administrative review, a written petition must be filed with the Division of Hearings within 18 days of the Mail Date of the Action. The petition must contain specific reasons for the appeal and indicate the portion or portions of the project to which the appeal pertains. The petition must be addressed to the Division of Hearings, Indiana Government Center North, Room N103, 100 North Senate Avenue, Indianapolis, Indiana 46204

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**SERVICE LIST:**

Applicant(s):

Arconic Inc, Robert Prezbindowski, 2300 North Wright Road, Alcoa, TN 37701

Agent(s):

Civil and Environmental Consultants, J Matthew Bruck, 2704 Cherokee Farm Way, Suite 101, Knoxville, TN 37920

Adjacent Landowners and Interested Parties:

Robert and Ann Buckley, 1842-17 Summertime Trail, Lafayette, IN 47909  
City of Lafayette, 20 North 6th Street, Lafayette, IN 47901  
Duke Energy LLC, 550 South Tyron Street, Charlotte, NC 28202  
Sandra Bratton, 185 Coldbrook Court, Lafayette, IN 47909  
Edith Brooks, 108 Coldbrook Drive, Lafayette, IN 47909  
Daniel Grayson, 195 Coldbrook Court, Lafayette, IN 47909  
Joyce Hanstra, 120 Coldbrook Court, Lafayette, IN 47909  
Bruce Higginson, 3233 Brady Lane, Lafayette, IN 47909  
Myron Holwerda, 155 Coldbrook Court, Lafayette, IN 47909  
Scott Hatchell, 116 Coldbrook Drive, Lafayette, IN 47909  
Richard Knoth, 130 Coldbrook Drive, Lafayette, IN 47909  
Timothy Lawson, 175 Coldbrook Court, Lafayette, IN 47909  
Helen Merrell, 56 Coldbrook Drive, Lafayette, IN 47909  
Eric Morgan, 3249 Brady Lane, Lafayette, IN 47909

Adam Myers, 137 Coldbrook Drive, Lafayette, IN 47909  
David Rathje, 2454 27th Street, Decatur, IL 62526  
Robert Reed, 100 Coldbrook Drive, Lafayette, IN 47909  
Pauline Rohr, 48 Coldbrook Court, Lafayette, IN 47909  
Brian Smith, 3215 Brady Lane, Lafayette, IN 47909  
Kyle Smith, 21 Brady Court, Lafayette, IN 47909  
Malcolm Stingley, 18 Brady Court, Lafayette, IN 47909  
Ralph Wendt, 165 Coldbrook Drive, Lafayette, IN 47909  
ABS Real Estate LLC, 3460 Concord Road, Lafayette, IN 47909  
Christopher Dunkle, 126 Coldbrook Drive, Lafayette, IN 47909  
Micky Foust, 64 Coldbrook Drive, Lafayette, IN 47909  
Dion Johnson, 3241 Brady Lane, Lafayette, IN 47909  
James Usher and Janeace Klein, 3131 Brady Lane, Lafayette, IN 47909  
UAW Building Corp #2317, 3107 Olympia Drive, Lafayette, IN 47909  
Norfolk Southern Railway, 3 Commercial Place, Norfolk, VA 23510  
Patton Underground LLC, 3110 Olympia Drive, Lafayette, IN 47909  
Steven Puglia, 72 Coldbrook Drive, Lafayette, IN 47909  
Rolan Solutions LLC, 40 Olympia Court, Lafayette, IN 47909  
Tippecanoe County Properties LLC, 188 Farabee Drive, Lafayette, IN 47905  
Nery Vargas, 145 Coldbrook Court, Lafayette, IN 47909  
R&B Management LLC, 3223 Olympia Drive, Lafayette, IN 47909  
Vicki Betty, 50 Southhaven Court, Lafayette, IN 47909  
Lawrence Caprara, 2325 Winterset Drive, Lafayette, IN 47909  
Ramona Cavanaugh, 40 Southaven Court, Lafayette, IN 47909  
Shaun Copley, 2005 Summertime Trail, Lafayette, IN 47909  
Sherry Cox, 2317 WInterset Drive, Lafayette, IN 47909  
Brady Douglas, 2345 Winterset Drive, Lafayette, IN 47909  
Craig Earhart, 2205 Winterset Drive, Lafayette, IN 47909  
David Evans, 2333 WInterset Drive, Lafayette, IN 47909  
Julie Friederich, 2429 Southaven Boulevard, Lafayette, IN 47909  
Ralph Fultz, 2313 Winterset Drive, Lafayette, IN 47909  
Robert Hagen, 2105 Summertime Trail, Lafayette, IN 47909  
Patricia Herron, 2309 WInterset Drive, Lafayette, IN 47909  
William Hockema, 2305 Winterset Drive, Lafayette, IN 47909  
Michael Hummer, 2217 WInterset Drive, Lafayette, IN 47909  
Tamara Kennedy, 2329 WInterset Drive, Lafayette, IN 47909  
Lisa Luna, 2353 Southaven Boulevard, Lafayette, IN 47909  
Mill Creek Homeowners Assoc. Inc, PO Box 2332, West Lafayette, IN 47996  
Michael Newgent, 2209 Winterset Drive, Lafayette, IN 47909  
Steven Pingley, 2121 Winterset Drive, Lafayette, IN 47909  
Quality Properties of Lafayette LLC, 6720 Indian Bluff Road, Battle Ground, IN 47920  
Terry Spoo, 2337 WInterset Drive, Lafayette, IN 47909  
Zachary Stewart, 2213 Winterset Drive, Lafayette, IN 47909  
Sullivan Pappas Properties LLC, 21246 Prado Circle, Huntington Beach, CA 92648  
Team Rentals LLC, 3928 McCarty Lane, Suite A, Lafayette, IN 47905  
Michael Teninty, 2009 Summer Trail, Lafayette, IN 47909  
Jacob Wiebers, 6628 North 100 East, Lafayette, IN 47905  
Joseph Wolff, 2301 Winterset Drive, Lafayette, IN 47909  
Edward Adams, 928 Norht Southerview Drive, Lafayette, IN 47909  
George Ade, 1337 WIndmill Drive, Lafayette, IN 47909  
CHristopher Alter, 3539 Canterbury Drive, Lafayette, IN 47909  
Bentley Andersen, 3218 Thomas Drive, Lafayette, IN 47909  
Monte Anderson, 1008 Southernview Drive, Lafayette, IN 47909  
Stephen Beam, 3124 Thomas Drive, Lafayette, IN 47909  
Michael Bivins, 1333 WIndmill Drive, Lafayette, IN 47909  
Reginald Black, 920 North Southerview Drive, Lafayette, IN 47909  
James Bollock, 3555 Canterbury Drive, Lafayette, IN 47909

Richard Bolyard, 40 Thomas Court, Lafayette, IN 47909  
Mark Bowman, 3563 Canterbury Drive, Lafayette, IN 47909  
Thomas Cavanaugh, 3212 Thomas Drive, Lafayette, IN 47909  
Robert Clegg, 1341 Windmill Drive, Lafayette, IN 47909  
James Cochran, 1000 Southernview Drive, Lafayette, IN 47909  
Larry Dresch, 4301 Fiddlesticks Drive, Lafayette, IN 47909  
Mark Eastman, 1323 Windmill Drive, Lafayette, IN 47909  
Scott Freeman, 3126 Thomas Drive, Lafayette, IN 47909  
Stephen Griffin, 3216 Thomas Drive, Lafayette, IN 47909  
Sharon Held, 30 Thomas Court, Lafayette, IN 47909  
Kyle Hiatt, 3120 Thomas Drive, Lafayette, IN 47909  
Charles Johnson, 3208 Thomas Drive, Lafayette, IN 47909  
Ritchie Lawrence, 3128 Thomas Drive, Lafayette, IN 47909  
Blaine Koger, 3202 Thomas Drive, Lafayette, IN 47909  
Walter Lebed, 3551 Canterbury Drive, Lafayette, IN 47909  
Kim Logan, 3543 Canterbury Drive, Lafayette, IN 47909  
Roger Maickel, 3567 Canterbury Drive, Lafayette, IN 47909  
Phillip Norman, 3114 Thomas Drive, Lafayette, IN 47909  
Frank Oliver, 1329 Windmill Drive, Lafayette, IN 47909  
James Peter, 60 Windmill Court, Lafayette, IN 47909  
Suzette Post, 3547 9th Street, Lafayette, IN 47909  
David Potts, 924 North Southernview Drive, Lafayette, IN 47909  
Ryan Radbel, 3122 Thomas Drive, Lafayette, IN 47909  
Roy Reid, 50 Thomas Court, Lafayette, IN 47909  
David Schultz, 70 Windmill Court, Lafayette, IN 47909  
Bethany Scettrini, 3130 Thomas Drive, Lafayette, IN 47909  
Donna Serra, 3116 Thomas Drive, Lafayette, IN 47909  
Russell Shoemaker, 80 Windmill Court, Lafayette, IN 47909  
Robert Stewart, 1004 Southernview Drive, Lafayette, IN 47909  
Donald Sullivan, 3565 9th Street, Lafayette, IN 47909  
Debra Thinnes, 1321 Windmill Drive, Lafayette, IN 47909  
Charles Timmons, 3210 Thomas Drive, Lafayette, IN 47909  
Tippecanoe County Commissioners, 20 3rd Street, Lafayette, IN 47901  
Eric Wuertemberger, 3559 Canterbury Drive, Lafayette, IN 47909

Courtesy Notification:

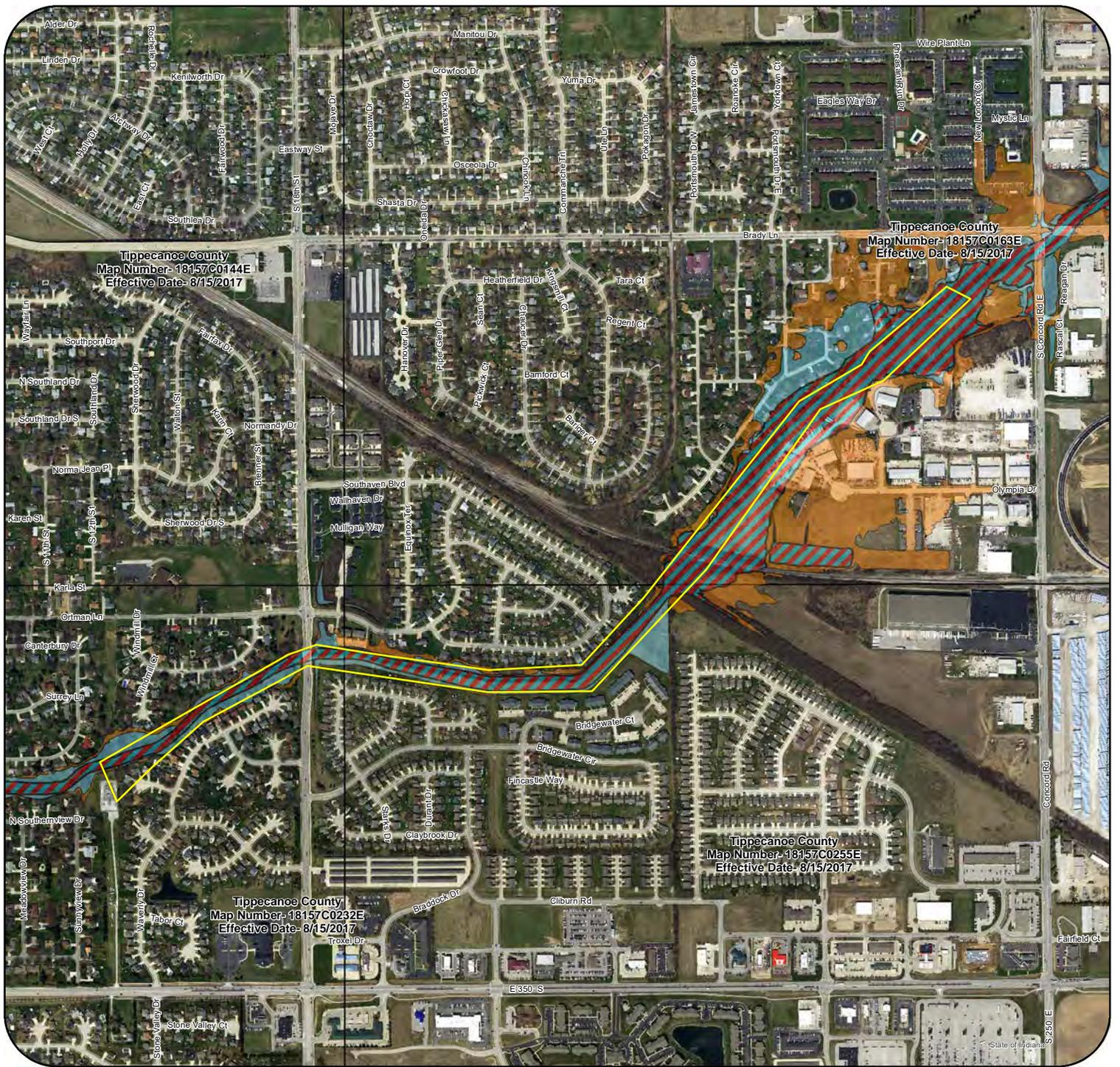
US Army Corps of Engineers, Louisville District PO Box 59, Louisville, KY 40201  
Tippecanoe County SWCD, Chris Remley, 1812 Troxel Drive, Suite C3, Lafayette, IN 47909  
Sallie Fahey, 20 North 3rd Street, Lafayette, IN 47901  
Tippecanoe County Drainage Board, County Surveyor, 20 North 3rd Street, Pier 6, Lafayette, IN 47901  
Indiana Department of Natural Resources, Division of Law Enforcement District 3 Headquarters 4112 East State Road  
225, West Lafayette, IN 47906

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**ADDITIONAL PERMITTING AGENCIES:**

This is not a waiver of any local ordinance or other state or federal law and does not relieve the permittee of any liability for the effects which the project may have upon the safety of the life or property of others.

This does not relieve the permittee of the responsibility of obtaining permits, approvals, easements, etc. under other regulatory programs administered by, but not limited to, the U.S. Army Corps of Engineers, County Drainage Board, Indiana Department of Environmental Management and local, city, or county floodplain management, planning or zoning commissions.



The Special Flood Hazard Area was derived from the digital representation of FEMA Flood Insurance Rate Maps (FIRM). While this map is provided for information, the FIRMs as published by FEMA are the authoritative documents for the National Flood Insurance Program.

Copies of those maps can be found at <http://msc.fema.gov>

Map Source: FIRM  
File Number: FW-30899

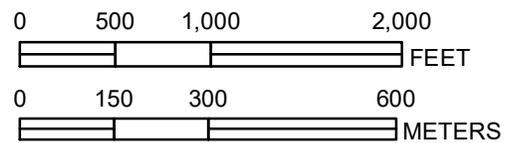
**Note**  
This map does not reflect changes or amendments which may have been made subsequent to the effective date



MAP SCALE 1" = 500'

**Legend**

- Special Flood Hazard Area
- Special Flood Hazard Area/Floodway
- 0.2 Percent Annual Chance Flood Hazard
- Community Boundaries
- Tract Boundaries



Environmental Unit  
Division of Fish and Wildlife  
402 W. Washington Street  
Room W273  
Indianapolis, IN 46204  
Phone (317) 232-4080  
Fax (317) 232-8150  
[www.in.gov/dnr/fishwild/](http://www.in.gov/dnr/fishwild/)

June 2, 2021

Garrett A. Welch  
Civil & Environmental Consultants, Inc.  
2704 Cherokee Farm Way, Suite 101  
Knoxville, TN 37920

**RE: Date waiver, DNR permit FW-30899, Elliott Ditch, Tippecanoe County**

Dear Mr. Welch:

This is a response to your request for a waiver to conduct in-stream work during the date restricted period for DNR permit FW-30899, Elliott Ditch.

Please keep in mind that this date restriction is designed to protect and minimize impacts to Indiana's aquatic resources. This time frame is an important period of spawning and hatching of young for fish and other aquatic organisms, and includes periods of movement to and from spawning grounds. The date restriction is typically part of all early coordination reviews to allow applicants the opportunity to schedule projects to avoid in-stream activities during this time.

The proposed in-stream work is likely to impact fish spawning activities, though the project purpose is to remove contaminated sediments. Therefore, the proposed work during June is a trade-off for improved water quality. Overall, this work should not result in unreasonably detrimental impacts upon fish, wildlife, or botanical resources of Elliott Ditch.

As indicated on Page 1 of DNR permit FW-30899, the permit becomes active June 11, 2021. The Division of Fish and Wildlife grants a waiver to conduct the desired in-stream work from June 11 through June 30, 2021. All other permit conditions still apply. Please contact me at (317) 233-4666 if we can be of further assistance.

Sincerely,

*Matt Buffington*

Matt Buffington  
Environmental Supervisor  
Division of Fish and Wildlife



DEPARTMENT OF THE ARMY  
U.S. ARMY CORPS OF ENGINEERS, LOUISVILLE DISTRICT  
INDIANAPOLIS REGULATORY OFFICE  
8902 OTIS AVENUE, SUITE S106B  
INDIANAPOLIS, IN 46216

July 9, 2020

Regulatory Division  
North Branch  
ID No. LRL-2019-1118-sjk

Mr. Robert Prezbindowski  
Arconic, Inc.  
2300 North Wright Road  
Alcoa, Tennessee 37701

Dear Mr. Prezbindowski:

This is in regard to the letter dated June 17, 2020, from Civil & Environmental Consultants concerning the proposed soil remediation within 3,200 feet of Elliott Ditch. Polluted sediment would be removed and the stream backfilled to original channel bottom elevation with clean fill. Phased dewatering would occur along the project limits, and impacts to riparian vegetation would be replaced along the 2,000 feet of the east bank of Elliott Ditch. The project is located at latitude 40.3757° and longitude -86.8726°, Lafayette, Tippecanoe County, Indiana. We have reviewed the submitted data relative to Section 404 of the Clean Water Act.

We have determined that the proposed work is authorized under the provisions of our Nationwide Permit (NWP) 33 CFR 330 (38) for Cleanup of Hazardous and Toxic Waste as published in the Federal Register on January 6, 2017.

However, the Indiana Department of Environmental Management (IDEM) has denied 401 Water Quality Certification (WQC) for NWP 38. Consequently, you will need to obtain an individual 401 WQC from IDEM. The responsibility for obtaining the 401 WQC rests with the applicant. After you obtain your WQC from IDEM and furnish a copy to us, you are authorized under this NWP and may proceed without further contact or verification from us. You must comply with any conditions imposed in the WQC as it is part of your NWP authorization. Compliance with the enclosed NWP General and Regional Conditions is required.

**This verification is valid until March 18, 2022.** The enclosed Compliance Certification should be signed and returned within 30 days of completion of the project.

If you have any questions concerning this matter, please contact me by writing to the above address or by calling 317-543-9424. Any correspondence should reference our assigned Identification Number LRL-2019-1118-sjk.

Sincerely,

Sarah Keller  
Regulatory Specialist  
Indianapolis Regulatory Office

Enclosures

Copy Furnished: IDEM (Lish)  
CEC (Bruck)

**Compliance Certification**

**Permit Number:** LRL-2019-1118-sjk

**Name of Permittee:** Arconic, Inc.

**Agent:** Civil & Environmental Consultants, Inc.

**Date of Issuance:** July 9, 2020

Within 30 days of completion of the authorized activity or implementation of any required compensatory mitigation (whichever occurs later), sign this certification and return it to the following address:

USACE - Louisville District  
Indianapolis Regulatory Office  
8902 Otis Avenue, Suite S106B  
Indianapolis, IN 46216

Please note that your permitted activity is subject to a compliance inspection by an U.S. Army Corps of Engineers representative. If you fail to comply with this permit you are subject to permit suspension, modification, or revocation.

I hereby certify that the work authorized by the above referenced permit has been completed in accordance with the terms and conditions of the said permit, and required mitigation (if applicable) was completed in accordance with the permit conditions.

\_\_\_\_\_  
Signature for Permittee  
(Robert Prezbindowski)

\_\_\_\_\_  
Date

Terms for Nationwide Permit No. 38  
Cleanup of Hazardous and Toxic Waste

Specific activities required to effect the containment, stabilization, or removal of hazardous or toxic waste materials that are performed, ordered, or sponsored by a government agency with established legal or regulatory authority. Court ordered remedial action plans or related settlements are also authorized by this NWP. This NWP does not authorize the establishment of new disposal sites or the expansion of existing sites used for the disposal of hazardous or toxic waste.

Notification: The permittee must submit a pre-construction notification to the district engineer prior to commencing the activity. (See general condition 32.) (Authorities: Sections 10 and 404)

Note: Activities undertaken entirely on a Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) site by authority of CERCLA as approved or required by EPA, are not required to obtain permits under Section 404 of the Clean Water Act or Section 10 of the Rivers and Harbors Act.

## **INDIANA REGIONAL GENERAL CONDITIONS FOR THE STATE OF INDIANA**

These regional conditions are in addition to but do not supersede the requirements in the Federal Register (Volume 82 No. 4 of January 6, 2017). Information on Pre-Construction Notification (PCN) can be found at NWP General Condition No. 32 (Federal Register, Volume 82, No. 4 of January 6, 2017, pp 2003).

The following Nationwide Permits in the State of Indiana have been suspended:

NWP 13	Bank Stabilization
NWP 14	Linear Transportation Projects
NWP 18	Minor Discharges
NWP 29	Residential Developments
NWP 36	Boat Ramps
NWP 39	Commercial and Institutional Developments
NWP 40	Agricultural Activities
NWP 41	Reshaping Existing Drainage Ditches
NWP 42	Recreational Facilities
NWP 43	Stormwater Management Facilities
NWP 44	Mining Activities

### **REGIONAL CONDITIONS:**

1. Nationwide Permit No. 12-Utility Line Activities
  - (a) Notification is required for all substations.
  - (b) Impacted wetlands outside of permanently maintained rights of way shall be restored to the same or more valuable wetland type (e.g. forested wetlands shall be restored to forested wetlands). Within permanently maintained rights of way, impacted wetlands shall be restored, unless otherwise authorized by the Corps.
  - (c) For utility lines placed across the channel of an authorized Federal navigation project, the following conditions apply: 1) the line must be embedded at least 6 feet below the authorized Federal channel depth; 2) existing and proposed elevation information on precise plan and section scale drawings are required; 3) within 60 days after construction, an as-built survey must be provided indicating the points of entry and exit of the installation.
  - (d) Notification is required for all stream crossings.
2. Nationwide Permit No. 33-Temporary Construction, Access, and Dewatering  
Notification in accordance with Nationwide General Condition 32 is required to the Corps for all activities which are subject to jurisdiction under Section 404 of the Clean Water Act and Section 10 of the Rivers and Harbors Act of 1899.

### **Regional Conditions Applicable to all NWPs within Indiana:**

1. Excavation/dredging from areas of known or suspected contamination requires:
  - (a) Placement of the material in a Confined Disposal Facility or Class II landfill; or
  - (b) Placement of the material by other Corps' approved method; or
  - (c) Testing to demonstrate that the material is not contaminated. If the material is determined to be contaminated, it must be disposed of in a. or b. above.

2. Notification in accordance with Condition 32 is required to the Corps for all activities affecting Designated Salmonid Waters, Outstanding State Resource Waters, Exceptional Use Streams, and Critical Wetlands and Critical Special Aquatic Sites (See Attachments 1 and 2).
3. Notification in accordance with Condition 32 is required to the Corps for all activities which would cause, alter, or affect diversion of water from the Great Lakes basin.
4. Notification in accordance with Condition 32 is required to the Corps for all activities which are subject to jurisdiction under Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403).
5. All applications are required in a paper copy and an electronic media format, including electronic mail or compact disc.

## **ATTACHMENT 1**

### **Designated Salmonid Waters**

1. Trail Creek & tributaries downstream to Lake Michigan, LaPorte County.
2. East Branch of the Little Calumet River and its tributaries downstream to Lake Michigan via Burns Waterway (Ditch), Porter, and LaPorte Counties.
3. The Indiana portion of the open waters of Lake Michigan.
4. Salt Creek above (upstream of) its confluence with the Little Calumet River, Porter County.
5. Kintzele Ditch (Black Ditch) from Beverly Drive downstream to Lake Michigan, Porter County.
6. Galena River and its tributaries, LaPorte County
7. The St. Joseph River and its tributaries in St. Joseph County from the Twin Branch Dam in Mishawaka downstream to the Indiana/Michigan state line, St. Joseph County.
8. The Indiana portion of the open waters of Lake Michigan.
9. Those waters designated by the Indiana Department of Natural Resources (IDNR) for put-and-take trout fishing.

### **Waterbodies which have been designated all or partially as Outstanding State Resource Waters:**

1. The Blue River in Washington, Crawford, and Harrison counties from river mile 57.0 to river mile 11.5.
2. The North Fork of Wildcat Creek in Carroll and Tippecanoe counties, from river mile 43.11 to river mile 4.82.
3. The South Fork of Wildcat Creek in Tippecanoe County, from river mile 10.21 to river mile 0.00.
4. Cedar Creek in Allen and DeKalb Counties, from river mile 13.7 to its confluence with the St. Joseph River.
5. The Indiana portion of the open waters of Lake Michigan.
6. All waters incorporated in the Indiana Dunes National Lakeshore.

### **Streams which have been designated all or partially as Exceptional Use Waters:**

1. Big Pine Creek in Warren County downstream of the State Road 55 bridge near the town of Pine Village to its confluence with the Wabash River.
2. Mud Pine Creek in Warren County from the bridge on the County Road between Brisco and Rainsville to its confluence with Big Pine Creek.
3. Fall Creek in Montgomery County from the old C.R. 119 bridge in the NW quarter of Section 21, Township 22N, Range 8W downstream to its confluence with Big Pine Creek.
4. Indian Creek in Montgomery County from the County Road 650 West bridge downstream to its confluence with Sugar Creek.
5. Clifty Creek in Montgomery County within the boundaries of Pine Hills Nature Preserve.
6. Bear Creek in Fountain County from the bridge on County Road 450 North to its confluence with the Wabash River.

7. Rattlesnake Creek in Fountain County from the bridge on County Road 450 North to its confluence with Bear Creek.
8. The small tributary to Bear Creek in Fountain County within the Portland Arch Nature Preserve which enters Bear Creek at the sharpest bend and has formed the small natural bridge called Portland Arch.
9. Blue River from the confluence of the West and Middle Forks of the Blue River in Washington County downstream to its confluence with the Ohio River.
10. The South Fork of the Blue River in Washington County from Horner's Chapel Road bridge downstream to its confluence with Blue River.
11. Lost River and all surface and underground tributaries upstream from the Orangeville Rise (T2N, R1W, Section 6) and the Rise of Lost River (T2N, R1W, Section 7) and the mainstem of the Lost River from the Orangeville Rise downstream to its confluence with the East Fork of White River.

## **ATTACHMENT 2**

### **Critical Wetlands and Critical Special Aquatic Sites**

1. Acid bogs
2. Acid seeps
3. Circumneutral bogs
4. Circumneutral seeps
5. Cypress Swamps
6. Dune and swales
7. Fens
8. Forested fens
9. Forested swamps
10. Marl beaches
11. Muck flats
12. Pannes
13. Sand flats
14. Sedge meadows
15. Shrub swamps
16. Sinkhole ponds
17. Sinkhole swamps
18. Wet floodplain forests
19. Wet prairies
20. Wet sand prairies



**US Army Corps  
of Engineers®**  
Louisville District

# 2017 Nationwide Permit General Conditions

The following General Conditions must be followed in order for any authorization by NWP to be valid:

1. Navigation. (a) No activity may cause more than a minimal adverse effect on navigation.

(b) Any safety lights and signals prescribed by the US Coast Guard, through regulations or otherwise, must be installed and maintained at the permittee's expense on authorized facilities in navigable waters of the United States.

(c) The permittee understands and agrees that, if future operations by the United States require the removal, relocation, or other alteration, of the structure or work herein authorized, or if, in the opinion of the Secretary of the Army or his authorized representative, said structure or work shall cause unreasonable obstruction to the free navigation of the navigable waters, the permittee will be required, upon due notice from the Corps of Engineers, to remove, relocate, or alter the structural work or obstructions caused thereby, without expense to the United States. No claim shall be made against the United States on account of any such removal or alteration.

2. Aquatic Life Movements. No activity may substantially disrupt the necessary life cycle movements of those species of aquatic life indigenous to the waterbody, including those species that normally migrate through the area, unless the activity's primary purpose is to impound water. All permanent and temporary crossings of waterbodies shall be suitably culverted, bridged, or otherwise designed and constructed to maintain low flows to sustain the movement of those aquatic species.

3. Spawning Areas. Activities in spawning areas during spawning seasons must be avoided to the maximum extent practicable. Activities that result in the physical destruction (e.g., through excavation, fill, or downstream smothering by substantial turbidity) of an important spawning area are not authorized.

4. Migratory Bird Breeding Areas. Activities in waters of the United States that serve as breeding areas for migratory birds must be avoided to the maximum extent practicable.

5. Shellfish Beds. No activity may occur in areas of concentrated shellfish populations, unless the activity is directly related to a shellfish harvesting activity authorized by NWPs 4 and 48, or is a shellfish seeding or habitat restoration activity authorized by NWP 27.

6. Suitable Material. No activity may use unsuitable material (e.g., trash, debris, car bodies, asphalt, etc.). Material used for construction or discharged must be free from toxic pollutants in toxic amounts (see Section 307 of the Clean Water Act).

7. Water Supply Intakes. No activity may occur in the proximity of a public water supply intake, except where the activity is for the repair or improvement of public water supply intake structures or adjacent bank stabilization.

8. Adverse Effects From Impoundments. If the activity creates an impoundment of water, adverse effects to the aquatic system due to accelerating the passage of water, and/or restricting its flow must be minimized to the maximum extent practicable.

9. Management of Water Flows. To the maximum extent practicable, the pre-construction course, condition, capacity, and location of open waters must be maintained for each activity, including stream channelization, storm water management activities, and temporary and permanent road crossings, except as provided below. The activity must be constructed to withstand expected high flows. The activity must not restrict or impede the passage of normal or high flows, unless the primary purpose of the activity is to impound water or manage high flows. The activity may alter the pre-construction course, condition, capacity, and location of open waters if it benefits the aquatic environment (e.g., stream restoration or relocation activities).

10. Fills Within 100-Year Floodplains. The activity must comply with applicable FEMA-approved state or local floodplain management requirements.

11. Equipment. Heavy equipment working in wetlands or mudflats must be placed on mats, or other measures must be taken to minimize soil disturbance.

12. Soil Erosion and Sediment Controls. Appropriate soil erosion and sediment controls must be used and maintained in effective operating condition during construction, and all exposed soil and other fills, as well as any work below the ordinary high water mark or high tide line, must be permanently stabilized at the earliest practicable date. Permittees are encouraged to perform work within waters of the United States during periods of low-flow or no-flow, or during low tides.

13. Removal of Temporary Fills. Temporary fills must be removed in their entirety and the affected areas returned to pre-construction elevations. The affected areas must be revegetated, as appropriate.

14. Proper Maintenance. Any authorized structure or fill shall be properly maintained, including maintenance to ensure public safety and compliance with applicable NWP general conditions, as well as any activity-specific conditions added by the district engineer to an NWP authorization.

15. Single and Complete Project. The activity must be a single and complete project. The same NWP cannot be used more than once for the same single and complete project.

16. Wild and Scenic Rivers. (a) No activity may occur in a component of the National Wild and Scenic River System, or in a river officially designated by Congress as a "study river" for possible inclusion in the system while the river is in an official study status, unless the appropriate Federal agency with direct management responsibility for such river, has determined in writing that the proposed activity will not adversely affect the Wild and Scenic River designation or study status.

(b) If a proposed NWP activity will occur in a component of the National Wild and Scenic River System, or in a river officially designated by Congress as a "study river" for possible inclusion in the system while the river is in an official study status, the permittee must submit a pre-construction notification (see general condition 32). The district engineer will coordinate the PCN with the Federal agency with direct management responsibility for that river. The permittee shall not begin the NWP activity until notified by the district engineer that the Federal agency with direct management responsibility for that river has determined in writing that the proposed NWP activity will not adversely affect the Wild and Scenic River designation or study status.

(c) Information on Wild and Scenic Rivers may be obtained from the appropriate Federal land management agency responsible for the designated Wild and Scenic River or study river (e.g., National Park Service, U.S. Forest Service, Bureau of Land Management, U.S. Fish and Wildlife Service). Information on these rivers is also available at: <http://www.rivers.gov/>

17. Tribal Rights. No activity may impair tribal rights (including treaty rights), protected tribal resources, or tribal lands.

18. Endangered Species. (a) No activity is authorized under any NWP which is likely to directly or indirectly jeopardize the continued existence of a threatened or endangered species or a species proposed for such designation, as identified under the Federal Endangered Species Act (ESA), or which will directly or indirectly destroy or adversely modify the critical habitat of such species. No activity is authorized under any NWP which "may affect" a listed species or critical habitat, unless section 7 consultation addressing the effects of the proposed activity has been completed. Direct effects are the immediate effects on the listed species and critical habitat caused by the NWP activity. Indirect effects are those effects on listed species and critical habitat that are caused by the NWP activity and are later in time, but still are reasonably certain to occur.

(b) Federal agencies should follow their own procedures for complying with the requirements of the ESA. If pre-construction notification is required for the proposed activity, the Federal permittee must provide the district engineer with the appropriate documentation to demonstrate compliance with those requirements. The district engineer will verify that the appropriate documentation has been submitted. If the appropriate documentation has not been submitted, additional ESA section 7 consultation may be necessary for the activity and the respective federal agency would be responsible for fulfilling its obligation under section 7 of the ESA.

(c) Non-federal permittees must submit a pre-construction notification (PCN) to the district engineer if any listed species or designated critical habitat might be affected or is in the vicinity of the activity, or if the activity is located in designated critical habitat, and shall not begin work on the activity until notified by the district engineer that the requirements of the ESA have been satisfied and that the activity is authorized. For activities that might affect Federally-listed endangered or threatened species or designated critical habitat, the PCN must include the name(s) of the endangered or threatened species that might be affected by the proposed activity or that utilize the designated critical habitat that might be affected by the proposed work. The district engineer will determine whether the proposed activity "may affect" or will have "no effect" to listed species and designated critical habitat and will notify the non-Federal applicant of the Corps' determination within 45 days of receipt of a complete PCN. In cases where the non-Federal applicant has identified listed species or critical habitat that might be affected or is in the vicinity of the activity, and has so notified the Corps, the applicant shall not begin work until the Corps has provided notification the proposed activities will have "no effect" on listed species or critical habitat, or until Section 7 consultation has been completed. If the non-Federal applicant has not heard back from the Corps within 45 days, the applicant must still wait for notification from Corps.

(d) As a result of formal or informal consultation with the USFWS or NMFS the district engineer may add species-specific permit conditions to the NWP.

(e) Authorization of an activity by a NWP does not authorize the "take" of a threatened or endangered species as defined under the ESA. In the absence of separate authorization (e.g., an ESA Section 10 Permit, a Biological Opinion with "incidental take" provisions, etc.) from the USFWS or the NMFS, the Endangered Species Act prohibits any person subject to the jurisdiction of the United States to take a listed species, where "take" means to harass, harm, pursue, hunt, shoot, wound, kill, trap, capture, or collect, or to attempt to engage in any such conduct. The word "harm" in the definition of "take" means an act which actually kills or injures wildlife. Such an act may include significant habitat modification or degradation where it actually kills or injures wildlife by significantly impairing essential behavioral patterns, including breeding, feeding or sheltering.

(f) If the non-federal permittee has a valid ESA section 10(a)(1)(B) incidental take permit with an approved Habitat Conservation Plan for a project or a group of projects that includes the proposed NWP activity, the non-federal applicant should provide a copy of that ESA section 10(a)(1)(B) permit with the PCN required by paragraph (c) of this general condition. The district engineer will review the ESA section 10(a)(1)(B) permit, and if he or she determines that it covers the proposed NWP activity, including any incidental take of listed species that might occur as a result of conducting the proposed NWP activity, the district engineer does not need to conduct a separate section 7 consultation for the proposed NWP activity. The district engineer will notify the non-federal applicant within 45 days of receipt of a complete PCN whether the ESA section 10(a)(1)(B) permit covers the proposed NWP activity or whether additional ESA section 7 consultation is required.

(g) Information on the location of threatened and endangered species and their critical habitat can be obtained directly from the offices of the USFWS and NMFS or their world wide web pages at <http://www.fws.gov/> or <http://www.fws.gov/ipac> and <http://www.nmfs.noaa.gov/pr/species/esa> respectively.

19. Migratory Birds and Bald and Golden Eagles. The permittee is responsible for ensuring their action complies with the Migratory Bird Treaty Act and the Bald and Golden Eagle Protection Act. The permittee is responsible for contacting appropriate local office of the U.S. Fish and Wildlife Service to determine applicable measures to reduce impacts to migratory birds or eagles, including whether "incidental take" permits are necessary and available under the Migratory Bird Treaty Act or Bald and Golden Eagle Protection Act for a particular activity.

20. Historic Properties. (a) In cases where the district engineer determines that the activity may have the potential to cause effects to properties listed, or eligible for listing, in the National Register of Historic Places, the activity is not authorized, until the requirements of Section 106 of the National Historic Preservation Act (NHPA) have been satisfied.

(b) Federal permittees should follow their own procedures for complying with the requirements of Section 106 of the National Historic Preservation Act. If pre-construction notification is required for the proposed NWP activity, the Federal permittee must provide the district engineer with the appropriate documentation to demonstrate compliance with those

requirements. The district engineer will verify that the appropriate documentation has been submitted. If the appropriate documentation is not submitted, then additional consultation under section 106 may be necessary. The respective federal agency is responsible for fulfilling its obligation to comply with section 106.

(c) Non-federal permittees must submit a pre-construction notification to the district engineer if the NWP activity might have the potential to cause effects to any historic properties listed on, determined to be eligible for listing on, or potentially eligible for listing on the National Register of Historic Places, including previously unidentified properties. For such activities, the pre-construction notification must state which historic properties might have the potential to be affected by the proposed activity or include a vicinity map indicating the location of the historic properties or the potential for the presence of historic properties. Assistance regarding information on the location of or potential for the presence of historic properties can be sought from the State Historic Preservation Officer, Tribal Historic Preservation Officer, or designated tribal representative, as appropriate, and the National Register of Historic Places (see 33 CFR 330.4(g)). When reviewing pre-construction notifications, district engineers will comply with the current procedures for addressing the requirements of Section 106 of the National Historic Preservation Act. The district engineer shall make a reasonable and good faith effort to carry out appropriate identification efforts, which may include background research, consultation, oral history interviews, sample field investigation, and field survey. Based on the information submitted in the PCN and these identification efforts, the district engineer shall determine whether the proposed NWP activity has the potential to cause an effect on the historic properties. Section 106 consultation is not required when the district engineer determines that the activity does not have the potential to cause effects on historic properties (see 36 CFR 800.3(a)). Section 106 consultation is required when the district engineer determines that the activity has the potential to cause effects on historic properties. The district engineer will conduct consultation with consulting parties identified under 36 CFR 800.2(c) when he or she makes any of the following effect determinations for the purposes of section 106 of the NHPA: no historic properties affected, no adverse effect, and adverse effect. Where the non-Federal applicant has identified historic properties on which the activity might have the potential to cause effects and notified the Corps, the non-Federal applicant shall not begin the activity until notified by the district engineer either that the activity has no potential to cause effects to historic properties or that NHPA section 106 consultation has been completed.

(d) For non-federal permittees, the district engineer will notify the prospective permittee within 45 days of receipt of a complete pre-construction notification whether NHPA section 106 consultation is required. If NHPA section 106 consultation is required, the district engineer will notify the non-Federal applicant that he or she cannot begin the activity until Section 106 consultation is completed. If the non-Federal applicant has not heard back from the Corps within 45 days, the applicant must still wait for notification from the Corps.

(e) Prospective permittees should be aware that section 110k of the NHPA (54 U.S.C. 306113) prevents the Corps from granting a permit or other assistance to an applicant who, with intent to avoid the requirements of Section 106 of the NHPA, has intentionally significantly adversely affected a historic property to which the permit would relate, or having legal power to prevent it, allowed such significant adverse effect to occur, unless the Corps, after consultation with the Advisory Council on Historic Preservation (ACHP), determines that circumstances justify granting such assistance despite the adverse effect created or permitted by the applicant. If circumstances justify granting the assistance, the Corps is required to notify the ACHP and provide documentation specifying the circumstances, the degree of damage to the integrity of any historic properties affected, and proposed mitigation. This documentation must include any views obtained from the applicant, SHPO/THPO, appropriate Indian tribes if the undertaking occurs on or affects historic properties on tribal lands or affects properties of interest to those tribes, and other parties known to have a legitimate interest in the impacts to the activity on historic properties.

21. Discovery of Previously Unknown Remains and Artifacts. If you discover any previously unknown historic, cultural or archeological remains and artifacts while accomplishing the activity authorized by this permit, you must immediately notify the district engineer of what you have found, and to the maximum extent practicable, avoid construction activities that may affect the remains and artifacts until the required coordination has been completed. The district engineer will initiate the Federal, Tribal and state coordination required to determine if the items or remains warrant recovery effort or if the site is eligible for listing in the National Register of Historic Places.

22. Designated Critical Resource Waters. Critical resource waters include, NOAA-managed marine sanctuaries and marine monuments, and National Estuarine Research Reserves. The district engineer may designate, after notice and opportunity for public comment, additional waters officially designated by a state as having particular environmental or ecological significance, such as outstanding national resource waters or state natural heritage sites. The district engineer may also designate additional critical resource waters after notice and opportunity for public comment.

(a) Discharges of dredged or fill material into waters of the US are not authorized by NWP's 7, 12, 14, 16, 17, 21, 29, 31, 35, 39, 40, 42, 43, 44, 49, 50, 51, and 52 for any activity within, or directly affecting, critical resource waters, including wetlands adjacent to such waters.

(b) For NWP's 3, 8, 10, 13, 15, 18, 19, 22, 23, 25, 27, 28, 30, 33, 34, 36, 37, 38, and 54, notification is required in accordance with general condition 32, for any activity proposed in the designated critical resource waters including wetlands adjacent to those waters. The district engineer may authorize activities under these NWP's only after it is determined that the impacts to the critical resource waters will be no more than minimal.

23. Mitigation. The district engineer will consider the following factors when determining appropriate and practicable mitigation necessary to ensure that the individual and cumulative adverse environmental effects are no more than minimal:

(a) The activity must be designed and constructed to avoid and minimize adverse effects, both temporary and permanent, to waters of the United States to the maximum extent practicable at the project site (i.e., on site).

(b) Mitigation in all its forms (avoiding, minimizing, rectifying, reducing, or compensating for resource losses) will be required to the extent necessary to ensure that the individual and cumulative adverse environmental effects are no more than minimal.

(c) Compensatory mitigation at a minimum one-for-one ratio will be required for all wetland losses that exceed 1/10-acre and require pre-construction notification, unless the district engineer determines in writing that either some other form of mitigation would be more environmentally appropriate or the adverse effects of the proposed activity are minimal, and provides a project-specific waiver of this requirement. For wetland losses of 1/10-acre or less that require pre-construction notification, the district engineer may determine on a case-by-case basis that compensatory mitigation is required to ensure that the activity results in minimal adverse environmental effects.

(d) For losses of streams or other open waters that require pre-construction notification, the district engineer may require compensatory mitigation to ensure that the activity results in no more than minimal adverse environmental effects. Compensatory mitigation for losses of streams should be provided, if practicable, through stream rehabilitation, enhancement, or preservation, since streams are difficult-to-replace resources (see 33 CFR 332.3(e)(3)).

(e) Compensatory mitigation plans for NWP activities in or near streams or other open waters will normally include a requirement for the restoration or enhancement, maintenance, and legal protection (e.g. conservation easements) of riparian areas next to open waters. In some cases, the restoration or maintenance/protection of riparian areas may be the only compensatory mitigation required. Restored riparian areas should consist of native species. The width of the required riparian area will address documented water quality or aquatic habitat loss concerns. Normally, the riparian area will be 25 to 50 feet wide on each side of the stream, but the district engineer may require slightly wider riparian areas to address documented water quality or habitat loss concerns. If it is not possible to restore or maintain/protect a riparian area on the both sides of a stream or if the waterbody is a lake or coastal waters. Then restoring or maintaining/protecting a riparian area along a single bank or shoreline may be sufficient. Where both wetlands and open waters exist on the project site, the district engineer will determine the appropriate compensatory mitigation (e.g. riparian areas and/or wetlands compensation) based on what is best for the aquatic environmental on a watershed basis. In cases where riparian areas are determined to be the most appropriate form of minimization or compensatory mitigation, the district engineer may waive or reduce the requirement to provide wetland compensatory mitigation for wetland losses.

(f) Compensatory mitigation projects provided to offset losses of aquatic resources must comply with the applicable provisions of 33 CFR part 332.

(1) The prospective permittee is responsible for proposing an appropriate compensatory mitigation option if compensatory mitigation is necessary to ensure that the activity results in no more than minimal adverse environmental effects. For the NWP's, the preferred mechanism for providing compensatory mitigation is mitigation bank credits or in-lieu fee program credits (see 33 CFR 332.3(b)(2) and (3)). However, if an appropriate number and type of mitigation bank or in-lieu credits are not available at the time the PCN is submitted to the district engineer, the district engineer may approve the use of permittee-responsible mitigation if the use of mitigation bank or in-lieu fee program credits is not appropriate and practicable.

(2) The amount of compensatory mitigation required by the district engineer must be sufficient to ensure that the authorized activity results in no more than minimal individual and cumulative adverse environmental effects (see 33 CFR 330.1(e)(3)). (See also 33 CFR 332.3(f).)

(3) Since the likelihood of success is greater and the impacts to potentially valuable uplands are reduced, aquatic resource restoration should be the first compensatory mitigation option considered for permittee-responsible mitigation.

(4) If permittee-responsible mitigation is the proposed option, the prospective permittee is responsible for submitting a mitigation plan. A conceptual or detailed mitigation plan may be used by the district engineer to make the decision on the NWP verification request, but a final mitigation plan that addresses the applicable requirements of 33 CFR 332.4(c)(2) through (14) must be approved by the district engineer before the permittee begins work in waters of the United States, unless the district engineer determines that prior approval of the final mitigation plan is not practicable or not necessary to ensure timely completion of the required compensatory mitigation (see 33 CFR 332.3(k)(3)).

(5) If mitigation bank or in-lieu fee program credits are the proposed option, the mitigation plan only needs to address the baseline conditions at the impact site and the number of credits to be provided.

(6) Compensatory mitigation requirements (e.g., resource type and amount to be provided as compensatory mitigation, site protection, ecological performance standards, monitoring requirements) may be addressed through conditions added to the NWP authorization, instead of components of a compensatory mitigation plan.

(g) Compensatory mitigation will not be used to increase the acreage losses allowed by the acreage limits of the NWP's. For example, if an NWP has an acreage limit of 1/2-acre, it cannot be used to authorize any project resulting in the loss of greater than 1/2-acre of waters of the United States, even if compensatory mitigation is provided that replaces or restores some of the lost waters. However, compensatory mitigation can and should be used, as necessary, to ensure that an NWP activity already meeting the established acreage limits also satisfies the minimal impact requirement for the NWP's.

(h) Permittees may propose the use of mitigation banks, in-lieu fee programs, or separate permittee-responsible mitigation. When developing a compensatory mitigation proposal, the permittee must consider appropriate and practicable options consistent with the framework at 33 CFR 332.3(b). For activities resulting in the loss of marine or estuarine resources, permittee-responsible compensatory mitigation may be environmentally preferable if there are no mitigation banks or in-lieu fee programs in the area that have marine or estuarine credits available for sale or transfer to the permittee. For permittee-responsible mitigation, the special conditions of the NWP verification must clearly indicate the party or parties responsible for the implementation and performance of the compensatory mitigation project, and, if required, its long-term management.

(i) Where certain functions and services of waters of the United States are permanently adversely affected by a regulated activity, such as discharges of dredged or fill material into waters of the United States that will convert a forested or scrub-shrub wetland to a herbaceous wetland in a permanently maintained utility line right-of-way, mitigation may be required to reduce the adverse environmental effects of the activity to the no more than minimal level.

24. Safety of Impoundment Structures. To ensure that all impoundment structures are safely designed, the district engineer may require non-Federal applicants to demonstrate that the structures comply with established state dam safety criteria or have been designed by qualified persons. The district engineer may also require documentation that the design has been independently reviewed by similarly qualified persons, and appropriate modifications made to ensure safety.

25. Water Quality. Where States and authorized Tribes, or EPA where applicable, have not previously certified compliance of an NWP with CWA Section 401, individual 401 Water Quality

Certification must be obtained or waived (see 33 CFR 330.4(c)). The district engineer or State or Tribe may require additional water quality management measures to ensure that the authorized activity does not result in more than minimal degradation of water quality.

26. Coastal Zone Management. In coastal states where an NWP has not previously received a state coastal zone management consistency concurrence, an individual state coastal zone management consistency concurrence must be obtained, or a presumption of concurrence must occur (see 33 CFR 330.4(d)). The district engineer or a State may require additional measures to ensure that the authorized activity is consistent with state coastal zone management requirements.

27. Regional and Case-By-Case Conditions. The activity must comply with any regional conditions that may have been added by the Division Engineer (see 33 CFR 330.4(e)) and with any case specific conditions added by the Corps or by the state, Indian Tribe, or USEPA in its section 401 Water Quality Certification, or by the state in its Coastal Zone Management Act consistency determination.

28. Use of Multiple Nationwide Permits. The use of more than one NWP for a single and complete project is prohibited, except when the acreage loss of waters of the United States authorized by the NWPs does not exceed the acreage limit of the NWP with the highest specified acreage limit. For example, if a road crossing over tidal waters is constructed under NWP 14, with associated bank stabilization authorized by NWP 13, the maximum acreage loss of waters of the United States for the total project cannot exceed 1/3-acre.

29. Transfer of Nationwide Permit Verifications. If the permittee sells the property associated with a nationwide permit verification, the permittee may transfer the nationwide permit verification to the new owner by submitting a letter to the appropriate Corps district office to validate the transfer. A copy of the nationwide permit verification must be attached to the letter, and the letter must contain the following statement and signature: "When the structures or work authorized by this nationwide permit are still in existence at the time the property is transferred, the terms and conditions of this nationwide permit, including any special conditions, will continue to be binding on the new owner(s) of the property. To validate the transfer of this nationwide permit and the associated liabilities associated with compliance with its terms and conditions, have the transferee sign and date below."

\_\_\_\_\_  
(Transferee)

\_\_\_\_\_  
(Date)

30. Compliance Certification. Each permittee who receives an NWP verification letter from the Corps must provide a signed certification documenting completion of the authorized activity and implementation of any required compensatory mitigation. The success of any required permittee-responsible mitigation, including the achievement of ecological performance standards, will be addressed separately by the district engineer. The Corps will provide the permittee the certification document with the NWP verification letter. The certification document will include:

(a) A statement that the authorized work was done in accordance with the NWP authorization, including any general, regional, or activity-specific conditions;

(b) A statement that the implementation of any required compensatory mitigation was completed in accordance with the permit conditions. If credits from a mitigation bank or in-lieu fee program are used to satisfy the compensatory mitigation requirements, the certification must include the documentation required by 33 CFR 332.3(l)(3) to confirm that the permittee secured the appropriate number and resource type of credits; and

(c) The signature of the permittee certifying the completion of the work and mitigation. The completed certification document must be submitted to the district engineer within 30 days of completion of the authorized activity or the implementation of any required compensatory mitigation, whichever occurs later.

31. Activities Affecting Structures or Works Built by the United States. If an NWP activity also requires permission from the Corps pursuant to 33 U.S.C. 408 because it will alter or temporarily or permanently occupy or use a U.S. Army Corps of Engineers (USACE) federally

authorized Civil Works project (a "USACE project"), the prospective permittee must submit a pre-construction notification. See paragraph (b)(10) of general condition 32. An activity that requires Section 408 permission is not authorized by the NWP until the appropriate Corps office issues the section 408 permission to alter, occupy, or use the USACE project, and the district engineer issues a written NWP verification.

32. Pre-Construction Notification (PCN). (a) Timing. Where required by the terms of the NWP, the prospective permittee must notify the district engineer by submitting a pre-construction notification (PCN) as early as possible. The district engineer must determine if the PCN is complete within 30 calendar days of the date of receipt and, if the PCN is determined to be incomplete, notify the prospective permittee within that 30 day period to request the additional information necessary to make the PCN complete. As a general rule, district engineers will request additional information necessary to make the PCN complete only once. However, if the prospective permittee does not provide all of the requested information, then the district engineer will notify the prospective permittee that the PCN is still incomplete and the PCN review process will not commence until all of the requested information has been received by the district engineer. The prospective permittee shall not begin the activity until either:

(1) He or she is notified in writing by the district engineer that the activity may proceed under the NWP with any special conditions imposed by the district or division engineer; or

(2) 45 calendar days have passed from the district engineer's receipt of the complete PCN and the prospective permittee has not received written notice from the district or division engineer. However, if the permittee was required to notify the Corps pursuant to general condition 18 that listed species or critical habitat might be affected or in the vicinity of the project, or to notify the Corps pursuant to general condition 20 that the activity might have the potential to cause effects to historic properties, the permittee cannot begin the activity until receiving written notification from the Corps that there is "no effect" on listed species or "no potential to cause effects" on historic properties, or that any consultation required under Section 7 of the Endangered Species Act (see 33 CFR 330.4(f)) and/or Section 106 of the National Historic Preservation (see 33 CFR 330.4(g)) has been completed. Also, work cannot begin under NWPs 21, 49, or 50 until the permittee has received written approval from the Corps. If the proposed activity requires a written waiver to exceed specified limits of an NWP, the permittee may not begin the activity until the district engineer issues the waiver. If the district or division engineer notifies the permittee in writing that an individual permit is required within 45 calendar days of receipt of a complete PCN, the permittee cannot begin the activity until an individual permit has been obtained. Subsequently, the permittee's right to proceed under the NWP may be modified, suspended, or revoked only in accordance with the procedure set forth in 33 CFR 330.5(d)(2).

(b) Contents of Pre-Construction Notification: The PCN must be in writing and include the following information:

(1) Name, address and telephone numbers of the prospective permittee;

(2) Location of the proposed activity;

(3) Identify the specific NWP or NWP(s) the prospective permittee wants to use to authorize the proposed activity;

(4) A description of the proposed activity; the activity's purpose; direct and indirect adverse environmental effects the activity would cause, including the anticipated amount of loss of wetlands, other special aquatic sites, and other waters expected to result from the NWP activity, in acres, linear feet, or other appropriate unit of measure; a description of any proposed mitigation measures intended to reduce the adverse environmental effects caused by the proposed activity; and any other NWP(s), regional general permit(s), or individual permit(s) used or intended to be used to authorize any part of the proposed project or any related activity, including other separate and distant crossings for linear projects that require Department of the Army authorization but do not require pre-construction notification. The description of the proposed activity and any proposed mitigation measures should be sufficiently detailed to allow the district engineer to determine that the adverse environmental effects of the activity will be no more than minimal and to determine the need for compensatory mitigation or other mitigation measures. For single and complete linear projects, the PCN must include the quantity of anticipated losses of wetlands, other special aquatic sites, and other water for each single and complete crossing of those wetlands, other special aquatic sites, and other waters. Sketches should be provided when necessary to show that the activity complies with the terms of the NWP. (Sketches usually clarify the project and when provided results in a quicker decision. Sketches should contain sufficient detail to provide an

illustrative description of the proposed activity (e.g., a conceptual plan), but do not need to be detailed engineering plans);

(5) The PCN must include a delineation of wetlands, other special aquatic sites, and other waters, such as lakes and ponds, and perennial, intermittent, and ephemeral streams, on the project site. Wetland delineations must be prepared in accordance with the current method required by the Corps. The permittee may ask the Corps to delineate the special aquatic sites and other waters on the project site, but there may be a delay if the Corps does the delineation, especially if the project site is large or contains many wetlands, other special aquatic sites, and other waters. Furthermore, the 45 day period will not start until the delineation has been submitted to or completed by the Corps, as appropriate;

(6) If the proposed activity will result in the loss of greater than 1/10-acre of wetlands and a PCN is required, the prospective permittee must submit a statement describing how the mitigation requirement will be satisfied, or explaining why the adverse environmental effects are no more than minimal and why compensatory mitigation should not be required. As an alternative, the prospective permittee may submit a conceptual or detailed mitigation plan.

(7) For non-federal permittees, if any listed species or designated critical habitat might be affected or is in the vicinity of the project, or if the project is located in designated critical habitat, for non-Federal applicants the PCN must include the name(s) of those endangered or threatened species that might be affected by the proposed activity or utilize the designated critical habitat that may be affected by the proposed activity. For any NWP activity that requires pre-construction notification, Federal permittees must provide documentation demonstrating compliance with the Endangered Species Act;

(8) For non-federal permittees, if the NWP activity might have the potential to cause effects to a historic property listed on, determined to be eligible for listing on, or potentially eligible for listing on, the National Register of Historic Places, the PCN must state which historic property might have the potential to be affected by the proposed activity or include a vicinity map indicating the location of the historic property. Federal permittees must provide documentation demonstrating compliance with Section 106 of the National Historic Preservation Act.

(9) For an activity that will occur in a component of the National Wild and Scenic River System, or in a river officially designated by Congress as a "study river" for possible inclusion in the system while the river is in an official study status, the PCN must identify the Wild and Scenic River or the "study river" (see general condition 16); and

(10) For an activity that requires permission from the Corps pursuant to 33 U.S.C. 408 because it will alter or temporarily or permanently occupy or use a U.S. Army Corps of Engineers federally authorized civil works project, the pre-construction notification must include a statement confirming that the project proponent has submitted a written request for section 408 permission from the Corps office having jurisdiction over that USACE project.

(c) Form of PCN Notification: The standard individual permit application form (Form ENG 4345) may be used, but the completed application form must clearly indicate that it is an NWP PCN and must include all of the information required in paragraphs (b)(1) through (10) of this general condition. A letter containing the required information may also be used. Applicants may provide electronic files of PCNs and supporting materials if the district engineer has established tools and procedures for electronic submittals.

(d) Agency Coordination: (1) The district engineer will consider any comments from Federal and state agencies concerning the proposed activity's compliance with the terms and conditions of the NWPs and the need for mitigation to reduce the project's adverse environmental effects so that they are no more than minimal.

(2) Agency coordination is required for: (i) all NWP activities that require preconstruction notification and result in the loss of greater than 1/2-acre of waters of the United States; (ii) NWP 21, 29, 39, 40, 42, 43, 44, 50, 51, and 52 activities that require pre-construction notification and will result in the loss of greater than 300 linear feet of stream bed; (iii) NWP 13 activities in excess of 500 linear feet, fills greater than one cubic yard per running foot, or involve discharges of dredged or fill material into special aquatic sites; and (iv) NWP 54 activities in excess of 500 linear feet, or that extend into the waterbody more than 30 feet from the mean low water line or ordinary high water mark.

(3) When agency coordination is required, the district engineer will immediately provide (e.g., via e-mail, facsimile transmission, overnight mail, or other expeditious manner) a copy of the complete PCN to the appropriate Federal or state offices (FWS, state natural

resource or water quality agency, EPA, and, if appropriate, the NMFS). With the exception of NWP 37, these agencies will have 10 calendar days from the date the material is transmitted to notify the district engineer via telephone, facsimile transmission, or e-mail that they intend to provide substantive, site specific comments. The comments must explain why the agency believes the adverse environmental effects will be more than minimal. If so contacted by an agency, the district engineer will wait an additional 15 calendar days before making a decision on the pre-construction notification. The district engineer will fully consider agency comments received within the specified time frame concerning the proposed activity's compliance with the terms and conditions of the NWPs, including the need for mitigation to ensure the net adverse environmental effects of the proposed activity are no more than minimal. The district engineer will provide no response to the resource agency, except as provided below. The district engineer will indicate in the administrative record associated with each pre-construction notification that the resource agencies' concerns were considered. For NWP 37, the emergency watershed protection and rehabilitation activity may proceed immediately in cases where there is an unacceptable hazard to life or a significant loss of property or economic hardship will occur. The district engineer will consider any comments received to decide whether the NWP 37 authorization should be modified, suspended, or revoked in accordance with the procedures at 33 CFR 330.5.

(4) In cases of where the prospective permittee is not a Federal agency, the district engineer will provide a response to NMFS within 30 calendar days of receipt of any Essential Fish Habitat conservation recommendations, as required by Section 305(b)(4)(B) of the Magnuson-Stevens Fishery Conservation and Management Act.

(5) Applicants are encouraged to provide the Corps with either electronic files or multiple copies of PCN notifications to expedite agency coordination.

#### Further Information

1. District Engineers have authority to determine if an activity complies with the terms and conditions of an NWP.

2. NWPs do not obviate the need to obtain other federal, state, or local permits, approvals, or authorizations required by law.

3. NWPs do not grant any property rights or exclusive privileges.

4. NWPs do not authorize any injury to the property or rights of others.

5. NWPs do not authorize interference with any existing or proposed Federal project (see general condition 31).



# INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

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**Eric J. Holcomb**  
Governor

**Bruno L. Pigott**  
Commissioner

## Section 401 Water Quality Certification

IDEM Authorization Number: 2020-673-79-ERL-A  
USACE Number: LRL-2019-1118-sjk  
Project Name: Elliott Ditch Reaches 1-3 Sediment and Isolated Soil Remediation  
Authority: 327 IAC 2. CWA Sections: 301, 302, 303, 306, 307, & 401  
Date of Issuance: September 29, 2020  
Impacts must be completed by: September 29, 2022

Approved:

---

Brian Wolff, Branch Chief  
Surface Water and Operations  
Office of Water Quality

Applicant / Permittee: Robert Prezbindowski  
Arconic Corporation  
2300 North Wright Road  
Alcoa, Tennessee 37701

Agent: J. Matthew Bruck, P.E.  
Civil & Environmental Consultants, Inc.  
2704 Cherokee Farm Way, Suite 101  
Knoxville, Tennessee 37920

Project Location: Tippecanoe County  
Starting Latitude 40.224992, Longitude -86.513557  
Ending Latitude 40.221745, Longitude -86.525102  
Lafayette, Indiana

**Project Description:** Temporarily impact 3200 linear feet of Elliott Ditch through removal of sediment. Phased dewatering will occur along the project limits and the banks of the stream will be graded as necessary to provide slope stability during sediment removal. In addition, temporary culvert crossings will be installed to allow construction access.

The purpose of the project is to remove PCB contaminated sediment from the stream channel.

Mitigation for impacts to aquatic resources is the restoration of the stream channel to pre-project conditions through backfilling the channel with clean fill to the original channel bottom elevation. In addition, riparian areas disturbed by remedial activities will be restored through vegetative and tree plantings in accordance with the IDNR Habitat Mitigation Plan.

### Authorized Impacts

STREAM IMPACT(S)	Length of Impact (linear feet)		
	Ephemeral	Intermittent	Perennial
Type of Impact:			
Removal of contaminated sediment			3200

Application Signed: August 24, 2020

Application Received: August 26, 2020

Based on available information, it is the judgment of this office that the impacts from the proposed project as outlined by this Section 401 Water Quality Certification and described in your application will comply with the applicable provisions of 327 IAC 2 and Sections 301, 302, 303, 306, and 307 of the Clean Water Act if you comply with the conditions set forth below. Therefore, subject to the following conditions, the Indiana Department of Environmental Management (IDEM) hereby grants Section 401 Water Quality Certification for the project described in your application. Any changes in project design or scope not detailed in the application described above or modified by this Section 401 Water Quality Certification are not authorized.

Failure to comply with the terms and conditions of this Section 401 Water Quality Certification may result in enforcement action against you. If an enforcement action is

pursued, you could be assessed up to \$25,000 per day in civil penalties. You may also be subject to criminal liability if it is determined that the Section 401 Water Quality Certification was violated knowingly or intentionally.

## **Conditions of the Section 401 Water Quality Certification**

### **1.0 General**

- (a) Implement the project as depicted and described in the application for Section 401 Water Quality Certification.
- (b) Complete all approved discharges no later than two (2) years after the date of issuance of this Section 401 Water Quality Certification. You may request a one (1) year extension to the Section 401 Water Quality Certification by submitting a written request ninety (90) days prior to the deadline stated above. The written request shall contain an account of which discharges and mitigation have been completed and list the reasons an extension is requested.
- (c) Allow the commissioner or an authorized representative of the commissioner (including an authorized contractor), upon the presentation of credentials:
  - (1) to enter your property, including impact and mitigation site(s);
  - (2) to have access to and copy at reasonable times any records that must be kept under the conditions of this certification;
  - (3) to inspect, at reasonable times, any monitoring or operational equipment or method; collection, treatment, pollution management or discharge facility or device; practices required by this certification; and any mitigation wetland site;
  - (4) to sample or monitor any discharge of pollutants or any mitigation site.

### **2.0 Restoration and Mitigation**

- (a) Implement the restoration and mitigation plans as described in the application (referred to collectively hereinafter as the “restoration and mitigation plan”), and as modified by the conditions of this certification.
- (b) Complete activities to implement the restoration and mitigation plan within two (2) years of the effective date of this certification unless IDEM grants a written extension upon request. These activities include excavation, grading, installation of hydrologic controls, and planting.

### **3.0 Stream Restoration and Mitigation Success Criteria and Monitoring**

- (a) Ensure that the stream restoration and mitigation meet the following success criteria for at least two (2) consecutive years:
- (1) Mitigation for impacts to the riparian zone must consist of restoration and enhancement of 3.8 acres of floodway forest immediately adjacent to Elliott Ditch.
  - (2) At minimum 75% of the planted trees and shrubs shall be alive and showing signs of growth.
  - (3) The mitigation area exhibits 80% vegetative cover, 75% of which consists of native species.
  - (4) Seed and stabilize all disturbed streambanks as soon as possible upon completion.
  - (5) Stream banks exhibit 90% vegetative cover.
  - (6) Ensure all stream banks are stable and show no signs of gully erosion from overland flow or excessive bank scour from stream flows.
  - (7) The mean channel width, depth, channel slope, sinuosity, bankfull dimensions, and bank characteristics of the stream channel mitigation areas shall match the mitigation design plans within the range of natural variability.
  - (8) Permanently and clearly identify on-site all mitigation areas with “Do Not Mow or Spray – Restoration Area” signs placed no further apart than every 100 feet after construction. If the mitigation areas to be established are adjacent to or near existing mitigation areas, then permanent stakes/markers must distinguish the new mitigation areas from the existing mitigation areas.
  - (9) Any additional success criteria specified in the mitigation plan and not superseded by this 401 WQC.
  - (10) Copy IDEM on status/monitoring reports to IDNR.
  - (11) Once you believe that the site meets or exceeds all of the success criteria, you may submit a proposed final status/monitoring report to IDEM and suspend monitoring. IDEM will not release the site from further monitoring until you have demonstrated, through monitoring reports, the site is compliant. If IDEM confirms that the mitigation site meets or exceeds all of the success criteria, IDEM will notify you that the mitigation is complete and that you may permanently discontinue monitoring. If the site does not meet the specified success criteria you will monitor the site for an additional two (2) years. Extended monitoring may constitute the sole corrective action if IDEM believes that the site needs more time to meet the success criteria. Other corrective actions may also include additional grading, planting, relocation, or other actions deemed necessary by IDEM to meet the success criteria.

#### **4.0 Erosion and Sediment Control**

- (a) Designate on-site erosion and sediment control personnel that are trained and knowledgeable in storm water quality principles and practices to ensure that erosion and sediment control measures are installed at appropriate times and locations and are maintained to ensure compliance with this 401 WQC and if applicable the construction site run-off general permit (327 IAC 15-5).
- (b) Implement erosion and sediment control measures on the construction site prior to land disturbance to minimize soil from leaving the site or entering a waterbody. Erosion and sediment control measures shall be implemented using an appropriate order of construction (sequencing) relative to the land-disturbing activities associated with the project. Appropriate measures include, but are not limited to, silt fence, diversions, and sediment traps.
- (c) Monitor and maintain erosion control measures and devices regularly, especially after rain events, until all soils disturbed by construction activities have been permanently stabilized.
- (d) Use run-off control measures, including but not limited to diversions and slope drains. These measures are effective for directing and managing run-off to sediment control measures and for preventing direct run-off into waterbodies.
- (e) Install and make appropriate modifications to erosion and sediment control measures based on current site conditions as construction progresses on the site. The Indiana Storm Water Quality Manual or similar guidance documents are available to assist in the selection of measures that are applicable to individual project sites.
- (f) Implement appropriate erosion and sediment control measures for all temporary run-arounds, cofferdams, temporary causeways, temporary crossings, or other such structures that are to be constructed within any waters of the state. Minimize disturbance to riparian areas when constructing these structures.
- (g) Cut and fill slopes located adjacent to wetlands and streams (including encapsulated streams) or that directly discharge to these aquatic features are to be stabilized using rapid/incremental seeding or other appropriate stabilization measures.
- (h) Stabilize and re-vegetate disturbed soils as final grades are achieved. Initiation of stabilization must occur immediately or at a minimum within the requirements of a construction site run-off permit after work is completed. Use a mixture of herbaceous species beneficial for wildlife or an emergent wetland seed mix

wherever possible and appropriate. Tall fescue may only be planted in ditch bottoms and ditch side slopes and must be a low endophyte seed mix.

- (i) As work progresses, areas void of protective ground cover shall be re-vegetated. Areas that are to be re-vegetated shall use seeding and anchored mulch. **If alternative methods are required to ensure stabilization, erosion control blankets may be used that are biodegradable, that use loose-woven/leno-woven netting to minimize the entrapment and snaring of small-bodied wildlife such as snakes and turtles (follow manufacturer's recommendations for selection and installation).**

Mulch must be anchored. Anchoring shall be appropriate for the site characteristics such as slope, slope length, and concentrated flows. **Anchoring methods may not include loose netting over straw, but can range from crimping of straw, erosion control blankets as specified above that minimize wildlife entrapment, or net free blankets.** Tackifiers with mulch and hydro-mulch are acceptable and shall be applied to the manufacturer specifications.

## **5.0 Construction**

- (a) Do not clear trees within the project boundaries during April 1 through September 30 in order to protect any habitat suitable for the federally endangered Indiana Bat (*Myotis sodalis*) and the federally threatened Northern Long Eared Bat (*Myotis septentrionalis*) unless a waiver has been issued by the US Fish and Wildlife Service.
- (b) Clearly mark wetlands and streams that are to remain undisturbed on the project site.
- (c) Work from only one side of the stream, and where possible, from the side of the stream which does not have adjacent wetlands. If no wetlands are present, work from the side with the fewest trees and woody vegetation.
- (d) Restrict channel work and vegetation clearing to the minimum necessary for installation of any structures.
- (e) Obtain prior approval from IDEM for operation of construction equipment or the placement of temporary run-arounds, temporary cofferdams, temporary causeways, temporary crossings, or other related structures within any water of the state, unless specifically stated, depicted, or detailed in the aforementioned correspondence and project plans.

- (f) Construct temporary run-arounds, temporary cofferdams, temporary causeways, temporary crossings, or other such structures of non-erodible materials.
- (g) Construct temporary crossings in a manner that does not impede surface flows or an approximate two (2) year (Q2) flood event.
- (h) Stream pump-around operations are to be installed in accordance with the plans and the in-stream component is to be constructed of non-sediment producing materials. The discharge at the outlet shall not cause erosion of the stream bottom and banks.
- (i) Cofferdam dewatering activities must be directed to an appropriate sediment control measure or a combination of measures prior to discharging into a water of the state to minimize the discharge of sediment-laden water.
- (j) Operate machinery on land above the ordinary high water mark and in a manner that minimizes disturbance to the banks of the watercourse.
- (k) Deposit any dredged material in a contained upland (non-wetland) disposal area to prevent sediment run-off to any waterbody.
- (l) Temporary structures constructed in streams are to be created such that near normal stream flows are maintained.
- (m) Established stream bank slopes are to be stabilized and no steeper than 2:1 (Horizontal length: Vertical height). Established bank slopes are allowed to be steeper than 2:1 if the slope provides a smooth transition to the stream and prevents stream instability.
- (n) Temporary crossings and causeways must be completely removed upon completion of the project and the affected area restored to pre-construction contours, grades, and vegetative conditions.
- (o) The channel is to be stabilized before releasing stream flows into the channel.

### **Other Applicable Permits**

If the land disturbance for the overall project will disturb one (1) acre or more, a construction site run-off general permit (327 IAC 15-5) is required for the project. Permit coverage must be obtained prior to the initiation of land-disturbing activities. Information related to obtaining permit coverage is available at [www.in.gov/idem/stormwater](http://www.in.gov/idem/stormwater) or by contacting the IDEM, Stormwater Program at 317-233-1864 or via email at [Stormwat@idem.IN.gov](mailto:Stormwat@idem.IN.gov).

This certification does not relieve you of the responsibility of obtaining any other permits or authorizations that may be required for this project or related activities from IDEM or any other agency or person. You may wish to contact the Indiana Department of Natural Resources at 317-232-4160 (toll free at 877-928-3755) concerning the possible requirement of natural freshwater lake or floodway permits.

This certification does not:

- (1) Authorize impacts or activities outside the scope of this certification;
- (2) Authorize any injury to persons or private property or invasion of other private rights, or any infringement of federal, state or local laws or regulations;
- (3) Convey any property rights of any sort, or any exclusive privileges;
- (4) Preempt any duty to obtain federal, state or local permits or authorizations required by law for the execution of the project or related activities; or
- (5) Authorize changes in the plan design detailed in the application.

#### **Notice of Right to Administrative Review (Permits)**

If you wish to challenge this permit, you must file a Petition for Administrative Review with the Office of Environmental Adjudication (OEA), and serve a copy of the petition upon IDEM. The requirements for filing a Petition for Administrative Review are found in IC 4-21.5-3-7, IC 13-15-6-1 and 315 IAC 1-3-2. A summary of the requirements of these laws is provided below.

A Petition for Administrative Review must be filed with the Office of Environmental Adjudication (OEA) within fifteen (15) days of the issuance of this notice (eighteen (18) days if you received this notice by U.S. Mail), and a copy must be served upon IDEM. Addresses are:

Director	Commissioner
Office of Environmental Adjudication	Indiana Dept. of Environmental Management
Indiana Government Center North	Indiana Government Center North
100 North Senate Avenue, Room N103	100 North Senate Avenue, Room 1301
Indianapolis, Indiana 46204	Indianapolis, Indiana 46204

The petition must contain the following information:

- (a) The name, address and telephone number of each petitioner.
- (b) A description of each petitioner's interest in the permit.
- (c) A statement of facts demonstrating that each petitioner is:
  - (1) a person to whom the order is directed;
  - (2) aggrieved or adversely affected by the permit; or
  - (3) entitled to administrative review under any law.

- (d) The reasons for the request for administrative review.
- (e) The particular legal issues proposed for review.
- (f) The alleged environmental concerns or technical deficiencies of the permit.
- (g) The permit terms and conditions that the petitioner believes would be appropriate and would comply with the law.
- (h) The identity of any persons represented by the petitioner.
- (i) The identity of the person against whom administrative review is sought.
- (j) A copy of the permit that is the basis of the petition.
- (k) A statement identifying petitioner's attorney or other representative, if any.

Failure to meet the requirements of the law with respect to a Petition for Administrative Review may result in a waiver of your right to seek administrative review of the permit. Examples are:

- (a) Failure to file a Petition by the applicable deadline;
- (b) Failure to serve a copy of the Petition upon IDEM when it is filed; or
- (c) Failure to include the information required by law.

If you seek to have a permit stayed during the administrative review, you may need to file a Petition for a Stay of Effectiveness. The specific requirements for such a Petition can be found in 315 IAC 1-3-2 and 315 IAC 1-3-2.1.

Pursuant to IC 4-21.5-3-17, OEA will provide all parties with notice of any pre-hearing conferences, preliminary hearings, hearings, stays, or orders disposing of the review of this action. If you are entitled to notice under IC 4-21.5-3-5(b) and would like to obtain notices of any pre-hearing conferences, preliminary hearings, hearings, stays, or orders disposing of the review of this action without intervening in the proceeding you must submit a written request to OEA at the address above.

If you have procedural or scheduling questions regarding your Petition for Administrative Review, additional information on the review process is available at the website of the Office of Environmental Adjudication at <http://www.in.gov/oea>.

If you have any questions about this certification, please contact Erin Lish, Project Manager, by email at [ELish@IDEM.IN.Gov](mailto:ELish@IDEM.IN.Gov) or by phone at 317-232-0516.

cc: Sarah Keller, USACE – Indianapolis Field Office  
Liz McCloskey, USFWS  
Brian Boszor, IDNR  
J. Matthew Bruck, Civil & Environmental Consultants, Inc.



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**Eric J. Holcomb**  
*Governor*

**Bruno L. Pigott**  
*Commissioner*

March 3, 2021

Mr. Robert Prezbindowski  
Arconic Corporation  
2300 North Wright Road  
Alcoa, Tennessee 37701

Dear Mr. Prezbindowski:

Re: Section 401 Water Quality Certification  
Project: Elliott Ditch Reaches 1-3  
Sediment and Isolated Soil Remediation  
IDEM No.: 2020-673-79-ERL-A  
COE No.: LRL-2019-1118-sjk  
County: Tippecanoe

The Indiana Department of Environmental Management (IDEM) has reviewed correspondence from Mr. Simon Davies dated March 2, 2021, requesting a modification of Section 401 Water Quality Certification No. 2020-673-79-ERL-A, dated September 29, 2020. In the original certification, you were granted approval to temporarily impact 3200 linear feet of Elliott Ditch through removal of sediment, phased dewatering, grading of the banks of the stream as necessary to provide slope stability during sediment removal, and installation of temporary culvert crossings to allow construction access. You were to mitigate for impacts to aquatic resources by restoring the stream channel to pre-project conditions through backfilling the channel with clean fill to the original channel bottom elevation and restoring riparian areas disturbed by remedial activities through vegetative and tree plantings in accordance with the IDNR Habitat Mitigation Plan. According to your correspondence it is now proposed to remove the restriction on tree clearing from April 1 through September 30. The project is located on Elliott Ditch starting at Latitude 40.224992, Longitude -86.513557 and ending at Latitude 40.221745, Longitude -86.525102 in Lafayette, Indiana.

Based on available information, it is the judgment of this office that the proposed modification will comply with the applicable provisions of 327 IAC 2 and Sections 301, 302, 303, 306, and 307 of the Clean Water Act if you adhere to the conditions of the Section 401 Water Quality Certification. Therefore, IDEM hereby modifies the Section 401 Water Quality Certification No. 2020-673-79-ERL-A dated September 29, 2020 as follows:

Project Specific Condition 5.0 (a) restricting tree clearing within the project boundaries during April 1 through September 30 is hereby deleted based on correspondence from Liz McCloskey of the USFWS indicating that the proposed tree clearing will not adversely affect the federally endangered Indiana Bat (*Myotis sodalis*) and the federally threatened Northern Long Eared Bat (*Myotis septentrionalis*).

All other conditions of the certification not affected by this modification remain in full force as written. Any changes in project design or scope not detailed in the request described above are not authorized by this certification.

This certification modification does not relieve you of the responsibility of obtaining any other permits or authorizations that may be required for this project or related activities from IDEM or any other agency or person. You may wish to contact the Indiana Department of Natural Resources at 317-232-4160 (toll free at 877-928-3755) concerning the possible requirement of natural freshwater lake or floodway permits. In addition, you may wish to contact IDEM's Storm Water Permits Section at 317-233-1864 concerning the possible need for a 327 IAC 15-5 (Rule 5) permit if you plan to disturb greater than one (1) acre of soil during construction.

This certification does not:

- (1) authorize impacts or activities outside the scope of this certification modification;
- (2) authorize any injury to persons or private property or invasion of other private rights, or any infringement of federal, state or local laws or regulations;
- (3) convey any property rights of any sort, or any exclusive privileges;
- (4) preempt any duty to obtain federal, state or local permits or authorizations required by law for the execution of the project or related activities; or
- (5) authorize changes in the plan design detailed in the application.

Failure to comply with the terms and conditions of this Section 401 Water Quality Certification may result in enforcement action against you. If an enforcement action is pursued, you could be assessed up to \$25,000 per day in civil penalties. You may also be subject to criminal liability if it is determined that the Section 401 Water Quality Certification was violated willfully or negligently.

This certification is effective eighteen (18) days from the mailing of this notice unless a petition for review and a petition for stay of effectiveness are filed within this 18-day period. If a petition for review and a petition for stay of effectiveness are filed within this period, any part of the certification within the scope of the petition for stay is stayed for fifteen (15) days, unless or until an Environmental Law Judge further stays the certification in whole or in part.

This decision may be appealed in accordance with IC 4-21.5, the Administrative Orders and Procedures Act. The steps that must be followed to qualify for review are:

1. You must petition for review in writing that states facts demonstrating that you are either the person to whom this decision is directed, a person who is aggrieved or adversely affected by the decision, or a person entitled to review under any law.
2. You must file the petition for review with the Office of Environmental Adjudication (OEA) at the following address:

Office of Environmental Adjudication  
100 North Senate Avenue  
IGCN Room N103  
Indianapolis, IN 46204

3. You must file the petition within eighteen (18) days of the mailing date of this decision. If the eighteenth day falls on a Saturday, Sunday, legal holiday, or other day that the OEA offices are closed during regular business hours, you may file the petition the next day that the OEA offices are open during regular business hours. The petition is deemed filed on the earliest of the following dates: the date it is personally delivered to OEA; the date that the envelope containing the petition is postmarked if it is mailed by United States mail; or, the date it is shown to have been deposited with a private carrier on the private carrier's receipt, if sent by private carrier.

Identifying the certification, decision, or other order for which you seek review by number, name of the applicant, location, or date of this notice will expedite review of the petition.

Note that if a petition for review is granted pursuant to IC 4-21.5-3-7, the petitioner will, and any other person may, obtain notice of any prehearing conferences, preliminary hearings, hearings, stays, and any orders disposing of the proceedings by requesting copies of such notices from OEA.

If you have procedural or scheduling questions regarding your Petition for Administrative Review, additional information on the review process is available at the website of the Office of Environmental Adjudication at <http://www.in.gov/oea>.

If you have any questions about this modified certification, please contact Erin Lish, Project Manager, by phone at 317-232-0516, or by e-mail at [ELish@idem.in.gov](mailto:ELish@idem.in.gov).

Sincerely,

A handwritten signature in black ink that reads "Erin R. Lish". The signature is written in a cursive style with a vertical dotted line extending downwards from the end of the name.

Erin Lish,  
Project Manager  
Wetlands and Storm Water Section  
Surface Water and Operations  
Office of Water Quality

cc: Sarah Keller, USACE- Indianapolis Regulatory Office  
Liz McCloskey, USFWS  
Brian Boszor, IDNR  
Simon Davies, Civil & Environmental Consultants, Inc.



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**Eric J. Holcomb**  
*Governor*

**Brian C. Rockensuess**  
*Commissioner*

January 19, 2022

## VIA ELECTRONIC MAIL

Mr. Prezbindowski  
Arconic Corporation  
2300 North Wright Road  
Alcoa, Tennessee 37701

Dear Mr. Prezbindowski:

Re: Section 401 Water Quality Certification  
Project: Elliott Ditch Reaches 1-3  
Sediment and Isolated Soil Remediation  
IDEM No.: 2020-673-79-ERL-A  
COE No.: LRL-2019-1118-sjk  
County: Tippecanoe

The Indiana Department of Environmental Management (IDEM) has reviewed electronic correspondence from Mr. Garrett Welch dated January 13, 2022, requesting a modification of Section 401 Water Quality Certification No. 2020-673-79-ERL-A, dated September 29, 2020. In the original certification, you were granted approval to temporarily impact 3200 linear feet of Elliott Ditch through removal of sediment, phased dewatering, grading of the banks of the stream as necessary to provide slope stability during sediment removal, and installation of temporary culvert crossings to allow construction access. You were to mitigate for impacts to aquatic resources by restoring the stream channel to pre-project conditions through backfilling the channel with clean fill to the original channel bottom elevation and restoring riparian areas disturbed by remedial activities through vegetative and tree plantings in accordance with the IDNR Habitat Mitigation Plan. According to your correspondence it is now proposed to change the acreage of floodway mitigation required by the 401 Water Quality Certification in accordance with the revised IDNR Habitat Mitigation Plan. The project is located on Elliott Ditch starting at Latitude 40.224992, Longitude -86.513557 and ending at Latitude 40.221745, Longitude -86.525102 in Lafayette, Indiana.

Based on available information, it is the judgment of this office that the proposed modification will comply with the applicable provisions of 327 IAC 2 and Sections 301, 302, 303, 306, and 307 of the Clean Water Act if you adhere to the conditions of the Section 401 Water Quality Certification. Therefore, IDEM hereby modifies the Section 401 Water Quality Certification No. 2020-673-79-ERL-A dated September 29, 2020 as follows:

Project Specific Condition 3(a)(1) is hereby modified to read as follows:

Mitigation for impacts to the riparian zone must consist of restoration and enhancement of 3.2 acres of floodway forest immediately adjacent to Elliott Ditch

All other conditions of the certification not affected by this modification remain in full force as written. Any changes in project design or scope not detailed in the request described above are not authorized by this certification.

This certification modification does not relieve you of the responsibility of obtaining any other permits or authorizations that may be required for this project or related activities from IDEM or any other agency or person. You may wish to contact the Indiana Department of Natural Resources at 317-232-4160 (toll free at 877-928-3755) concerning the possible requirement of natural freshwater lake or floodway permits. In addition, you may wish to contact IDEM's Storm Water Permits Section at 317-233-1864 concerning the possible need for a 327 IAC 15-5 (Rule 5) permit if you plan to disturb greater than one (1) acre of soil during construction.

This certification does not:

- (1) authorize impacts or activities outside the scope of this certification modification;
- (2) authorize any injury to persons or private property or invasion of other private rights, or any infringement of federal, state or local laws or regulations;
- (3) convey any property rights of any sort, or any exclusive privileges;
- (4) preempt any duty to obtain federal, state or local permits or authorizations required by law for the execution of the project or related activities; or
- (5) authorize changes in the plan design detailed in the application.

Failure to comply with the terms and conditions of this Section 401 Water Quality Certification may result in enforcement action against you. If an enforcement action is pursued, you could be assessed up to \$25,000 per day in civil penalties. You may also be subject to criminal liability if it is determined that the Section 401 Water Quality Certification was violated willfully or negligently.

This certification is effective eighteen (18) days from the mailing of this notice unless a petition for review and a petition for stay of effectiveness are filed within this 18-day period. If a petition for review and a petition for stay of effectiveness are filed within this period, any part of the certification within the scope of the petition for stay is stayed for fifteen (15) days, unless or until an Environmental Law Judge further stays the certification in whole or in part.

This decision may be appealed in accordance with IC 4-21.5, the Administrative Orders and Procedures Act. The steps that must be followed to qualify for review are:

1. You must petition for review in writing that states facts demonstrating that you are either the person to whom this decision is directed, a person who is aggrieved or adversely affected by the decision, or a person entitled to review under any law.
2. You must file the petition for review with the Office of Environmental Adjudication (OEA) at the following address:

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IGCN Room N103  
Indianapolis, IN 46204

3. You must file the petition within eighteen (18) days of the mailing date of this decision. If the eighteenth day falls on a Saturday, Sunday, legal holiday, or other day that the OEA offices are closed during regular business hours, you may file the petition the next day that the OEA offices are open during regular business hours. The petition is deemed filed on the earliest of the following dates: the date it is personally delivered to OEA; the date that the envelope containing the petition is postmarked if it is mailed by United States mail; or, the date it is shown to have been deposited with a private carrier on the private carrier's receipt, if sent by private carrier.

Identifying the certification, decision, or other order for which you seek review by number, name of the applicant, location, or date of this notice will expedite review of the petition.

Note that if a petition for review is granted pursuant to IC 4-21.5-3-7, the petitioner will, and any other person may, obtain notice of any prehearing conferences, preliminary hearings, hearings, stays, and any orders disposing of the proceedings by requesting copies of such notices from OEA.

If you have procedural or scheduling questions regarding your Petition for Administrative Review, additional information on the review process is available at the website of the Office of Environmental Adjudication at <http://www.in.gov/oea>.

If you have any questions about this modified certification, please contact Erin Lish, Project Manager, by phone at 317-232-0516, or by e-mail at [ELish@idem.in.gov](mailto:ELish@idem.in.gov).

Sincerely,

A handwritten signature in black ink that reads "Erin R. Lish". The signature is written in a cursive style with a vertical dotted line extending downwards from the end of the name.

Erin Lish,  
Project Manager  
Wetlands and Stormwater Section  
Surface Water and Operations  
Office of Water Quality

cc: Sarah Keller, USACE- Indianapolis Regulatory Office  
Liz McCloskey, USFWS  
Brian Boszor, IDNR  
Garrett Welch, Civil & Environmental Consultants, Inc.



# INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

*We Protect Hoosiers and Our Environment.*

100 N. Senate Avenue • Indianapolis, IN 46204  
(800) 451-6027 • (317) 232-8603 • [www.idem.IN.gov](http://www.idem.IN.gov)

**Eric J. Holcomb**  
*Governor*

**Bruno Pigott**  
*Commissioner*

April 9, 2021

VIA ELECTRONIC MAIL: [KirkGribben@arconic.com](mailto:KirkGribben@arconic.com)

Mr. Kirk J. Gribben, Director Corporate Remediation  
Arconic Lafayette LLC  
3131 E. Main St.  
Lafayette, IN 47905

Dear Mr. Gribben:

Re: IDEM Notice of Coverage – New Approval  
NPDES General Permit Coverage # ING420010  
Arconic Lafayette LLC - Elliott Ditch Reaches 1-3  
Sediment & Isolated Soil Remediation Project  
3131 E. Main St.  
Lafayette, IN, Tippecanoe Co.

Our office has received your Notice of Intent (NOI) submittal for the above-referenced project that was submitted by Mr. Kevin McNally of CEC, Inc. on your behalf. We are pleased to inform you that it is sufficient to comply with the NOI requirements for the NPDES General Permit ING420000 for temporary discharges of wastewater, and that your project will be covered under this general permit.

This authorization is for the discharge from dewatering and decontamination activities in the vicinity of the Elliott Ditch (Reaches 1-3) sediment & isolated soil remediation project. Beginning on May 1, 2021 and throughout the term of this coverage, you will be required to follow all of the terms and conditions of ING420000 and this approval letter. Please note that the expiration date for this general permit coverage is April 29, 2022. This is a one-time discharge authorization, which cannot be renewed. The coverage may be modified during its term; however, the term may not be extended beyond 364 days from the original effective date of coverage. If a longer discharge authorization is needed, it will be necessary to submit an individual NPDES permit application.

The NPDES general permit coverage number assigned to this facility is referenced above. This number shall be used as an identification number and should be included on all correspondence submitted to IDEM in relation to NPDES general permit coverage for this site. Approval of coverage includes all outfalls listed in Attachment 1 to this letter, and the effluent limitations and monitoring requirements are set forth in Attachment 2.

The NPDES general permit and fact sheet for ING420000 may be found on IDEM's website at <http://www.in.gov/ide/cleanwater/2480.htm>. If necessary, you may contact the permit manager listed below to request a copy be sent to you. You will be responsible for following the general permit requirements contained therein.

One condition of your permit requires periodic reporting of several effluent parameters. You are required to submit both federal discharge monitoring reports (DMRs) and state Monthly Monitoring Reports (MMRs) on a routine basis. The MMR form can be found on IDEM's web

site at <http://www.in.gov/idem/cleanwater/2396.htm>. Once you are on this page, select the "IDEM Forms" page and locate the "Monthly Monitoring Report (MMR) for Industrial Discharge Permits-30530" under the Wastewater Facilities heading. We recommend selecting the "XLS" version because it will complete all of the calculations when you enter the data.

All NPDES permit holders are required to submit their monitoring data to IDEM using NetDMR. Please contact Rose McDaniel at (317) 233-2653 or Helen Demmings at (317) 232-8815 for more information on NetDMR. Information is also available on our website at <http://IN.gov/idem/cleanwater/2422.htm>.

Please note that IDEM shall serve notice of its decision to accept your facility for coverage under the general permit in accordance with the requirements of 327 IAC 5-3-14. It should also be noted that any appeal must be filed under procedures outlined in IC 13-15-6, IC 4-21.5, and the enclosed Public Notice. The appeal must be initiated by filing a petition for administrative review with the Office of Environmental Adjudication (OEA) within fifteen (15) days of the emailing of an electronic copy of this letter or within eighteen (18) days of the mailing of this letter. A copy must also be served upon IDEM. Addresses are as follows:

Director  
Office of Environmental Adjudication  
Indiana Government Center North  
Room 103  
100 North Senate Avenue  
Indianapolis, IN 46204

Commissioner  
Indiana Department of Environmental Management  
Indiana Government Center North  
Room 1301  
100 North Senate Avenue  
Indianapolis, IN 46204

The Office of Environmental Adjudication will provide parties who request review of this acceptance for coverage with notice of prehearing conferences, preliminary hearings, hearing, and stays or orders disposing of all proceedings. Nonparties may receive such notices without intervening and formally becoming parties in the proceeding by requesting copies of such notices from the Office of Environmental Adjudication.

If you should have any questions regarding this matter, please feel free to contact Ms. C. Anne Burget of my staff at (317) 234-8745 or via email at [owqwwper@idem.IN.gov](mailto:owqwwper@idem.IN.gov).

Sincerely,



Catherine Hess, Chief  
Permits Administration Section  
Office of Water Quality

#### Attachments

cc: Tippecanoe County Health Department  
Mr. Robert Prezbindowski ([Robert.prezbindowski@arconic.com](mailto:Robert.prezbindowski@arconic.com))  
Mr. Kevin McNally, CEC, Inc. ([KMcNally@cecinc.com](mailto:KMcNally@cecinc.com))  
Ms. Nikki Gardner, IDEM OWQ ([NGardner@idem.IN.gov](mailto:NGardner@idem.IN.gov))  
Ms. Jean Greensley, USEPA Region V ([Greensley.jean@epa.gov](mailto:Greensley.jean@epa.gov))  
Mr. Don Stilz, IDEM OLQ ([Dstilz@idem.IN.gov](mailto:Dstilz@idem.IN.gov))

**ATTACHMENT 1**

ELLIOTT DITCH REACHES 1-3 SEDIMENT & ISOLATED SOIL REMEDIATION

NPDES GENERAL PERMIT APPROVAL # ING420010

EFFECTIVE DATE: MAY 1, 2021

**AUTHORIZED OUTFALLS**

The following outfalls are authorized for coverage under this general permit approval:

OUTFALL	LATITUDE	LONGITUDE	RECEIVING WATER
001	40° 22' 50"	-86° 51' 36"	ELLIOTT DITCH
002	40° 22' 25"	-86° 52' 32"	ELLIOTT DITCH
003	40° 22' 17"	-86° 52' 50"	ELLIOTT DITCH

**ATTACHMENT 2 - Discharge Limitations**

Table 1

Parameter	Quantity or Loading			Quality or Concentration			Monitoring Requirements	
	Monthly average	Daily maximum	Units	Monthly average	Daily maximum	Units	Measurement frequency	Sample type
Flow [1][2]	Report	Report	MGD	----	----	----	Daily	Instantaneous
Total Flow [2]	----	Report	Mgal	----	----	----	1 x Monthly	Cumulative monthly total
Total Residual Chlorine (TRC) [2][3][4]	----	----	----	0.01	0.02	mg/l	1 x Weekly	Grab
Oil and grease[2]	----	----	----	10	15	mg/l	1 x Weekly	Grab
Total PCBs [2][3][4]	----	----	----	0.0008	0.0019	µg/l	2 x Weekly	Grab
Total Suspended Solids (TSS)[2]	----	----	----	30	45	mg/l	1 x Weekly	Grab

Table 2

Parameter	Quality or Concentration			Monitoring Requirements	
	Daily minimum	Daily maximum	Units	Measurement frequency	Sample type
pH [2]	6.0	9.0	s.u.	Daily	Grab

[1] Monitoring and reporting of effluent flow is required; flow volume may be estimated.

[2] Samples and measurements taken as required in this section shall be representative of the volume and nature of the monitored discharge. Samples taken in compliance with the monitoring requirements in this section shall be taken at a point representative of the discharge but prior to entry into waters of the state. Test Methods shall be selected that will provide adequately sensitive data results.

[3] The following EPA test methods and/or Standard Methods and associated LODs and LOQs are to be used in the analysis of the effluent samples. Alternative methods may be used if first approved by IDEM.

<u>Parameter</u>	<u>Test Method</u>	<u>LOD</u>	<u>LOQ</u>
Chlorine	4500-CI-D, E or 4500-CI-G	0.02 mg/l	0.06 mg/l
Total PCBs*	608	0.1 µg/l	0.3 µg/l

\* Total PCBs is the sum of the following aroclors: PCB-1016, PCB-1221, PBS-1232, PCB-1242, PBC-1248, PCB-1254, and PCB-1260

[4] Compliance with the daily maximum limit will be demonstrated if the observed effluent concentrations are less than the LOQ value.

**STATE OF INDIANA**  
**DEPARTMENT OF ENVIRONMENTAL MANAGEMENT**  
**PUBLIC NOTICE NO. 2021-04-ING420010 –GP**  
**DATE OF NOTICE: APRIL 9, 2021**

The Office of Water Quality approves the following GENERAL NPDES PERMIT coverage:

**NEW Coverage under NPDES General Permit # ING420000 (Temporary Discharges)**

**ARCONIC LAFAYETTE LLC – ELLIOTT DITCH REACHES 1-3 SEDIMENT & ISOLATED SOIL REMEDIATION PROJECT**, NPDES General Permit Coverage No. ING420010. The facility location is at 3131 E. Main St., Lafayette, IN (Tippecanoe County). This project involves discharges from dewatering and decontamination activities in the vicinity of the Elliott Ditch (Reaches 1-3). There will be three permitted outfalls discharging to Elliott Ditch. NPDES general permit coverage is effective on May 1, 2021 and will continue for a period of fewer than 364 days. For more information regarding this matter, please contact Ms. C. Anne Burget at (317) 234-8745 or via email at [cburget@idem.IN.gov](mailto:cburget@idem.IN.gov).

**Notice of Right to Administrative Review**

If you wish to challenge this general permit coverage, you must file a Petition for Administrative Review with the Office of Environmental Adjudication (OEA) and serve a copy of the petition upon IDEM. The requirements for filing a Petition for Administrative Review are found in IC 4-21.5-3-7, IC 13-15-6-1 and 315 IAC 1-3-2. A summary of the requirements of these laws is provided below.

A Petition for Administrative Review must be filed with the Office of Environmental Adjudication (OEA) within fifteen (15) days of the issuance of this notice (eighteen (18) days if you received this notice by U.S. Mail), and a copy must be served upon IDEM.

Addresses are:

Director  
Office of Environmental Adjudication  
Indiana Government Center North  
Room N103  
100 North Senate Avenue  
Indianapolis, Indiana 46204

Commissioner  
Indiana Department of Environmental Management  
Indiana Government Center North  
Room 1301  
100 North Senate Avenue  
Indianapolis, Indiana 46204

The petition must contain the following information:

1. The name, address and telephone number of each petitioner.
2. A description of each petitioner's interest in the permit.
3. A statement of facts demonstrating that each petitioner is:
  - a. a person to whom the order is directed;
  - b. aggrieved or adversely affected by the permit; or
  - c. entitled to administrative review under any law.
4. The reasons for the request for administrative review.
5. The particular legal issues proposed for review.
6. The alleged environmental concerns or technical deficiencies of the permit.
7. The permit terms and conditions that the petitioner believes would be appropriate and would comply with the law.
8. The identity of any persons represented by the petitioner.
9. The identity of the person against whom administrative review is sought.
10. A copy of the permit that is the basis of the petition.
11. A statement identifying petitioner's attorney or other representative, if any.

Failure to meet the requirements of the law with respect to a Petition for Administrative Review may result in a waiver of your right to seek administrative review of the permit. Examples are:

1. Failure to file a Petition by the applicable deadline;
2. Failure to serve a copy of the Petition upon IDEM when it is filed; or
3. Failure to include the information required by law.

If you seek to have a permit stayed during the administrative review, you may need to file a Petition for a Stay of Effectiveness. The specific requirements for such a Petition can be found in 315 IAC 1-3-2 and 315 IAC 1-3-2.1.

Pursuant to IC 4-21.5-3-17, OEA will provide all parties with notice of any pre-hearing conferences, preliminary hearings, hearings, stays, or orders disposing of the review of this action. If you are entitled to notice under IC 4-21.5-3-5(b) and would like to obtain notices of any pre-hearing conferences, preliminary hearings, hearings, stays, or orders disposing of the review of this action without intervening in the proceeding you must submit a written request to OEA at the address above.

If you have procedural or scheduling questions regarding your Petition for Administrative Review please refer to OEA's website at <http://www.in.gov/oea>.



**NOTICE OF INTENT (NOI) LETTER  
FOR ING420000  
TEMPORARY DISCHARGES  
GENERAL NPDES PERMIT**  
State Form 56913 (2-20)  
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

Mail this form and required attachments to:  
**INDIANA DEPARTMENT OF ENVIRONMENTAL  
MANAGEMENT**  
Office of Water Quality,  
Permits Administration Section  
100 North Senate Avenue, IGCN Room 1255  
Indianapolis, IN 46204-2251

**INSTRUCTIONS**

- **This form must be used to apply for coverage under the General NPDES Permit for temporary discharges pursuant to NPDES Permit Number ING420000. Please submit the form at least forty-five (45) days prior to the planned commencement of discharge.**
- **Please type or print in ink. Do not use white-out to correct errors. Strike-through and initial any corrections.**
- **Further item-specific instructions are provided in Appendix A on pages 6 and 7 of this form.**

For questions regarding this form, the required attachments, and permit requirements, contact the Office of Water Quality, Permits Administration Section at (317) 232-8704 or (800) 451-6027, ext 28704 (within Indiana) or contact us via e-mail at [OWQWWPER@idem.IN.gov](mailto:OWQWWPER@idem.IN.gov).

**ELIGIBILITY REQUIREMENTS**

This permit authorizes certain temporary discharges of wastewater to surface waters of the state. Types of discharges that may be covered under this permit include, but are not limited to, emergency discharges, discharges related to environmental cleanup activity, discharges resulting from testing of pilot projects, and dewatering discharges of contaminated water. These discharges can only be permitted under this general permit for a maximum of 364 consecutive calendar days.

Discharges **NOT** authorized by this permit include the following:

- a) direct discharges into waters that are designated as an Outstanding National Resource Water (ONRW) as defined at IC 13-11-2-149.5;
- b) discharges to a receiving stream when the discharge results in an increase in the ambient concentration of a pollutant which contributes to the impairment of the receiving stream for that pollutant as identified on the current 303(d) list of impaired waters;
- c) discharges containing water treatment additives (WTAs) which have not received prior written approval from IDEM for the specific additive, use, and dosage at the particular facility for which the Notice of Intent (NOI) is submitted;
- d) discharges that take place within five-hundred (500) yards upstream of a public water supply surface water intake and cannot meet Indiana's public water supply standards;
- e) discharges of storm water associated with industrial activity (regulated under 327 IAC 15-6)
- f) discharges of storm water runoff associated with construction activity (regulated under 327 IAC 15-5 or INRA000000);
- g) discharges from coal mining operations (regulated under 327 IAC 15-7);
- h) discharges from a groundwater petroleum remediation system (regulated under General NPDES Permit ING080000);
- i) discharges from a petroleum product terminal (regulated under General NPDES Permit ING340000);
- j) discharges from a sand, gravel, dimension stone, or crushed stone operation (regulated under General NPDES Permit ING490000);
- k) discharges of hydrostatic test water from a commercial pipeline (regulated under General NPDES Permit ING670000);
- l) discharges that are discharged to combined or sanitary sewer systems;
- m) discharges that are commingled with hazardous wastes or hazardous materials;
- n) bypasses or upsets of any kind from a treatment works or collection system;
- o) discharges that contain pollutants classified as bioaccumulative chemicals of concern (BCCs);
- p) discharges for which the Commissioner requests an individual NPDES permit application; and
- q) discharges of wastewater already regulated under another NPDES permit.

**RECEIVED**  
MAR 17 2021  
IDEM/OWQ

By checking this box I certify that this facility meets all eligibility requirements of this general permit.

APPLICATION TYPE AND INFORMATION			
<input checked="" type="checkbox"/> NEW	ANTICIPATED DATE OF COMMENCEMENT OF DISCHARGE (month, day, year)	ESTIMATED DURATION (IN DAYS) OF DISCHARGE (MUST NOT EXCEED 364 DAYS)	DESCRIPTION OF PROPOSED MODIFICATION, IF APPLICABLE
<input type="checkbox"/> MODIFICATION	May 1, 2021	December 1, 2021	

PART A: GENERAL INFORMATION FOR FACILITY					
1. FACILITY NAME (See Appendix A.)					
Elliott Ditch - Reaches 1-3 Sediment & Isolated Soil Remediation					
2. FACILITY MAILING ADDRESS (See Appendix A.)			3. FACILITY PHYSICAL LOCATION (See Appendix A.)		
STREET ADDRESS (number and street)			STREET ADDRESS (number and street)		
3131 East Main Street			Multiple Addresses		
CITY	STATE	ZIP CODE	CITY	STATE	ZIP CODE
Lafayette	IN	47905	Lafayette	IN	47905

4. PARENT COMPANY/OWNER'S COMPLETE MAILING ADDRESS (See Appendix A.)			5. FACILITY CODES (See Appendix A.) SIC Code      NAICS Code			6. FACILITY COUNTY					
COMPANY NAME Arconic Lafayette LLC						56291			Tippecanoe		
STREET ADDRESS (number and street) 3131 East Main Street			7. LATITUDE AND LONGITUDE OF CENTER OF FACILITY SITE (See Appendix A.)								
			Latitude			Longitude					
			degree	minute	second	degree	minute	second			
CITY Lafayette			STATE IN	ZIP CODE 47905		40	22	49	86	51	33
8. What is the nature of the primary business conducted at the facility or site? (Example: new construction of a small business building) The Elliott Ditch - Reaches 1-3 Sediment & Isolated Soil Remediation project (Project) is being performed to remove (i.e., excavate via mechanical means) PCB-impacted sediment and soil from Reaches 1-3 of Elliott Ditch that contain concentrations exceeding the project-specific, risk-based remedial objective (RBRO) of 1.0 milligram per kilogram (mg/Kg). The Project is being performed under the supervision of and approval from the U.S Environmental Protection Agency, Region 5 and the Indiana Department of Environmental Management Office of Land Quality. The Interim Measures Work Plan for the Project can be viewed on the IDEM's Virtual File Cabinet (Document #82992984).											
9. Provide a brief description of the facility operations that result in the discharge. (Example: dewatering of limited area necessary to construct foundation for building) Water will be generated for treatment and discharge from dewatering active excavation areas during Project implementation and decontaminating equipment and materials after the Project has been performed. It is anticipated that dewatering will be limited to the removal of collected precipitation or groundwater infiltration into active excavation areas. Decontamination water will be limited to water used for bulk material removal and will not include any solvents used in the decontamination process. Although a treatment system design has not been finalized at the time of application, it is anticipated that the process will consist of collection/sedimentation in a frac tank followed by treatment with bag filters, activated carbon, and cartridge filters. A typical water treatment schematic is attached for illustrative purposes. Remediation will be sequenced in a manner that reduces the need for dewatering, treatment, and discharge, to the extent practicable. Preliminary dewatering of the Project areas prior to excavation, damming and bypass pumping of Elliott Ditch, and management of other site storm water will occur under a General Permit for Storm Water Discharges Associated with Construction Activity (Rule 5).											

<b>PART B: CONTACT INFORMATION FOR RESPONSIBLE OFFICIAL (AUTHORIZED NOI SIGNATORY)</b>	
Provide information regarding the responsible official who has the authorization to sign this NOI in accordance with 40 CFR 122.22. If the responsible official wishes to delegate signatory authority for reports and other correspondence related to this NOI, that delegation must be made in writing to IDEM. This delegation of authority may occur either via this NOI or via a letter (signed and dated by the responsible official) which shall be submitted to the address on Page 1 of this NOI form. (See Appendix A.)	
10. NAME OF RESPONSIBLE OFFICIAL	11. DELEGATED SIGNATORY PERSON (OR POSITION) TO SIGN REPORTS AND FILE ADDITIONAL NOI CONTENT REQUIREMENTS
Mr. Kirk Gribben	
RESPONSIBLE OFFICIAL'S TITLE	DELEGATED SIGNATORY PERSON'S TITLE or POSITION
Director Corporate Remediation	
RESPONSIBLE OFFICIAL'S TELEPHONE NUMBER	DELEGATED SIGNATORY PERSON'S TELEPHONE NUMBER
RESPONSIBLE OFFICIAL'S FACSIMILE NUMBER	DELEGATED SIGNATORY FACSIMILE NUMBER
RESPONSIBLE OFFICIAL'S PHYSICAL LOCATION ADDRESS	DELEGATED SIGNATORY'S PHYSICAL LOCATION ADDRESS
201 Isabella St. Pittsburgh, PA 15212	
RESPONSIBLE OFFICIAL'S MAILING ADDRESS	DELEGATED SIGNATORY'S MAILING ADDRESS
201 Isabella St. Pittsburgh, PA 15212	
RESPONSIBLE OFFICIAL'S E-MAIL ADDRESS	DELEGATED SIGNATORY PERSON'S E-MAIL ADDRESS
kirk.gribben@arconic.com	

<b>PART C: OTHER CONTACT INFORMATION</b>	
12. DISCHARGE MONITORING REPORTS CONTACT AND MAILING INFORMATION	CONTACT PERSON AND COMPANY NAME Mr. Kirk Gribben, Arconic Lafayette LLC

CONTACT TELEPHONE NUMBER		STREET ADDRESS (number and street) 201 Isabella St		
CONTACT E-MAIL ADDRESS kirk.gribben@arconic.com		CITY Pittsburgh	STATE PA	ZIP CODE 15212
<b>13. ANNUAL FEE AND FINANCIAL CONTACT AND BILLING ADDRESS</b>		CONTACT PERSON AND COMPANY NAME Mr. Robert Prezbindowski Arconic Lafayette LLC		
CONTACT TELEPHONE NUMBER 865-977-3811		STREET ADDRESS (number and street) 2300 North Wright Road		
CONTACT E-MAIL ADDRESS robert.prezbindowski@arconic.com		CITY Alcoa	STATE TN	ZIP CODE 37701
<b>14. CONTRACTOR OR OPERATOR / CONTACT AND MAILING INFORMATION (as necessary)</b>		CONTACT PERSON AND COMPANY NAME Remediation contractor/system operator to be determined		
CONTACT TELEPHONE NUMBER		STREET ADDRESS (number and street)		
CONTACT E-MAIL ADDRESS		CITY	STATE	ZIP CODE

<b>PART D: OUTFALL INFORMATION</b>									
Provide the following information for all outfalls / discharges to be covered by this general permit. You may attach additional sheets if necessary.									
15. OUTFALL NUMBER	16. LATITUDE			16. LONGITUDE			17. RECEIVING WATER (See Appendix A.)	18. FOR ANY DISCHARGE INTO A STORM SEWER IDENTIFY THE STORM SEWER OWNER. (See Appendix A.)	19. ANTICIPATED DAILY VOLUME OF DISCHARGE in MGD AND METHOD OF DETERMINATION OF VOLUME
	deg	min	sec.	deg.	min.	sec.			
001	40	22	50	86	51	36	Elliott Ditch	N/A	0-0.05 MGD estimated
002	40	22	25	86	52	32	Elliott Ditch	N/A	0-0.05 MGD estimated
003	40	22	17	86	52	50	Elliott Ditch	N/A	0-0.05 MDG estimated

<b>PART E: EFFLUENT CHARACTERIZATION</b>
<p>20. Representative samples of the water that is to be discharged must be analyzed for substances that could reasonably be expected to be present based on the results of the site inquiry. A table of contaminants based on types of common source sites with temporary discharges are provided in Appendix B, at the end of the NOI form. The applicant should:</p> <ol style="list-style-type: none"> <li>1) determine which of them best applies to the site and discharge that is to be permitted;</li> <li>2) copy that table as needed for each outfall/discharge to be covered by this general permit.</li> <li>3) conduct the sampling and testing required by the table that fits the site;</li> <li>4) fill out the table with the resulting data; and</li> <li>5) submit the completed table with the completed and signed NOI document.</li> </ol>

<b>PART F: WATER TREATMENT ADDITIVES</b>	
Please complete the following additional information about the discharge from each outfall. Note that the only additives that may be used under this permit are those that have been approved for use at this site by the Indiana Department of Environmental Management. You may attach additional sheets if necessary. (See Appendix C.)	
21. OUTFALL NUMBER	22. WATER TREATMENT ADDITIVES (WTAs) TO BE USED

<b>PART G: ADDITIONAL REQUIRED ATTACHMENTS</b>
<b>23. PROOF OF PUBLICATION</b>

The NOI must also include the submittal of a proof of publication of the following statement in a newspaper of largest circulation in the area of the discharge:

*(Supply facility name, address, address of the location of the discharging facility)* "is submitting a Notice of Intent to notify the Indiana Department of Environmental Management of our intent to comply with the requirements under National Pollutant Discharge Elimination System (NPDES) general permit ING420000 to discharge non-process wastewater on a temporary (less than 364 consecutive days) basis. This site will discharge wastewater *"(describe activity resulting in discharge and type of discharge)* to *(insert the name of the stream(s) or water body receiving the discharge(s))."*

"Any person wishing further information about this discharge may contact *(supply facility contact person's name and telephone or e-mail information)*. The decision to issue coverage under this NPDES general permit for this discharge is appealable as per IC 13-15-6. Any person who wants to be informed of IDEM's decision regarding granting or denying coverage to this facility under this NPDES permit, and who wants to be informed of procedures to appeal the decision, may contact IDEM's offices at [OWQWWPER@idem.IN.gov](mailto:OWQWWPER@idem.IN.gov) to be placed on a mailing list to receive notification of IDEM's decision."

This publication must be in the newspaper for a minimum of one day. Be advised that notices without the proper information will not be sufficient, and IDEM will require that a new public notice be placed in the newspaper. If the proof of publication is not available a legible photocopy of the article that contains the name of the newspaper and the date the article was run is also acceptable. Please attach proof of publication of this statement from the newspaper to the NOI.

**24. REQUIRED MAPS**

1. A topographical map must be submitted with this NOI. The map must include the following items:
  - (A) the location of the operation shown clearly and identified by name and by mark;
  - (B) the location of each numbered outfall shown clearly and identified by number and by mark;
  - (C) the receiving streams that each outfall discharges to shown clearly and identified by name; and
  - (D) any existing permanent structures or roads in the area shown clearly and identified by name.
2. A site map must be submitted. The site map must show and identify the significant structures, including all piping, diked areas, all outfall and sampling locations, and any flow paths from piping to outfall on the property.
3. A flow schematic diagram for each outfall that is to be permitted must be submitted with this NOI. This diagram should show the path that the wastewater water travels through the site to the point where it is discharged. If multiple outfalls will follow essentially the same path, these outfalls may be included on one diagram.

**25. SITE INQUIRY ATTACHMENT**

The applicant shall conduct an inquiry to determine what soil or groundwater contamination should be expected in the wastewater to be discharged. The inquiry should consider:

- 1) current and historic uses of the site;
- 2) current uses of adjacent sites;
- 3) probable hazardous substances that could reasonably be associated with the current or historic uses;
- 4) whether the site is considered contaminated by the IDEM, US EPA, or other parties;
- 5) whether the site is currently subject to risk-based corrective action due to a known petroleum release from an underground storage tank; and
- 6) any other relevant information.

**The applicant should submit a copy of the site inquiry with this NOI.** The results of this inquiry will serve to determine what additional pollutants should be expected to be present in the wastewater to be discharged from the site. These pollutants should be included in the Effluent Characterization (see Part E and Appendix B of the NOI).

**PART H: IDENTIFICATION OF POTENTIALLY AFFECTED PERSONS**

**26.** Pursuant to IC 4-21.5 and IC 13-15-3-1 each applicant for general permit coverage is required to provide a listing of all persons who are potentially affected by the discharge(s) to be covered under the general permit. **PLEASE NOTE THAT MAILING LABELS ARE ALSO REQUIRED WITH THIS SUBMITTAL.** (See instructions in Appendix A.)

Please list here any and all persons whom you have reason to believe have a substantial or proprietary interest in this matter, or could otherwise be considered to be potentially affected under the law. Failure to notify any person who is later determined to be potentially affected could result in voiding our decision on procedural grounds. To ensure conformance with AOPA and to avoid reversal of a decision, please list all such parties. Attach additional names and addresses on a separate sheet of paper, as needed.

Name: Arconic Lafayette, LLC	Name:
Street address (number and street): 201 Isabella St	Street address (number and street):
City/State/ZIP Code: Pittsburgh, PA 15212	City/State/ZIP Code:
E-mail address:	E-mail address:
Name: Mill Creek Home Owners Association, Inc.	Name:
Street address (number and street): PO Box 2332	Street address (number and street):
City/State/ZIP Code: West Lafayette, Indiana 47996	City/State/ZIP Code:
E-mail address:	E-mail address:
Name: James and Jennifer Peters	Name:
Street address (number and street): 60 Windmill Court	Street address (number and street):
City/State/ZIP Code: Lafayette, Indiana 47909	City/State/ZIP Code:
E-mail address:	E-mail address:
Name:	Name:
Street address (number and street):	Street address (number and street):
City/State/ZIP Code:	City/State/ZIP Code:
E-mail address:	E-mail address:

PART H: IDENTIFICATION OF POTENTIALLY AFFECTED PERSONS (continued)	
Name:	Name:
Street address (number and street):	Street address (number and street):
City/State/ZIP Code:	City/State/ZIP Code:
E-mail address:	E-mail address:
Name:	Name:
Street address (number and street):	Street address (number and street):
City/State/ZIP Code:	City/State/ZIP Code:
E-mail address:	E-mail address:
Name:	Name:
Street address (number and street):	Street address (number and street):
City/State/ZIP Code:	City/State/ZIP Code:
E-mail address:	E-mail address:
Name:	Name:
Street address (number and street):	Street address (number and street):
City/State/ZIP Code:	City/State/ZIP Code:
E-mail address:	E-mail address:

**PART I: APPLICATION FEE**

27. A \$50 fee is required to be submitted with this NOI in accordance with IC 13-18-20-12. The \$50 fee is applicable for each new permit and modification. (Updates to information in Parts B and C shall not be subject to the \$50 fee for modifications.) Checks or money orders shall be made payable to IDEM. Credit card payments are also acceptable. For more information, please contact IDEM's Accounting Dept at (317) 234-3099. Online payments can also be made via IDEM's website by visiting <https://www.in.gov/idem/6973.htm>.

**PART J: SIGNATORY CERTIFICATION STATEMENT**

28. The NOI must be signed by the Responsible Official (as identified in Part B, item 10. Also see Appendix A):

*"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.*

*I swear or affirm, under penalty of perjury as specified by IC 35-44.1-2-1 and other penalties specified by IC 13-30-10 and IC 13-15-7-1(3), that the statements and representations in this NOI are true, accurate, and complete.*

<u>Kirk J. Gribben</u> Printed or Typed Name of Responsible Official	<u>Director Corporate Remediation</u> Title
<u>Kirk J. Gribben</u> Signature	<u>March 8, 2021</u> Date signed (month, day, year)

**PART K: 29.** Please use the address at the top of page 1 of the NOI form to submit completed NOI form, attachments, and fee.

## APPENDIX A: SUPPLEMENTAL INSTRUCTIONS

**APPLICATION TYPE:** For the purposes of this form a modification would consist of removing an existing outfall, adding an outfall in a new location, updating the quantity of discharge anticipated, or updating your wastewater characterization if it is determined that an actual value differs significantly from what you stated on a previous submittal. Please note that outfall locations are considered for the purposes of this permit to be discrete points. If you relocate an outfall you must apply for a modification to remove the outfall at the previous location, and add a new outfall with a new outfall number, to the permit.

Changes in contact information must be reported, but you may do so with a letter signed by the signatory (Part B Item 10) or delegated signatory authority (Part B Item 11). An NOI modification submittal is not required for these changes.

**ELIGIBILITY REQUIREMENTS:** Prior written approval from IDEM is required for any substance that is to be added to the water that is to be discharged. See Appendix C of this application which incorporates the requirements of State Form 50000 (the application for the use of Water Treatment Additives).

**Part A, Item 1:** Enter the name of the specific site location that is to be permitted. This will be a unique name to identify this single site in conversation and correspondence.

**Part A, Items 2 and 3:** If the physical location is the same as the mailing address of the site to be permitted then both of these sections will be the same. In this case you may fill in the first and fill in "same" in the second. However if the mailing address is not sufficient to allow a person who wishes to visit the site to find it then section 3 should be a description of where the site itself is located. You may attach additional sheets if the boxes provided do not offer sufficient space to provide a proper location description.

**Part A, Item 4:** Enter the name and mailing address of the company that owns the site. This may be the name of the site itself but does not have to be. For example if "ABC Stone company" owns quarries at several locations, one of which this permit is being applied for, then "ABC Stone Company" and location of ABC Stone Company's signatory (see Part B, item, 10, below) would be listed here.

**Part A, Item 5:** Enter the four digit Standard Industrial Classification (SIC) code which identifies the facility's primary activity. SIC codes can be obtained from the Standard Industrial Classification Manual, 1987, by accessing the Occupational Safety and Health Administration (OSHA) website or by contacting the Indiana Department of Workforce Development. You should also provide the applicable NAICS Code, which is the six digit North American Industrial Classification System (NAICS) code, if known.

**Part A, Item 7:** The latitude and longitude of the approximate center of the facility site must be in the degrees/minutes/seconds format. Longitude and latitude can be obtained from United States Geological Survey (USGS) quadrangle or topographic map, by calling (888) 275-8747, or by accessing a locational (geocoding) website and conducting a search based on the facility street address. You may also access this information with the use of a handheld GPS unit at the site.

Longitude and Latitude in decimal degrees may be converted to degrees/minutes/seconds for proper entry on the NOI by following this example:

Convert decimal latitude 45.1234567 to degrees/minutes/ seconds

1. The numbers to the left of the decimal point are degrees: 45.
2. To obtain minutes multiply the first four number to the right of the decimal point by 0.006:  $1234 \times 0.006 = 7.404$
3. The numbers to the left of the decimal point in the result obtained in (2) are the minutes: 7
4. To obtain seconds multiply the remaining three numbers to the right of the decimal from the result obtained in (2) by 0.06:  $404 \times 0.06 = 24.24$ .
5. Since the numbers to the right of the decimal are not used the result is 24 seconds.
6. The conversion for 45.1234567 is 45° (degrees), 7' (minutes), and 24" (seconds).

**Part B, item 10:** The Responsible Official must meet one of the following requirements:

- a) For a corporation, the responsible official must be a responsible corporate officer, which means either of the following:
  - (1) A president, secretary, treasurer, any vice president of the corporation in charge of a principal business function, or any other person who performs similar policymaking or decision making functions for the corporation.
  - (2) The manager of one (1) or more manufacturing, production, or operating facilities, provided, the manager is authorized to make management decisions which govern the operation of the regulated facility including having the explicit or implicit duty of making major capital investment recommendations, and initiating and directing other comprehensive measures to assure long term environmental compliance with environmental laws and regulations; the manager can ensure that the necessary systems are established or actions taken to gather complete and accurate information for permit application requirements; and where authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures.
- b) For a partnership or sole proprietorship, the responsible official must be a general partner or the proprietor, respectively.
- c) For a municipality, state, federal, or other public agency or political subdivision thereof, the responsible official must be either a principal executive officer or ranking elected official. For purposes of this section, a principal executive officer of a Federal agency is:
  - (1) The chief executive officer of the agency, or
  - (2) A senior executive officer having responsibility for the overall operations of a principal geographic unit of the agency (e.g., Regional Administrator of U.S. EPA).

**Part E, Item 15:** Enter a three number designation for each point where you will discharge, for example, 001, 002, 003, etc.

**Part E, Item 16:** See the instructions for Part A, Item 7, above.

**Part E, Item 17:** Enter the name of the waters of the state into which the discharges from each outfall will occur, as either the body of water itself, if the discharge is direct, or taking into account tributaries, if applicable. EXAMPLE: "Stone Creek", or "Connor Ditch to Stone Creek"; or "unnamed tributary to Connor Ditch".

**Part E, Item 18:** If the discharge first enters a storm sewer prior, which then carries it to waters of the state, then please provide the name of the owner of the storm sewer. EXAMPLE: "City of Muncie Department of Public Works" or "LaPorte Municipal Storm Sewer System to Connor Ditch".

**APPENDIX A: SUPPLEMENTAL INSTRUCTIONS (continued)**

**Part E, Items 20 and 21:** All pollutant levels must be reported as concentration and as total mass (except for discharge flow, pH, and temperature). Total mass is the total weight of pollutants discharged over a day. Use the following abbreviations for units:

Concentration	Mass
ppm.....parts per million	lbs.....pounds
mg/l.....milligrams per liter	ton.....tons (English tons)
ppb.....parts per billion	mg.....milligrams
ug/l.....micrograms per liter	g.....grams
kg.....kilograms	T.....tonnes (metric tons)
ng/l.....nanograms per liter	

**A. Existing Sources**

You are required to provide at least one analysis for each pollutant or parameter listed that is known or believed to be present by filling in the requested information under the applicable column. Data reported must be representative of the facility's proposed or current operation. Parameters not present should be marked N/A.

The analysis of the listed pollutants or parameters must be done in accordance with procedures promulgated in 40 CFR Part 136. Grab samples must be used for pH, residual chlorine, and oil and grease. For all other pollutants a 24-hour composite samples must be used. Any further questions on sampling or analysis should be directed to (317) 232-8704 or [OWQWWPER@idem.IN.gov](mailto:OWQWWPER@idem.IN.gov).

The Commissioner may request that you do additional testing, if appropriate, on a case by case basis under Section 308 of the Clean Water Act (CWA). If you expect a pollutant to be present solely as a result of its presence in your intake water, provide this information on a separate piece of paper attached to the NOI form.

**B. New Dischargers**

You are required to provide an estimated maximum daily and average daily value for each pollutant or parameter (exceptions noted on the form). Sampling and analysis are not required at this time. If, however, data from such analyses are available, then such data should be reported. The source of the estimates should be provided in the second column of item 22, for example, estimates based on available in-house or contractor's engineering reports or any other studies performed on the proposed facility. In providing the estimates, use the codes in the following table to indicate the source of such information.

**Engineering study Code**

Actual data pilot plants .....	1
Estimates from other engineering studies.....	2
Data from other similar plants .....	3
Best professional estimates .....	4
Others .....	<i>Specify on the form.</i>

**Part F, Item 22:** Water Treatment Additives may only be used at outfalls to be covered by this general permit if the applicant has received approval from IDEM, as denoted in the Eligibility Requirements on Page 1 of the NOI form. For more information, please contact us at (317) 232-8704 or [OWQWWPER@idem.IN.gov](mailto:OWQWWPER@idem.IN.gov).

**Part H, Item 26: Identification of Potentially Affected Persons**

The Administrative Orders and Procedures Act (AOPA) IC 4-21.5-3-5(b), requires that the Indiana Department of Environmental Management (IDEM) give notice of its decision on your Notice of Intent to the following persons:

- 1) Each person to whom the decision is specifically directed;
- 2) Each person to whom a law requires notice to be given;
- 3) Each competitor who has applied to the IDEM for a mutually exclusive license, if issuance is the subject of the decision and the competitor's application has not been denied in an order for which all rights to judicial review have been waived or exhausted;
- 4) Each person who has provided the IDEM with a written request for notification of the decision;
- 5) Each person who has a substantial and direct proprietary interest in the issuance of the (permit/variance);
- 6) Each person whose absence as a party in the proceeding concerning the (permit) decision would deny another party complete relief in the proceeding or who claims an interest related to the issuance of the (permit) and is so situated that the disposition of the matter, in the person's absence may:
  - a) As a practical matter impair or impede the person's ability to protect that interest, or
  - b) Leave any other person who is a party to a proceeding concerning the permit subject to a substantial risk of incurring multiple or otherwise an inconsistent obligation by reason of the person's claimed interest.

IC 4-21.5-3-5(f) provides that we may request your assistance in identifying these people.

Additionally, IC 13-15-3-1 requires IDEM to send notice that the permit application has been received by the department to the following:

- a) The board of county commissioners of a county affected by the permit application and
- b) The mayor of a city that is affected by the permit application, or
- c) The president of a town council of a town affected by the permit application.

Please provide on the following form the names of those persons affected by these statutes, **and include mailing labels with your NOI**. These mailing labels should have the names and addresses of the affected parties **along with our mailing code (65-42PS) listed above each** affected party listing. Example: 65-42PS

John Doe  
111 Circle Drive  
City, State, ZIP Code

**If known, please also provide the person's e-mail address to facilitate electronic distribution of notifications.**

**Part J, Item 28:** 40 CFR 122.22 and 327 IAC 5-2-22 require that an application for an NPDES permit or an NOI for a general permit must be signed by a person who meets the definition of Responsible Official. This definition is explained in the instructions for Part B, Item 10 above.

**APPENDIX B: EFFLUENT CHARACTERIZATION**

As per the instructions in Part E of the NOI, the following table should be utilized to provide a characterization of the wastewater that is to be discharged under this permit. Sufficiently sensitive test methods must be utilized in the analysis of any samples.

A. Existing Sources – Provide measurements for the parameters listed in the left hand column. You must use, or require your contract laboratory to use, an analytical method with a detection level low enough to provide a detectable value for the pollutant of concern. Please provide the method used and detection limit achieved by the laboratory.  
 B. New Dischargers – Provide estimates for the parameters listed in the left-hand column below. Instead of the number of measurements taken, provide the source of estimated value.

	Waiver Requested	(1)		(2)		Estimated or Actual Data Results?	(3) Source of Estimate (if new discharger)	Analytical Method (List method used and detection limit achieved in lab.)	
		Maximum Daily Value (include units)	Concentration	Average Daily Value (last year) (include units)	Concentration			Method	Detection Limit
Biochemical Oxygen Demand (BOD <sub>5</sub> )	X								
Total Suspended Solids (TSS)	X								
Total Residual Chlorine	X								
Oil and Grease	X								
Ammonia (as N)	X								
E. coli	X								
Discharge Flow		VALUE in MGD 0.05		VALUE in MGD 0.01		EST	3, 4		
pH (S.U.)		MINIMUM 6.5		MAXIMUM 9.0		EST	4		
Temperature (Winter)		Value in Degrees Fahrenheit 35		Value in Degrees Fahrenheit 45		EST	4		
Temperature (Summer)		Value in Degrees Fahrenheit 75		Value in Degrees Fahrenheit 85		EST	4		
Lead	X								
Cyanide, free	X								
Cyanide, total	X								
Antimony	X								
Arsenic	X								
Benzene	X								
Beryllium	X								
BTEX	X								
Cadmium	X								
Chloride	X								
Chromium	X								











**APPENDIX C: WATER TREATMENT ADDITIVE APPLICATION**

**INTRODUCTION**

All dischargers are required to disclose information on the water treatment additives in use and to demonstrate that such additives will not be harmful to aquatic life.

To assure that all discharges from treatment systems using water treatment chemicals meet Indiana Water Quality Standards, the following information must be submitted to the IDEM, Office of Water Quality, Permits Administration Section when applying for a new or renewal NPDES permit or permit modification. During the preparation of the NPDES permit or modification, this information may be used to establish permit limitations which comply with all Indiana Water Quality Standards. Additionally, if a permittee changes water treatment additives during the term of their NPDES permit, the following information must be submitted to the Permits Administration Section, and approval of the change must be received prior to use of the new product(s).

The information required by this form must be submitted for each additive submitted for review. Some of this information may come from the Material Safety Data Sheet (MSDS) for the additive and should be included with this application. It should also be noted that biomonitoring of the effluent for the affected outfall(s) may be required. Please provide the following information for each additive.

**PART A: GENERAL INFORMATION**

1. Name of authorized official <i>(first, last)</i>		
2. Name of facility		
3. Mailing address <i>(number and street or PO box)</i>		
City	State	ZIP code

**CONTACT PERSON**

4. Name of primary contact person <i>(first, last)</i>	
5. Telephone number	6. E-mail address <i>(optional)</i>

**FACILITY**

7. Facility address <i>(number and street)</i>			
City	State	ZIP code	County
8. Telephone number	9. E-mail address <i>(optional)</i>		

10. NPDES Permit Number <i>(if facility has an existing permit)</i>
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*(Continued on next page.)*

**PART B: ADDITIVE DETAILS**

11. Name of water treatment additive  New  Previously Approved

12. Chemical composition of the water treatment additive<sup>1</sup>

13. What is the feed or dosage rate in grams / twenty-four (24) hour period? (This may be provided in fluid ounces.)

14. If more than one Outfall is covered by this permit, which Outfall does the use of this water treatment additive affect?

15. Name any ingredient(s) that may be present and may cause toxicity at the proposed Outfall. If known, provide the discharge concentration of the ingredients (mg/l).

16. Provide the location where the additive is put into use.<sup>2</sup>

17. Provide the duration of use for the additive (hours per day and days per year). \_\_\_\_\_ hours / day \_\_\_\_\_ days / year

**PART C: ADDITIVE CONCENTRATION**

18. Concentration (mg/l) of the water treatment additive used in the treatment system

19. The concentration (mg/l) of the water treatment additive used in the final discharge (if known)

20. Discharge concentration of the water treatment additive (mg/l)

21. Please explain how the final discharge concentration stated for item # 20 was determined.<sup>2</sup>

22. Provide a description and method used to control the use of the water treatment additive. What are the procedures on how to maintain this concentration within the system?<sup>2</sup>

(Continued on next page.)

<sup>1</sup> Proprietary information may be submitted separately by the manufacturer or distributor and will be kept confidential.

<sup>2</sup> If necessary, this information may be provided on supplementary attachments.

**PART D: SYSTEM AND DISCHARGE DETAILS**

23. Provide the hardness of the discharge water.

24. The temperature of the treatment system using the water treatment additive (Specify °F or °C.)

°F  °C

25. The Blowdown Rate (MGD) from the treatment system using the water treatment additive

26. The average flow (MGD) of all waste streams being discharged through the affected Outfall

27. The pH of the treatment system using the water treatment additive

**PART E: CHEMICAL PROPERTIES / TOXICITY DATA**

+ For determining safe concentrations of the water treatment additives, the following information should also be submitted or addressed. Submit the supporting documentation (i.e., Material Safety Data Sheets) as attachments to this application.

28. Toxicity (LC<sub>50</sub>) of the additive<sup>3</sup>

29. Test species<sup>4</sup>

30. Please explain, or provide attachments to explain, the relation of toxicity to pH.

31. Please explain, or provide attachments to explain the relationship of toxicity to water hardness.

(Continued on next page.)

<sup>3</sup> As determined by ninety-six (96) hour flow through bioassays for fish (preferably fathead minnow (*Pimephales promelas*) or bluegill (*Lepomis macrochirus*) for warmwater species or rainbow trout (*Salmo gairdneri*) for coldwater species) and a forty-eight (48) hour static renewal for invertebrates (preferably of the genera *Daphnia* or *Ceriodaphnia*). Testing procedures to determine LC50 values should follow U.S. EPA Guidelines. Static bioassays are acceptable only if the treatment chemical is persistent. The test temperature should be maintained at 20° Celsius (68° Fahrenheit) for coldwater species and at 30° Celsius (86° Fahrenheit) for warmwater species (higher test temperatures are chosen in order to simulate worst case conditions. Lower test temperatures may be used only if the thermal tolerance of the chosen representative aquatic species is below the recommended test temperatures).

<sup>4</sup> The test species selected should be characteristic of the more sensitive representative aquatic species in the receiving stream.

**PART E: CHEMICAL PROPERTIES/TOXICITY DATA (continued)**

+ Product persistence in the environment and N Octanol-Water Partition Coefficient and Bioconcentration Factor (BCF) (if available).

32. Provide the decay rate of the product, if known. This should be stated at a pH level within ½ pH standard unit within the handling system.<sup>5</sup> (Please provide copies of the sources of this data as attachments to this application.)

33. Provide any additional information or attach any additional documentation to help in evaluating the use of this water treatment additive.

**PART F: SIGNATURE**

This information will be reviewed and permission to use the water treatment additive may be granted either by letter, permit limitations, or permit modification, if the discharger has supplied the requested product information and toxicity data that will enable IDEM to establish permissible concentrations in each individual case. If the initial information is not sufficient to allow for the establishment of a safe concentration, additional information will be requested.

Proprietary information regarding the chemical composition of any water treatment additive will be kept confidential in accordance with the terms of 327 IAC 12.1. Claims of confidentiality must be made at the time of submittal; the information must be properly marked, segregated and secured at the time of submittal; and the person or company requesting confidentiality must provide justification as to why the information meets the criteria for it to be maintained as a trade secret, privileged information or confidential in accordance with 327 IAC 12.1

This application should include the following and must be signed by a person in responsible charge to be valid. This signature attests to the following:

*"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.*

*I swear or affirm, under penalty of perjury as specified by IC 35-44.1-2-1 and other penalties specified by IC 13-30-10 and IC 13-15-7-1(3), that the statements and representations in this NOI are true, accurate, and complete.*

\_\_\_\_\_  
(Printed Name)

\_\_\_\_\_  
(Title)

\_\_\_\_\_  
(Signature)

\_\_\_\_\_  
(Date Signed) (mm/dd/yyyy)

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**PART G – ADDITIONAL REQUIRED ATTACHMENTS**

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**PROOF OF PUBLICATION**

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**Journal and Courier**  
823 Park East Boulevard, Suite C  
Lafayette, IN 47905  
Tippecanoe County, Indiana

**CIVIL & ENVIRONMENTAL CONSULTA**  
Federal Id: 16-0980985

Account #: LAF-000000965  
Order #: 0004633387  
# of Affidavits: 2

Total Amount of Claim: \$26.64  
**This is not an invoice**

**CIVIL & ENVIRONMENTAL CONSUL**  
2704 CHEROKEE FARM WAY UNIT  
KNOXVILLE, TN 37920

## PUBLISHER'S AFFIDAVIT

STATE OF WISCONSIN, }  
County Of Brown } **SS:**

Personally appeared before me, a notary public in and for said county and state, the undersigned

I, being duly sworn, say that I am a clerk for **THE LAFAYETTE NEWSPAPERS** a **JOURNAL and COURIER** newspaper of general circulation printed and published in the English language in the city of **LAFAYETTE** in state of Indiana and county of Tippecanoe, and that the printed matter attached hereto is a true copy, which was duly published in said paper for 1 times., the dates of publication being as follows:

The insertion being on the 03/09/2021

Newspaper has a website and this public notice was posted in the same day as it was published in the newspaper.

Pursuant to the provisions and penalties of Ch. 155, Acts 1953,

I hereby certify that the foregoing account is just and correct, that the amount claimed is legally due, after allowing all just credits, and that no part of the same has been paid.

*[Signature]*

Date: 3/15, 2021 Title: Clerk

Subscribed and sworn to before me this 9 day of March, 2021

*[Signature]*  
Notary Public

Notary Expires: 9/19/21

VICKY FELTY  
Notary Public  
State of Wisconsin

To: JOURNAL AND COURIER

(Governmental Unit)

County, Indiana

Lafayette, IN

**PUBLISHER'S CLAIM**

COMPUTATION OF CHARGES

24 lines, 2 columns wide equals 48 equivalent lines at \$0.56 per line @ 1 days, \$26.64

Website Publication \$0

Acct #: LAF-0000000965

Ad #: 0004633387

Charge for proof(s) of publication \$0.00

TOTAL AMOUNT OF CLAIM \$26.64

DATA FOR COMPUTING COST

Width of single column 9.5 ems

Number of insertions 1

Size of type 7 point

Claim No. \_\_\_\_\_ Warrant No. \_\_\_\_\_  
IN FAVOR OF  
**The Journal and Courier**  
Lafayette, IN  
Tippecanoe County  
823 Park East Blvd., Suite C Lafayette, IN 47905

I have examined the within claim and hereby certify as follows:

That it is in proper form.

This it is duly authenticated as required by law.

That it is based upon statutory authority.

That it is apparently (correct)  
(incorrect)

\$ \_\_\_\_\_  
On Account of Appropriation For

FED. ID  
#16-0980985

Allowed \_\_\_\_\_, 20\_\_\_\_

In the sum of \$ \_\_\_\_\_

I certify that the within claim is true and correct; that the service there-in itemized and for which charge is made were ordered by \_\_\_\_\_ and were necessary to the public business.

Arconic Lafayette LLC (3131 East Main Street, Lafayette, Indiana 47905) is submitting a Notice of Intent to notify the Indiana Department of Environmental Management of our intent to comply with the requirements under National Pollutant Discharge Elimination System (NPDES) general permit ING420000 to discharge non-process wastewater on a temporary (less than 364 consecutive days) basis. This site will discharge wastewater generated from dewatering active excavation areas and from decontaminating equipment and materials that come into contact with project sediment and soil associated with the Elliott Ditch Sediment & Isolated Soil Interim Measures project. The wastewater will be discharged to Elliott Ditch.

Any person wishing further information about this discharge may contact the Elliott Ditch hotline at (317) 613-4514, or ElliottDitchQuestions@gmail.com. The decision to issue coverage under this NPDES general permit for this discharge is appealable as per IC 13-15-6. Any person who wants to be informed of IDEM's decision regarding granting or denying coverage to this facility under this NPDES permit, and who wants to be informed of procedures to appeal the decision, may contact IDEM's offices at OWQWWPER@idem.IN.gov to be placed on a mailing list to receive notification of IDEM's decision.

(LAF - 3/9/21 - 0004633387)

hspaxlp

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**SITE AND TOPOGRAPHICAL MAPS**

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P:\2017\172-367\CADD\Drawings\Remediation Drawings\Temporary Discharge Maps.dwg\REACH 1\LS(2/23/2021 - kmcnally) - LP: 3/4/2021 8:38 AM



**REFERENCE**

1. EXISTING CONDITIONS TOPOGRAPHY GENERATED FROM DATA PROVIDED BY INDIANA'S STATEWIDE IMAGERY AND LIDAR PROGRAM AND AVAILABLE AT WWW.OPENTOPO.SDSC.EDU. AIRBORNE LIDAR SURVEY PERFORMED BETWEEN 3/13/2011 AND 4/30/2012.



 <b>Civil &amp; Environmental Consultants, Inc.</b> 2704 Cherokee Farm Way · Suite 101 · Knoxville, TN 37920 Ph: 865.977.9997 - Fax: 865.977.9919 www.cecinc.com		<b>ARCONIC LAFAYETTE LLC</b> <b>LAFAYETTE OPERATIONS</b> <b>ELLIOTT DITCH REACHES 1-3</b> <b>SEDIMENT AND SOIL REMEDIATION</b> <b>REACH 1 TEMPORARY DISCHARGE</b> <b>SITE TOPOGRAPHY AND TREATMENT LAYOUT</b>	
DRAWN BY:	KAM	CHECKED BY:	GAW
DATE:	MAR 2021	DWG SCALE:	1"=200'
APPROVED BY:		JMB	FIGURE NO.:
PROJECT NO:		172-367.0048	<b>1</b>

P:\2017\172-367-CADD\Drawings\Temporary Discharge Permit\172367-Temporary Discharge Maps.dwg[REACH 2] LS:(2/23/2021 - kmccally) - LP: 3/4/2021 8:38 AM



**REFERENCE**

- EXISTING CONDITIONS TOPOGRAPHY GENERATED FROM DATA PROVIDED BY INDIANA'S STATEWIDE IMAGERY AND LIDAR PROGRAM AND AVAILABLE AT WWW.OPENTOPO.SDSC.EDU. AIRBORNE LIDAR SURVEY PERFORMED BETWEEN 3/13/2011 AND 4/30/2012.

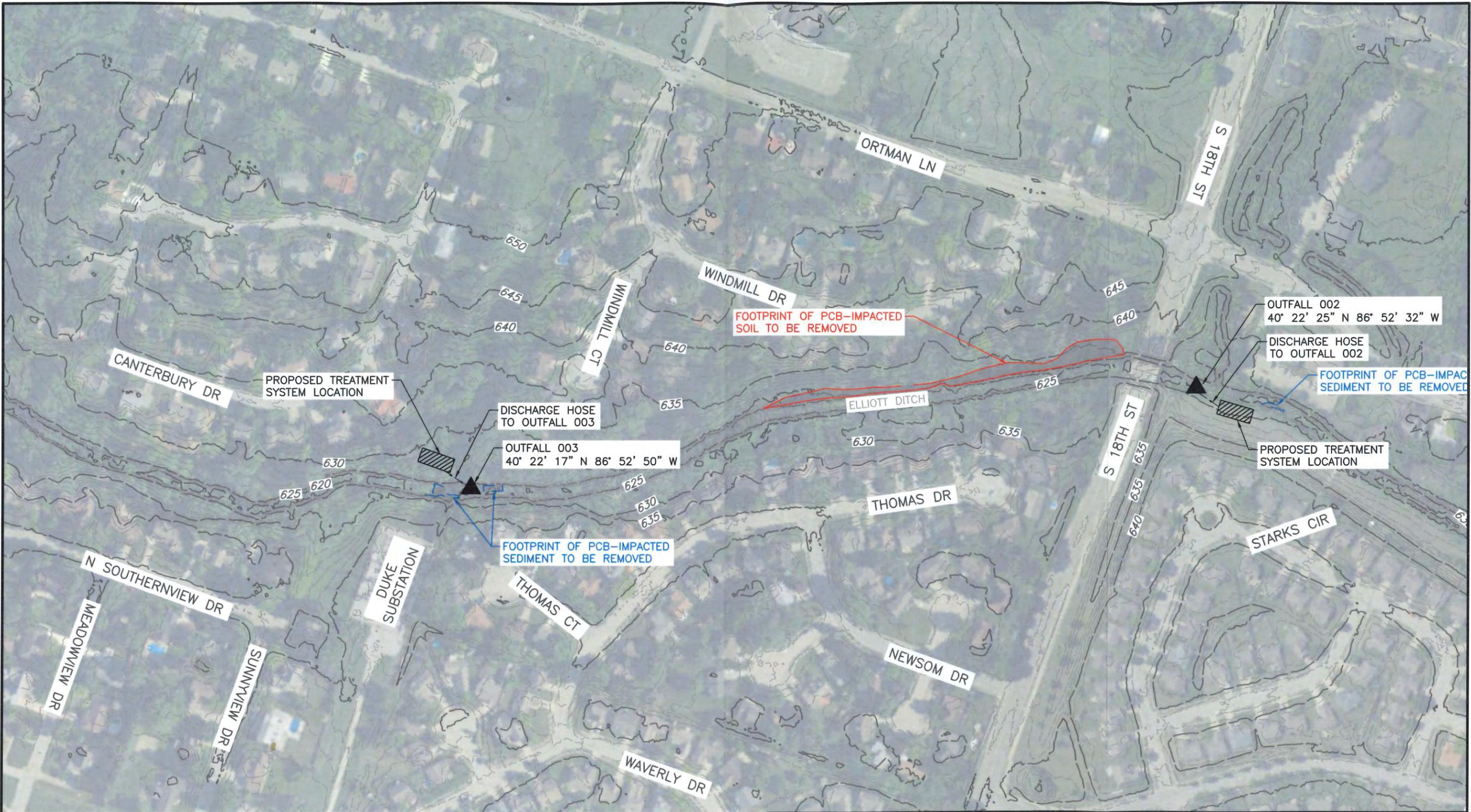


  
**Civil & Environmental Consultants, Inc.**  
 2704 Cherokee Farm Way · Suite 101 · Knoxville, TN 37920  
 Ph: 865.977.9997 - Fax: 865.977.9919  
[www.cecinc.com](http://www.cecinc.com)

**ARCONIC LAFAYETTE LLC**  
**LAFAYETTE OPERATIONS**  
**ELLIOTT DITCH REACHES 1-3**  
**SEDIMENT AND SOIL REMEDIATION**  
**REACH 2 TEMPORARY DISCHARGE**  
**SITE TOPOGRAPHY AND TREATMENT LAYOUT**

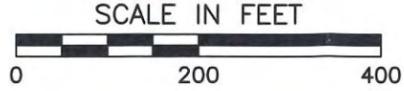
DRAWN BY:	KAM	CHECKED BY:	GAW	APPROVED BY:	JMB	FIGURE NO.:	<b>2</b>
DATE:	MAR 2021	DWG SCALE:	1"=200'	PROJECT NO:	172-367.0048		

P:\2017\172-367\CADD\Drawings\Temporary Discharge Permit\172367-Temporary Discharge Maps.dwg(REACH 3) LS(2/23/2021 - kmrcally) - LP: 3/4/2021 8:38 AM



**REFERENCE**

1. EXISTING CONDITIONS TOPOGRAPHY GENERATED FROM DATA PROVIDED BY INDIANA'S STATEWIDE IMAGERY AND LIDAR PROGRAM AND AVAILABLE AT WWW.OPENTOPO.SDSC.EDU. AIRBORNE LIDAR SURVEY PERFORMED BETWEEN 3/13/2011 AND 4/30/2012.



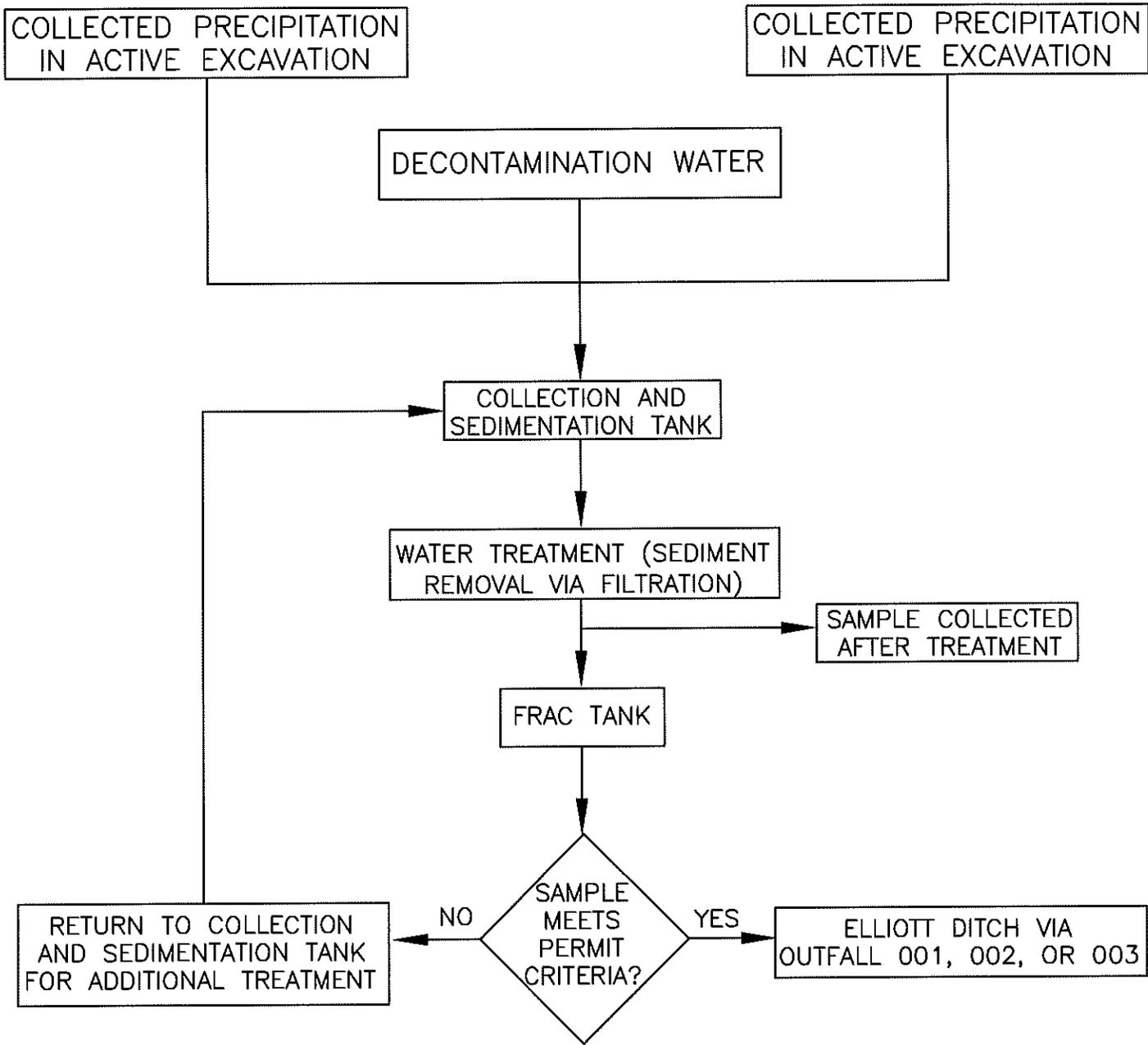
 <b>Civil &amp; Environmental Consultants, Inc.</b> 2704 Cherokee Farm Way · Suite 101 · Knoxville, TN 37920 Ph: 865.977.9997 · Fax: 865.977.9919 www.cecinc.com		ARCONIC LAFAYETTE LLC LAFAYETTE OPERATIONS ELLIOTT DITCH REACHES 1-3 SEDIMENT AND SOIL REMEDIATION REACH 3 TEMPORARY DISCHARGE SITE TOPOGRAPHY AND TREATMENT LAYOUT	
		DRAWN BY: KAM DATE: MAR 2021	CHECKED BY: GAW DWG SCALE: 1"=200'

---

**TYPICAL TREATMENT SYSTEM SCHEMATIC**

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P:\2017\172-367\CADD\DWG\END4 - Reach 1-3 Remediation Drawings\Temporary Discharge Permit\172367-Flow Schematic.DWG(FLOW SCHEMATIC) LS:(3/5/2021 - kmcanally) - LP: 3/5/2021 11:20 AM



**NOTES**

1. THE WASTEWATER STREAM WILL BE LIMITED TO PRECIPITATION REMOVED FROM ACTIVE SOIL AND SEDIMENT REMEDIATION AREAS AND DECONTAMINATING EQUIPMENT AND MATERIALS THAT COME INTO CONTACT WITH POTENTIALLY IMPACTED SEDIMENT AND SOIL.
2. COLLECTED PRECIPITATION MAY BE DIRECTLY PUMPED FROM THE EXCAVATION AREA TO THE TREATMENT SYSTEM OR TRANSPORTED VIA VACUUM TRUCK, DEPENDING ON PROXIMITY.
3. THE SAME FLOW SCHEMATIC AND TREATMENT METHODOLOGY IS ANTICIPATED AT EACH OUTFALL.



**Civil & Environmental Consultants, Inc.**

2704 Cherokee Farm Way · Suite 101 · Knoxville, TN 37920  
 Ph: 865.977.9997 - Fax: 865.977.9919  
 www.cecinc.com

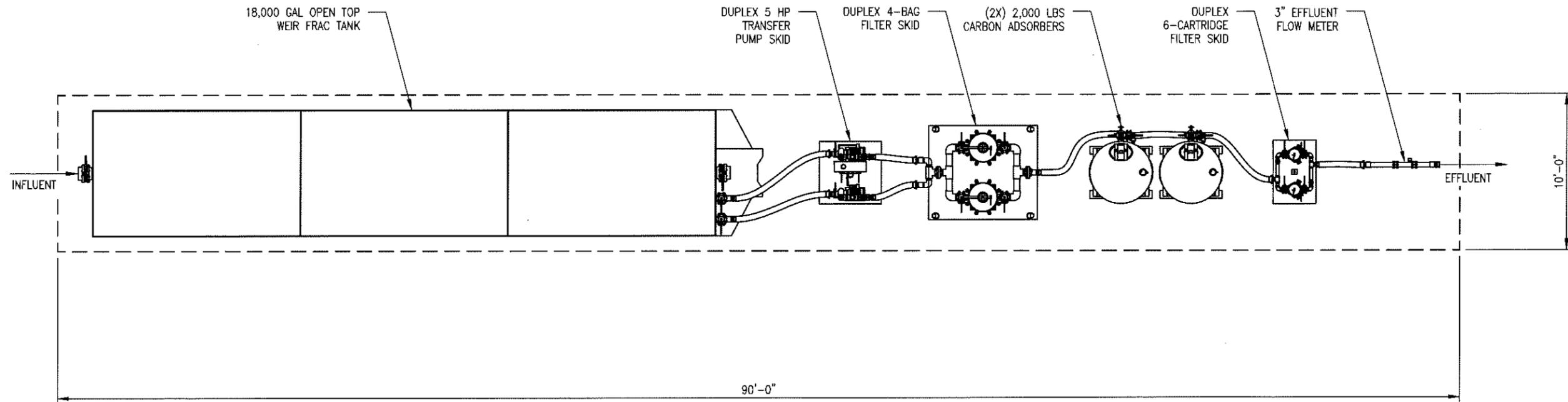
ARCONIC LAFAYETTE LLC  
 LAFAYETTE OPERATIONS  
 ELLIOTT DITCH REACHES 1-3  
 SEDIMENT AND SOIL REMEDIATION

TEMPORARY DISCHARGE  
 GENERAL FLOW SCHEMATIC

DRAWN BY:	KAM	CHECKED BY:	GAW	APPROVED BY:	JMB	FIGURE NO.:	4
DATE:	MAR 2021	DWG SCALE:	N.T.S.	PROJECT NO:	172-367.0048		

TEMPORARY TREATMENT SYSTEM FIGURE

TEMPORARY TREATMENT SYSTEM  
OVERALL PLAN VIEW



NOTES:

1. DESIGN FLOW RATE: 100 GPM
2. SYSTEM FOOTPRINT APPROXIMATELY: 10'x90'
3. NOT ALL VALVES, CONNECTIONS, ETC. SHOWN FOR CLARITY
4. GENERATOR BY OTHERS

ID - C:\Cod Files\QUOTES\Q-7900s\Q-7988 Entact Lafayette\Working CAD\QT-147988-LYT01(A).dwg - Thu, 8 Mar 2018 - 12:44				THIS DRAWING IS THE PROPERTY OF GROUND/WATER TREATMENT AND TECHNOLOGY, LLC. IT IS NOT TO BE USED FOR ANY PURPOSES DETRIMENTAL TO THE INTEREST OF THIS COMPANY AND IS SUBJECT TO RETURN UPON REQUEST.				SCALE: NTS		 627 MOUNT HOPE ROAD - WHARTON, NJ 07885 PHONE: 973-983-0901 • FAX: 973-983-0903 www.gwttllc.com									
				CUSTOMER: ENTACT		TITLE: EQUIPMENT LAYOUT 100 GPM TEMPORARY TREATMENT SYSTEM		DRAWN BY: RS DATE: 03/08/18											
				SITE: ARCONIC LAFAYETTE, IN				APPROVED BY: JMB DATE: 03/08/18											
<table border="1"> <thead> <tr> <th>REV.</th> <th>DATE</th> <th>BY</th> <th>REMARKS</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>03/08/18</td> <td>RS</td> <td>PRELIMINARY DESIGN FOR REVIEW</td> </tr> </tbody> </table>				REV.	DATE	BY	REMARKS	A	03/08/18	RS	PRELIMINARY DESIGN FOR REVIEW					DWG SIZE: B		SHEET: 1 OF 1	
REV.	DATE	BY	REMARKS																
A	03/08/18	RS	PRELIMINARY DESIGN FOR REVIEW																
										DRAWING NO.: QT-147988-LYT01									
										A									

---

**SITE INQUIRY**

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- Reach 7: Downstream of Old Romney Road Bridge to upstream of US Hwy 231 South Bridge; and,
- Reach 8: Upstream of US Hwy to the Elliott Ditch – Wea Creek confluence.

More specifically, the general geomorphic nature of Reaches 1 through 3, which are subject of this Project, as documented in the geomorphic study, is as follows:

- Reach 1 of Elliott Ditch is characterized by a relatively straight channel, steep valley walls, and no stream terraces. The geomorphology study showed a relatively shallow gradient of 0.4 feet/mile. Some erosion was observed occurring along the channel banks and immediately downstream of the outfall, deposition of relatively fine-grained sediment is occurring in pooled areas within the stream.
- Reach 2 of Elliott Ditch is characterized by a straight channel with a steeper channel gradient of approximately 8 feet/mile. The north side of the channel is upland area and the south side is a preserved T-4 terrace. Sediment deposition occurs in this reach on the T-4 terrace after large flood events and in-channel deposition is associated with pools.
- Reach 3 has a relatively straight channel with only minor meandering. The channel banks are steeper than in Reach 2, but the channel gradient is similar at 8 feet/mile. Elliott Ditch has a deeply incised channel and steep channel banks within this reach. Natural T-6 and T-7 terraces are preserved adjacent to both sides of the ditch. Additionally, a T-5 terrace is present on the north side of the ditch at the downstream end of the reach. Deposition in the overbank area is unlikely except for large flood events and in-channel deposition is limited to the pool areas.

## **2 ADJACENT SITE USE**

Land use adjacent to Reaches 1-3 of Elliott Ditch consists primarily of single- and multi-family housing. Exceptions to this include Olympia Drive Industrial Park on the south side of the ditch in Reach 1 and the Fink Cemetery on the north side of the ditch in Reach 3.

## **3 PROBABLE PRESENCE OF HAZARDOUS SUBSTANCES**

The primary constituent of concern (COC) at Elliott Ditch is PCBs. Arconic retained Civil & Environmental Consultants, Inc. (CEC) to implement the regulatory-approved *Field Sampling Plan (FSP)*, as prepared by TetraTech CES and dated February 2, 2016. Implementation of the FSP, conducted in October and November 2017, included the assessment of sediment and soil in Reaches 1 through 3 (Milepost 0.00 to 1.59) of Elliott Ditch. CEC performed two, targeted investigations (February and June 2018) after the implementation of the FSP to further characterize the nature and extent of PCB impacts within Elliott Ditch. In general, PCBs were quantified at concentrations ranging from 0.28 mg/Kg to 39.9 mg/Kg in Elliott Ditch sediments, and at concentrations up to 7.0 mg/Kg in isolated upland soils. A detailed summary of the completed assessments and their findings is presented in the *RCRA Corrective Action Interim Measures Work*

*Plan, Elliott Ditch – Reaches 1-3 Sediment & Isolated Soil Remediation* document, which is available on the IDEM Virtual File Cabinet as Document 83081121.

#### **4 REGULATORY CONSIDERATIONS**

Investigations of Elliott Ditch from the early 2000s through 2012 were conducted per the Consent Decree (CD) between Arconic and the USEPA. The CD is associated with Clean Water Act findings and these issues are in the process of being closed. The Facility is subject to Resource Conservation and Recovery Act (RCRA) Corrective Action (CA) and is in the process of implementing a RCRA Facility Investigation (RFI). Arconic finalized a RCRA CA Agreed Order with the IDEM on August 11, 2020. Upon issuance of the final Agreed Order, Arconic requested coordinated approval from the USEPA Region 5. Outfall 001/Elliott Ditch/Wea Creek are identified as Solid Waste Management Unit (SWMU) 50 in association with RCRA CA due to the suspected release(s) of PCBs. This Project is being performed as part of the RCRA CA process.

#### **5 PRESENCE OF UNDERGROUND STORAGE TANKS**

The site is not currently subject to risk-based corrective action due to a known petroleum release from an underground storage tank.

#### **6 OTHER RELEVANT INFORMATION**

Additional information, including periodic updates, regarding the Elliott Ditch Project, is available online at <http://elliottditchproject.cecinc.com>.



March 12, 2021

Ms. Catherine Hess  
Indiana Department of Environmental Management  
Office of Water Quality  
Permits Administration Section  
100 North Senate Avenue, IGCN Room 1255  
Indianapolis, IN 46204-2251

RECEIVED  
MAR 17 2021  
IDEM/OWQ

Dear Ms. Hess:

**Subject: Temporary Discharges Permit Application  
Elliott Ditch – Reaches 1-3 Sediment & Isolated Soil Remediation  
Arconic Lafayette Operations  
3131 East Main Street  
Lafayette, Indiana 47905  
CEC Project 172-367**

On behalf of Arconic Lafayette LLC, Civil & Environmental Consultants, Inc. (CEC) is pleased to submit this Temporary Discharges General NPDES Permit application for the above-referenced Project. This Project is being performed to remove PCB-impacted sediment and soil from Reaches 1-3 of Elliott Ditch in Lafayette, Indiana. The Project is being performed under the supervision of and approval from the U.S. Environmental Protection Agency (EPA), Region 5 and the Indiana Department of Environmental Management (IDEM) Office of Land Quality. A complete copy of the Interim Measures Work Plan (IMWP) for the Project can be viewed on IDEM's Virtual File Cabinet (Document #82992984). CEC anticipates interim measure activities, as described in the permit application, to be performed between the Spring and Fall of 2021.

We are requesting coverage to allow for the treatment and discharge of water generated from dewatering active excavation areas and decontaminating equipment and materials that come into contact with potentially impacted sediment and soil. It is anticipated that dewatering will be limited to the removal of collected precipitation or groundwater infiltration into active excavation areas. Decontamination water covered under this permit will be limited to water used for bulk material removal from equipment and will not include any solvents or other materials that may be used in the equipment decontamination process.

As discussed in our phone call with Ms. Nicole Gardner of the IDEM Office of Water Quality on February 11, 2021, CEC is requesting a waiver for all effluent characterization parameters (Appendix B) except for PCBs, which is the primary constituent of concern and regulatory driver for the Project. Due to the Project's association with the Arconic Lafayette Facility, CEC believes

it is appropriate that treated water meet the discharge requirements of Facility Outfall 001, as identified in NPDES Permit No. IN0001210. Specifically as it relates to PCBs, samples will be analyzed using EPA Method 608 and limits of detection (LOD) and limits of quantitation (LOQ) of 0.1 and 0.3 µg/L will be achieved, respectively. Consistent with the referenced permit, we request that compliance with the permit be demonstrated by total PCB effluent concentrations measured below the LOQ of 0.3 µg/L. The table in Appendix B has been populated for total PCBs using the row for Aroclor 1248, which is the dominant Aroclor present in the sediment and soil to be removed.

CEC has successfully treated accumulated precipitation from PCB excavations to concentrations below the reference LOQ on similar projects using a treatment sequence that consists of collection/sedimentation in a frac tank, bag filters, activated carbon, and cartridge filters. This treatment method will be applied for this project. A water treatment schematic is included as an attachment to this permit application for illustrative purposes. The treatment rate and size of treatment components may vary; however, the project treatment system will consist of what is shown.

Since the bulk of the wastewater stream is weather dependent, CEC is also proposing that treatment and discharge will be performed following a batch treatment approach. Water will be held in the collection/sedimentation vessel until there is a full batch for treatment. At that time, treatment operations will be conducted and the treated water will be collected in a second frac tank. The treated water will be held until sample results confirm compliance with the permit discharge limits. If a sample does not initially meet the permit limits it can be passed through the treatment system again and re-sampled. Given this approach, CEC would like to request a discussion with IDEM Office of Water Quality regarding the approval of a grab sample approach, rather than a 24-hour composite sampling method. The grab sample would be representative of the batch and would be subject to the permit thresholds prior to discharge.

Throughout the planning period for this Project, Arconic has implemented an extensive Community Relations Plan to inform and involve the community in the cleanup project. This has included routine informational mailing campaigns, public notifications, public comment periods, public forums, access to relevant planning documents, the opportunity to express questions or concerns through a Project hotline and a dedicated e-mail address, and engaging in Access and Use Agreements with residential and commercial property owners residing along the project corridor. Although the Temporary Discharge Permit was not specifically named in the IMWP provided for public review, Sections 4.1 and 4.3 of the plan discuss the treatment of collected precipitation for discharge back into Elliott Ditch. Given this information, CEC would propose that the identification of potentially affected persons (Part H), as it pertains to the permit

Ms. Catherin Hess – IDEM Office of Water Quality  
Elliott Ditch – Temporary Discharges Permit  
Page 3  
March 12, 2021

application, are limited to property owners at the selected discharge locations. The attached permit application has been prepared under the presumption that this is agreeable to IDEM.

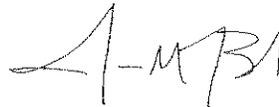
If you have any questions regarding the provided content, please feel free to contact the undersigned at 865.977.9997.

Sincerely,

CIVIL & ENVIRONMENTAL CONSULTANTS, INC.



Kevin A. McNally  
Project Manager



J. Matthew Bruck, P.E.  
Principal

Enclosures Elliott Ditch Temporary Discharges Permit NOI

**IDEM**

**Office of Water Quality  
Permits Administration Section  
100 N. Senate Ave, IGCN Room 1255  
Indianapolis, IN 46204-2251**

65-42PS

James & Jennifer Peter  
or Current Resident  
60 Windmill Court  
Lafayette, IN 47909

65-42PS

Arconic Lafayette, LLC  
201 Isabella St  
Pittsburgh, PA 15212

65-42PS

Mill Creek Home Owners Assoc, Inc.  
PO Box 2332  
West Lafayette, IN 47996

**Compliance Certification**

**Permit Number:** LRL-2019-1118-sjk

**Name of Permittee:** Arconic, Inc.

**Agent:** Civil & Environmental Consultants, Inc.

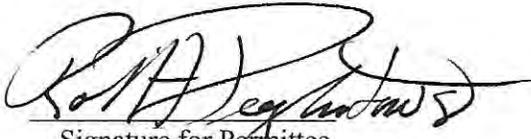
**Date of Issuance:** July 9, 2020

Within 30 days of completion of the authorized activity or implementation of any required compensatory mitigation (whichever occurs later), sign this certification and return it to the following address:

USACE - Louisville District  
Indianapolis Regulatory Office  
8902 Otis Avenue, Suite S106B  
Indianapolis, IN 46216

Please note that your permitted activity is subject to a compliance inspection by an U.S. Army Corps of Engineers representative. If you fail to comply with this permit you are subject to permit suspension, modification, or revocation.

I hereby certify that the work authorized by the above referenced permit has been completed in accordance with the terms and conditions of the said permit, and required mitigation (if applicable) was completed in accordance with the permit conditions.



Signature for Permittee  
(Robert Prezbindowski)

9-27-21

Date



# INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

*We Protect Hoosiers and Our Environment.*

100 N. Senate Avenue • Indianapolis, IN 46204  
(800) 451-6027 • (317) 232-8603 • [www.idem.IN.gov](http://www.idem.IN.gov)

**Eric J. Holcomb**  
*Governor*

**Bruno L. Pigott**  
*Commissioner*

December 7, 2021

65-42 WQS/RJB  
Kirk Gribben, Arconic Lafayette, Inc  
201 Isabella St  
Pittsburgh, PA 15212

Dear Kirk Gribben, Arconic Lafayette, Inc:

**Re: Notice of Termination Request - Sufficient**  
Completion of Construction Activities  
Construction Site Stormwater Run-off  
327 IAC 15-5  
Elliott Ditch Reaches 1-3 Sediment and Soil  
Remediation  
Tippecanoe County  
Permit #: INRA07330

The Notice of Termination (NOT) submitted for the project referenced above has been reviewed by the Indiana Department of Environmental Management (IDEM). The items contained in the NOT are sufficient to comply with the requirements of the National Pollutant Discharge Elimination System (NPDES) General Permit Rule for stormwater discharges associated with construction activity (327 IAC 15-5).

The Notice of Termination is your certification that the permitted construction activity meets the requirements of 327 IAC 15-5-8 and is eligible for termination. To verify that the project meets the requirements for termination, IDEM may conduct a follow-up inspection.

For more information related to the Stormwater Program and permit requirements, please visit: <http://www.idem.IN.gov/2331.htm>. Program forms are also available at this website or at <http://www.IN.gov/idem/5157.htm>.

Please be advised that this letter does not relieve you from complying with other local, state, or federal permits associated with the project. If this project is within and/or permitted by a Municipal Separate Storm Sewer System (MS4), there may be local requirements (established through a local ordinance) for approval to terminate a project. Although accepted by IDEM, this letter does not constitute an approval of a local



termination requirement. If an MS4 has adopted a requirement for termination and you have not complied with the local ordinance, you may be in violation of the local ordinance and subject to penalties for non-compliance. In addition, IDEM may require the project be returned to permit coverage.

Any questions regarding this letter may be directed to the Stormwater Permit Coordinator at 317-233-1864 or 800-451-6027, extension 1864. Questions may also be emailed to the program email account of Stormwat@idem.IN.gov.

Sincerely,

A handwritten signature in black ink that reads "Randy J. Braun". The signature is written in a cursive style with a large, stylized "R" and "B".

Randy J. Braun, CPESC, CPMSM  
Stormwater and Wetlands Section  
Surface Water, Operations, & Enforcement Branch  
Office of Water Quality

---

**APPENDIX V**

**RIGHT OF WAY PERMIT**

---

Office of the City Engineer  
 20 N 6<sup>th</sup> Street  
 Lafayette, IN 47901-1412  
 765-807-1050  
 www.lafayette.in.gov



RIGHT OF WAY PERMIT  
 APPLICATION

PROJECT #: \_\_\_\_\_

**REQUIRED INSPECTIONS**

You are required to notify the city 48 hours in advance of requested inspections. To schedule inspections call (765) 807-1032. If you are doing tree work please call (765) 807-1041. Failure to schedule inspections may result in fines and denial of future permits.

(1) Preliminary inspection (prior to pouring concrete or spreading asphalt; not required for planting strip work);  
 (2) Final inspection (required for all work in city right of way including planting strips).

APPLICANT INFORMATION	
Mr. Caleb Tufts (O6 Environmental, LLC.)	314-753-5527
NAME	PHONE
6311 Bartmer Industrial Dr., University City, Missouri,	caleb.tufts@o6env.com
ADDRESS	EMAIL

PROPERTY OWNER INFORMATION (if different from applicant)	
City of Lafayette	
NAME	PHONE
20 N 6th Street, Lafayette, Indiana	
ADDRESS	EMAIL

CONTRACTOR INFORMATION	
O6 Environmental, LLC	314-753-5527
COMPANY NAME	PHONE
6311 Bartmer Industrial Dr., University City, Missouri,	caleb.tufts@o6env.com
ADDRESS	EMAIL

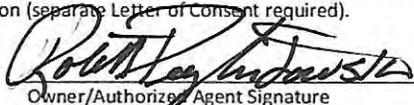
**CURRENT 10K BOND & COMMERCIAL LIABILITY INSURANCE?**       YES       NO

DESCRIPTION OF RIGHT OF WAY WORK		
Par. No: 79-11-09-202-041.000-032 (S 18th		
LOCATION/ADDRESS	LOT #	SUBDIVISION
NEAREST CROSS STREET:	Ortman Lane	
DRIVE APPROACH:	<input type="checkbox"/> NEW <input checked="" type="checkbox"/> REPLACE <input checked="" type="checkbox"/> WIDEN	
SIDEWALK:	<input type="checkbox"/> NEW <input checked="" type="checkbox"/> REPLACE	
TREE WORK:	<input type="checkbox"/> NEW <input type="checkbox"/> REMOVE & REPLACE <input type="checkbox"/> REMOVE <input type="checkbox"/> PRUNING	
TYPE OF CUT:	<input checked="" type="checkbox"/> ASPHALT PAVEMENT <input checked="" type="checkbox"/> CONCRETE PAVEMENT <input type="checkbox"/> ASPHALT OVER CONCRETE PAVEMENT	
START DATE:	Estimated: 6/7/2021	END DATE: Estimated: 6/11/2021

*Please give us a brief description of the work including the size and location (site plan may be required).*

Entrance driveway to Parcel No. 79-11-09-202-041.000-032 (near the intersection of S. 18th St and Ortman Lane) will be widened to be consistent with INDOT Class III Commercial Driveway Specifications to allow for entrance and exit of vehicles during planned remediation work along the south side of Elliott Ditch.

I certify that I am the owner, or legal agent of the owner, of the real estate subject to this application or I have been authorized by the owner, or legal agent of the owner, to submit this application (separate Letter of Consent required).

Robert A. Prezbindowski            6-2-21

Owner/Authorized Agent Name      Owner/Authorized Agent Signature      Date



CITY PROJECT #: \_\_\_\_\_

**REQUIRED INSPECTIONS**

You are required to notify the city 48 hours in advance of requested inspections. To schedule inspections call (765) 807-1032. If you are doing tree work please call (765) 807-1041. Failure to schedule inspections may result in fines and denial of future permits.

**TYPE OF RIGHT OF WAY WORK (check all that apply):**

STREET CUT     SIDEWALK or DRIVE APPROACH     PLANTING STRIP     TREE WORK

**STREET CUTS AND/OR SIDEWALKS:**

- |                           |  |
|---------------------------|--|
| 1. PRELIMINARY INSPECTION | PRIOR TO POURING CONCRETE OR SPREADING ASPHALT |
| 2. FINAL INSPECTION       | AFTER CONCRETE IS POURED OR ASPHALT IS SPREAD  |

**PLANTING STRIP:**

- |                     |   |
|---------------------|---|
| 1. FINAL INSPECTION | AFTER PLANTING STRIP OR DUG UP AREA IS RESTORED |
|---------------------|---|

**TREE WORK:**

- |                     |                             |
|---------------------|-----------------------------|
| 1. FINAL INSPECTION | AFTER TREE WORK IS COMPLETE |
|---------------------|-----------------------------|

**CONTACT PERSON FOR INSPECTION(S):**

NAME	Mr. Caleb Tufts
EMAIL	caleb.tufts@o6env.com
PHONE	314-753-5527

I understand failure to call in the required inspections above may result in fines or denial of future permits.

Mr. Caleb Tufts

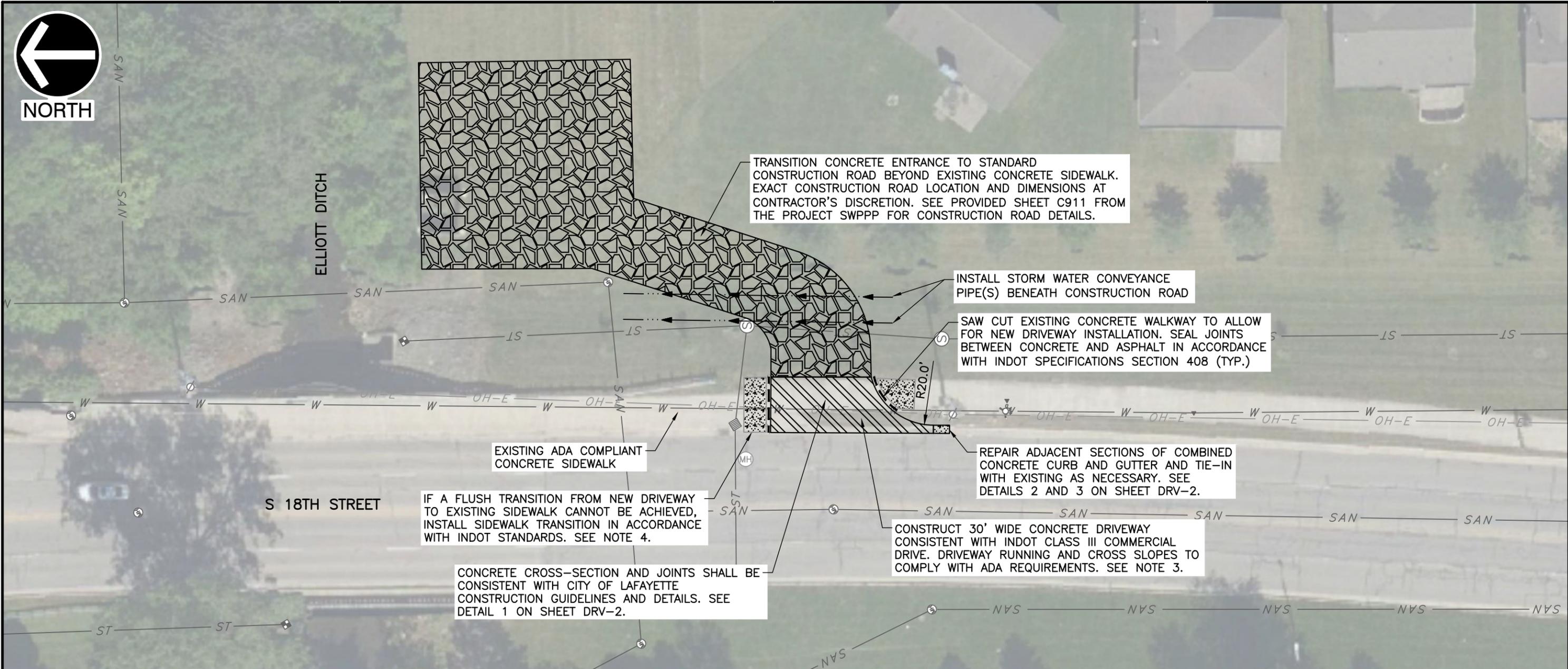
6/2/21

Name

Signature

Date

P:\2017\172-367-CADD\DWG\EN04 - Reach 1-3 Remediation Drawings\Right of Way\Reach 2\172367-Reach 2 Driveway\_Alternative.dwg\11X17 LANDSCAPE\LS(3/24/2021 - kmcnally) - LP: 3/24/2021 11:11 AM



TRANSITION CONCRETE ENTRANCE TO STANDARD CONSTRUCTION ROAD BEYOND EXISTING CONCRETE SIDEWALK. EXACT CONSTRUCTION ROAD LOCATION AND DIMENSIONS AT CONTRACTOR'S DISCRETION. SEE PROVIDED SHEET C911 FROM THE PROJECT SWPPP FOR CONSTRUCTION ROAD DETAILS.

INSTALL STORM WATER CONVEYANCE PIPE(S) BENEATH CONSTRUCTION ROAD

SAW CUT EXISTING CONCRETE WALKWAY TO ALLOW FOR NEW DRIVEWAY INSTALLATION. SEAL JOINTS BETWEEN CONCRETE AND ASPHALT IN ACCORDANCE WITH INDOT SPECIFICATIONS SECTION 408 (TYP.)

EXISTING ADA COMPLIANT CONCRETE SIDEWALK

IF A FLUSH TRANSITION FROM NEW DRIVEWAY TO EXISTING SIDEWALK CANNOT BE ACHIEVED, INSTALL SIDEWALK TRANSITION IN ACCORDANCE WITH INDOT STANDARDS. SEE NOTE 4.

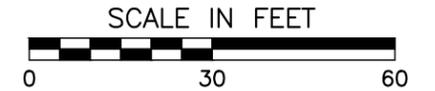
CONCRETE CROSS-SECTION AND JOINTS SHALL BE CONSISTENT WITH CITY OF LAFAYETTE CONSTRUCTION GUIDELINES AND DETAILS. SEE DETAIL 1 ON SHEET DRV-2.

REPAIR ADJACENT SECTIONS OF COMBINED CONCRETE CURB AND GUTTER AND TIE-IN WITH EXISTING AS NECESSARY. SEE DETAILS 2 AND 3 ON SHEET DRV-2.

CONSTRUCT 30' WIDE CONCRETE DRIVEWAY CONSISTENT WITH INDOT CLASS III COMMERCIAL DRIVE. DRIVEWAY RUNNING AND CROSS SLOPES TO COMPLY WITH ADA REQUIREMENTS. SEE NOTE 3.

**NOTES**

- MAPPED UTILITY LOCATIONS ARE APPROXIMATE AND BASED ON GIS DATA OBTAINED FROM THE CITY OF LAFAYETTE AND FIELD OBSERVATIONS. VERIFICATION AND PROTECTION OF UTILITY LOCATIONS IS THE RESPONSIBILITY OF THE CONTRACTOR.
- SEE INDIANA DEPARTMENT OF TRANSPORTATION (INDOT) STANDARD DRAWING NOS. E 610-DRIVE-06, -11, AND -14 FOR DRIVEWAY CLASS III COMMERCIAL DRIVE DETAILS.
- NEW DRIVEWAY SHALL MATCH EXISTING GRADES AND COMPLY WITH REQUIREMENTS FOR ACCESSIBLE WALKING SURFACES OUTLINED IN CHAPTER 4 OF THE ADA STANDARDS. THE RUNNING SLOPE SHALL NOT BE STEEPER THAN 1:20 AND THE CROSS SLOPE SHALL NOT BE STEEPER THAN 1:48.
- SIDEWALK DRIVEWAY TRANSITION TO BE CONSTRUCTED IN ACCORDANCE WITH INDOT STANDARD DRAWING E 604-SDWK-03.
- CROSS-SECTION AND JOINTS FOR CONCRETE DRIVE SHALL BE CONSISTENT WITH IDENTIFIED RELEVANT DETAILS FROM SHEETS 4 AND 5 OF CITY OF LAFAYETTE CONSTRUCTION GUIDELINES AND DETAILS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE FIELD FIT OF THE NEW DRIVEWAY TO EXISTING CONDITIONS AND THE VERIFICATION OF COMPLIANCE WITH THE REQUIRED SLOPES AND GRADES.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PREPARING AND IMPLEMENTING A TRAFFIC CONTROL PLAN FOR THE MANAGEMENT OF VEHICLE AND PEDESTRIAN TRAFFIC DURING ENTRANCE CONSTRUCTION.



**LEGEND**

— ST —	EXISTING STORM SEWER	⊙	EXISTING STORM MANHOLE	⊙	EXISTING HYDRANT
— W —	EXISTING WATER LINES	⊙	EXISTING SANITARY MANHOLE	⊙	EXISTING UTILITY POLE
— SAN —	EXISTING SANITARY SEWER	⊙	EXISTING STORM OUTFALL	▨	EXISTING CATCH BASIN
— OH-E —	EXISTING OVERHEAD POWER LINE	▼	EXISTING WATER VALVE		

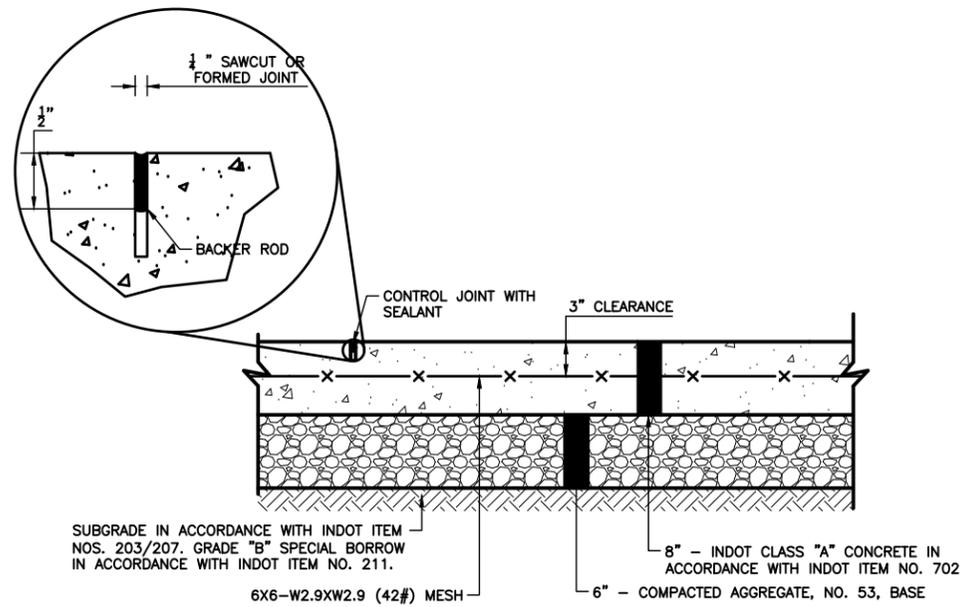
**CEC**  
**Civil & Environmental Consultants, Inc.**  
 2704 Cherokee Farm Way · Suite 101 · Knoxville, TN 37920  
 Ph: 865.977.9997 - Fax: 865.977.9919  
 www.cecinc.com

ARCONIC LAFAYETTE LLC  
 ELLIOTT DITCH REACHES 1-3  
 SEDIMENT AND SOIL REMEDIATION  
 LAFAYETTE, INDIANA  
**SOUTH 18TH DRIVEWAY ENTRANCE  
 SITE PLAN**

DRAWN BY:	KAM	CHECKED BY:	GAW	APPROVED BY:	JMB*	FIGURE NO.:	<b>DRV-1</b>
DATE:	MARCH 2021	DWG SCALE:	1"=30'	PROJECT NO:	172-367.0048		

\*SIGNATURE ON FILE

P:\2017\172-367\CADD\Dwg\EN04 - Reach 1-3 Remediation Drawings\Right of Way\Reach 2\172367-Reach 2 Driveway\_Alternative.dwg[DETAILS 1} LS:(3/24/2021 - kmcmally) - LP: 3/24/2021 11:13 AM

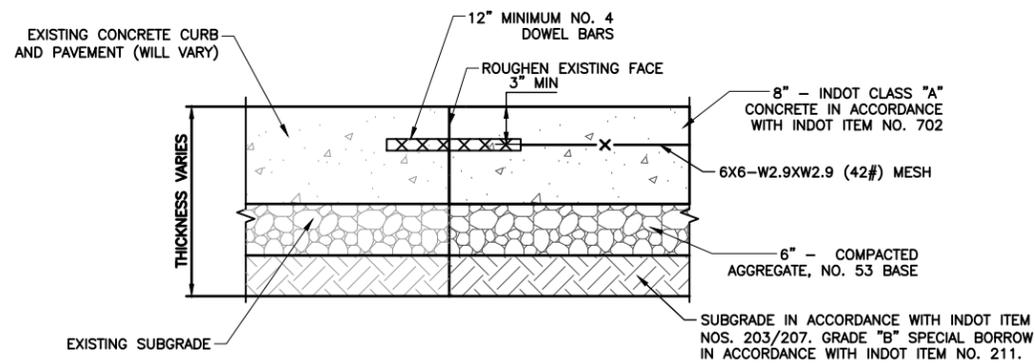


**NOTES:**

1. ALL ITEM NUMBERS REFER TO THE INDIANA DEPARTMENT OF TRANSPORTATION CONSTRUCTION AND MATERIALS SPECIFICATIONS, VERSION 2014 OR LATEST EDITION THEREOF.
2. CONTROL JOINTS SHALL BE SPACED AT A MAXIMUM OF 10 FEET AND MATCH THE SIDEWALK JOINTS.
3. THE TIE-IN CONSTRUCTION JOINTS FOR ASPHALT PAVEMENT NEED TO BE SEALED IN ACCORDANCE WITH SECTION NO. 408 OF THE INDOT SPECIFICATIONS.

**DETAIL 1 - CONCRETE APRON PAVEMENT**

SCALE: NTS

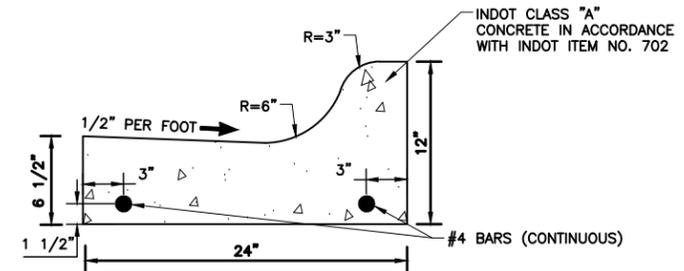


**NOTES:**

1. ALL ITEM NUMBERS REFER TO THE INDIANA DEPARTMENT OF TRANSPORTATION CONSTRUCTION AND MATERIALS SPECIFICATIONS, VERSION 2014 OR LATEST EDITION THEREOF.
2. PROVIDE 12" MINIMUM NO. 4 DOWEL BARS WHERE PROPOSED CONCRETE MEETS EXISTING CONCRETE. DRILL 6" INTO THE EXISTING CONCRETE AND EPOXY DOWEL BARS.

**DETAIL 3 - CONCRETE TIE-IN DETAIL**

SCALE: NTS

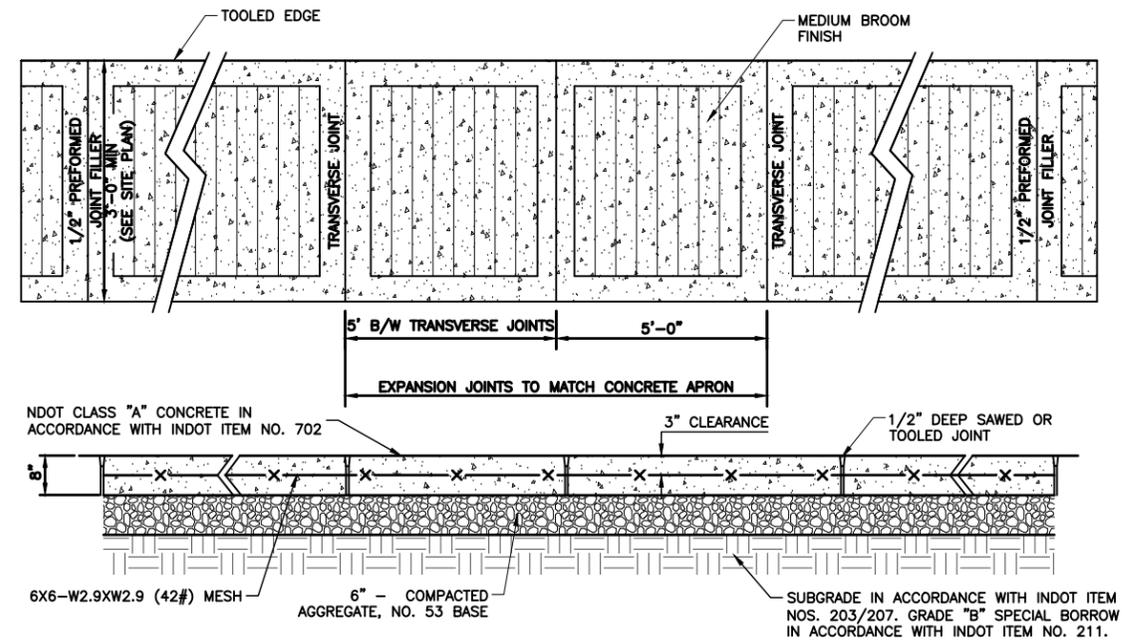


**NOTES:**

1. ALL ITEM NUMBERS REFER TO THE INDIANA DEPARTMENT OF TRANSPORTATION CONSTRUCTION AND MATERIALS SPECIFICATIONS, VERSION 2014 OR LATEST EDITION THEREOF.
2. CONTROL JOINTS SHALL BE SPACED AT 5 FEET.
3. THE TIE-IN CONSTRUCTION JOINTS FOR ASPHALT PAVEMENT NEED TO BE SEALED IN ACCORDANCE WITH NO. SECTION 408 OF THE INDOT SPECIFICATIONS.

**DETAIL 2 - COMBINED CONCRETE CURB AND GUTTER**

SCALE: NTS



**NOTES:**

1. ALL ITEM NUMBERS REFER TO THE INDIANA DEPARTMENT OF TRANSPORTATION CONSTRUCTION AND MATERIALS SPECIFICATIONS, VERSION 2014 OR LATEST EDITION THEREOF.

**DETAIL 4 - CONCRETE SIDEWALK**

SCALE: NTS



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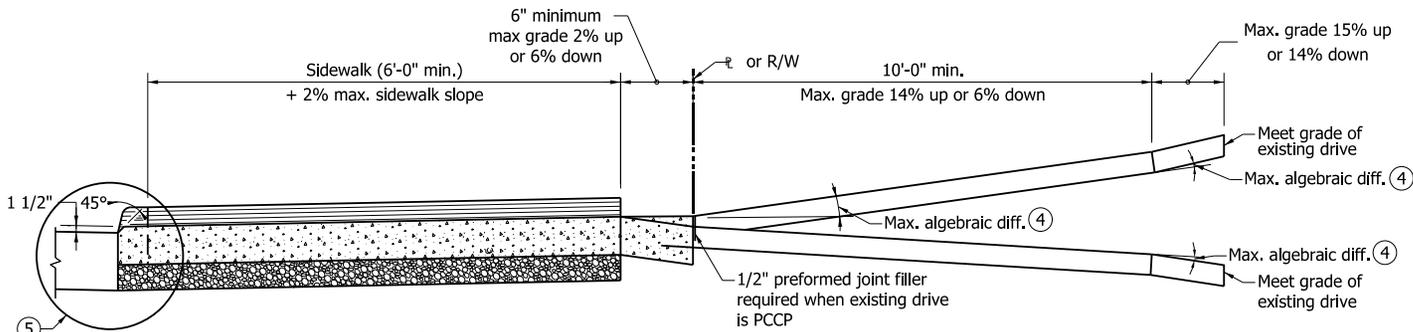
ARCONIC LAFAYETTE LLC  
ELLIOTT DITCH REACHES 1-3  
SEDIMENT AND SOIL REMEDIATION  
LAFAYETTE, INDIANA

SOUTH 18TH DRIVEWAY ENTRANCE  
SITE PLAN

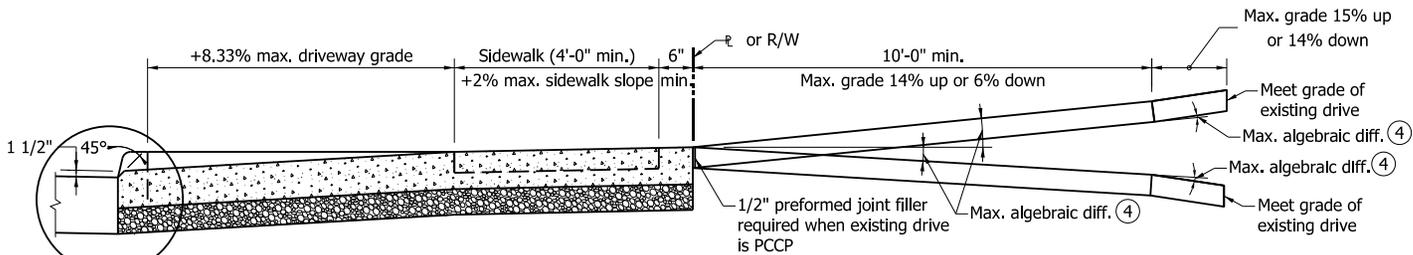
DRAWN BY:	KAM	CHECKED BY:	GAW	APPROVED BY:	JMB*	FIGURE NO.:	DRV-2
DATE:	MARCH 2021	DWG SCALE:	N.T.S.	PROJECT NO:	172-367.0048		

\*SIGNATURE ON FILE





**SECTION A-A**  
(SIDEWALK ABUTS BACKFACE OF CURB)



**SECTION B-B**  
(SIDEWALK SEPARATED FROM BACK OF CURB BY BUFFER)

**NOTES:**

1. See Standard Drawing E 610-DRIV-02 Class I Drive pavement section.
2. See Standard Drawing E 610-DRIV-04 Class III Drive pavement section.
3. See Standard Drawing E 604-SDWK-03 for sidewalk driveway crossing details.
- ④ The maximum algebraic difference in grades shall not exceed 8% for crested grade nor 12% for sagged grade
- ⑤ See Standard Drawing E 610-DRIV-14 joint placement, monolithic curb, and concrete curb and gutter details.

**LEGEND**

= Curb ramp or sidewalk elevation transition.

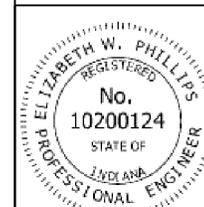
= PCCP

INDIANA DEPARTMENT OF TRANSPORTATION

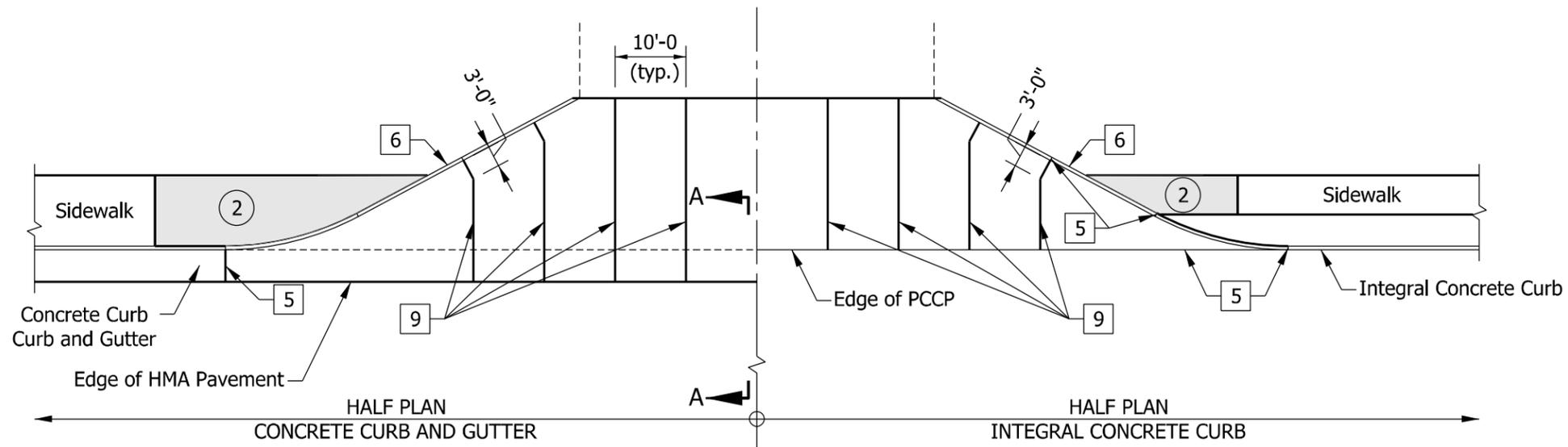
CLASS I AND CLASS III DRIVE  
APPROACH GRADES

SEPTEMBER 2019

STANDARD DRAWING NO. E 610-DRIV-09



	5/29/2019
DESIGN STANDARDS ENGINEER	DATE
	6/5/2019
CHIEF ENGINEER	DATE



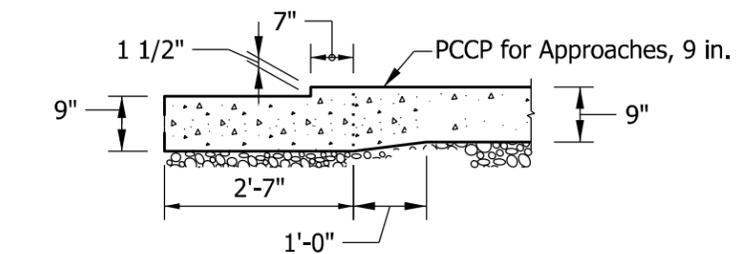
**NOTES:**

1. See Standard Drawing series E 503-CCPJ for joint details.
- ② See Standard Drawing E 604-SDWK-03 sidewalk driveway crossing details.

**LEGEND**

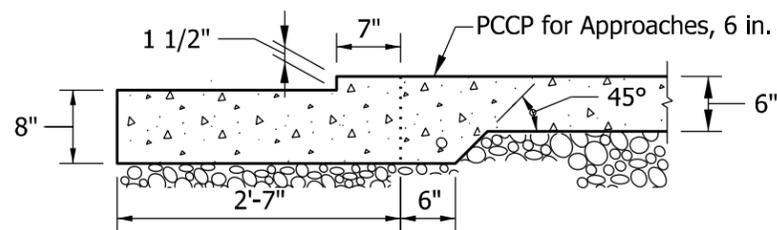
- 5 1/2" Preformed Joint Filler
- 6 Monolithic Curb
- 9 Longitudinal Joint

**JOINT PLACEMENT DETAIL FOR PCCP DRIVES**



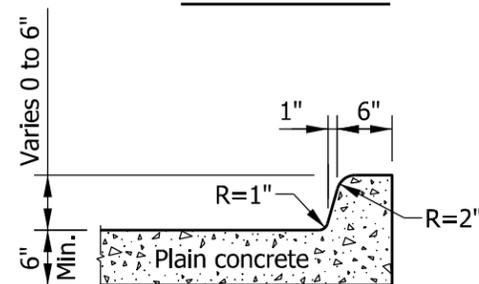
**CLASS III AND CLASS VII DRIVE CONCRETE CURB AND GUTTER DETAIL**

**SECTION A-A**



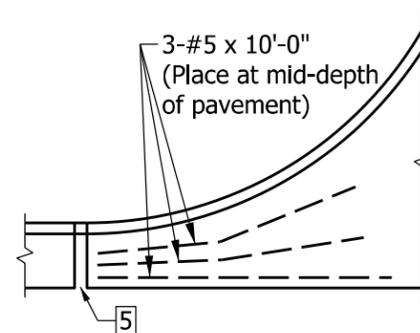
**CLASS I DRIVE CONCRETE CURB AND GUTTER DETAIL**

**SECTION A-A**

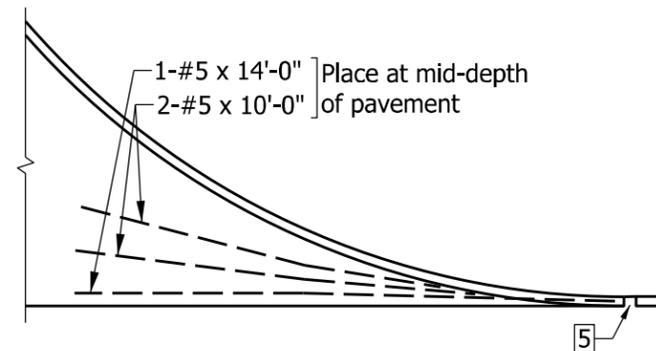


**MONOLITHIC CURB**

6

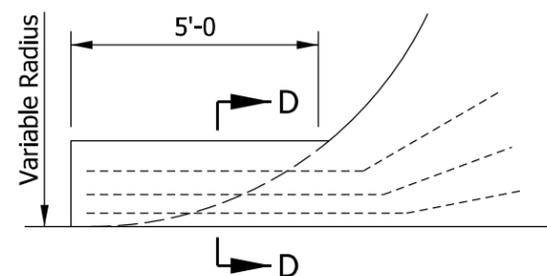


**CONCRETE CURB AND GUTTER**

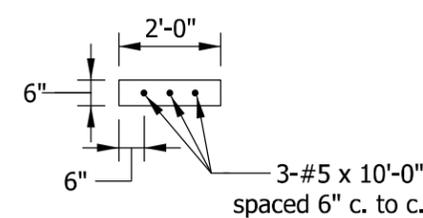


**INTEGRAL CONCRETE CURB**

**TYPICAL CORNER REINFORCING FOR CLASS I DRIVE**

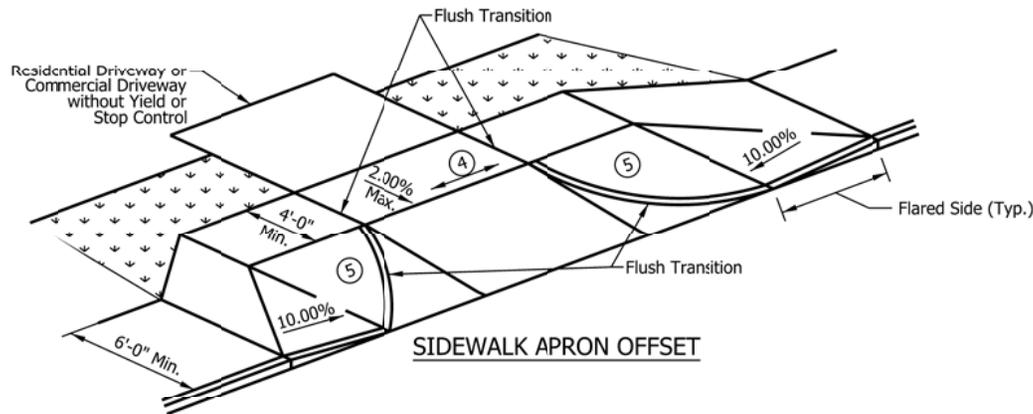
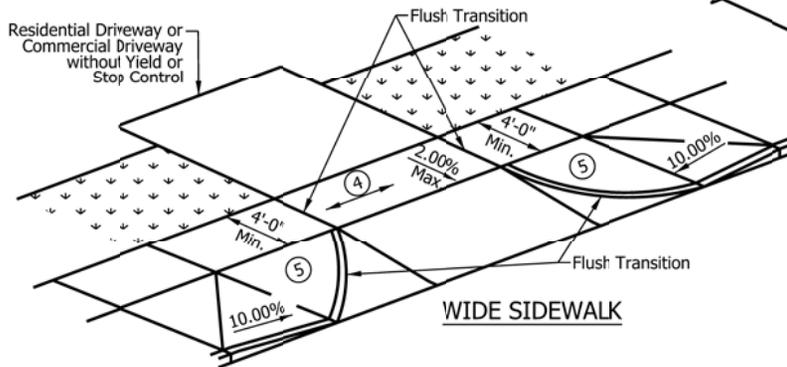
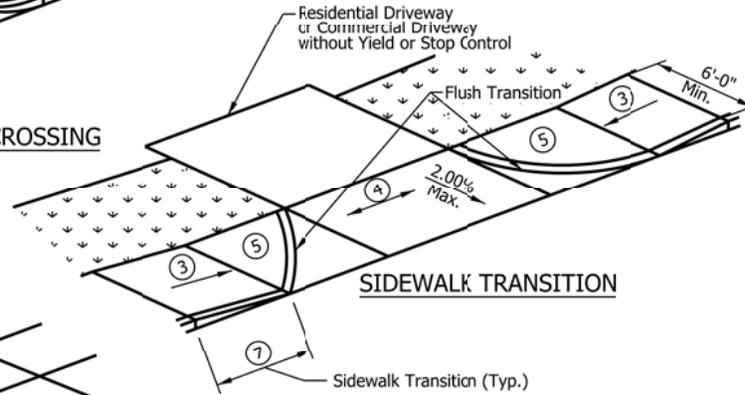
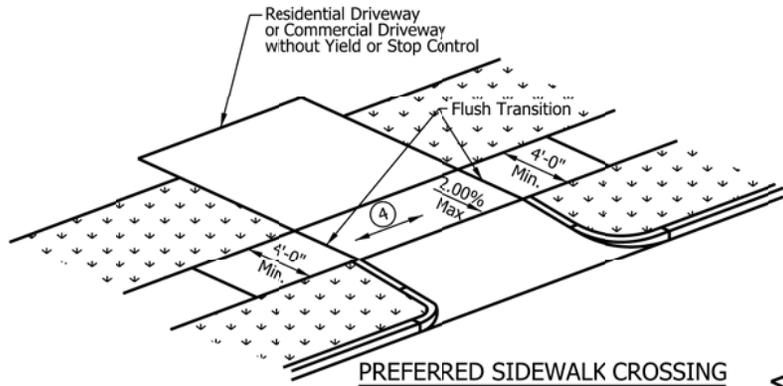


**TYPICAL CORNER REINFORCING FOR CLASS II DRIVE**



**SECTION D-D**

INDIANA DEPARTMENT OF TRANSPORTATION	
JOINT PLACEMENT, CORNER REINFORCING, MONOLITHIC CURB, AND CONCRETE CURB AND GUTTER DETAILS	
SEPTEMBER 2019	
STANDARD DRAWING NO. E 610-DRIV-14	
	<p style="text-align: right;">5/29/2019 DATE</p> <p style="text-align: center;">DESIGN STANDARDS ENGINEER</p>
	<p style="text-align: center;">6/5/2019 DATE</p> <p style="text-align: center;">CHIEF ENGINEER</p>



**NOTES:**

1. All slopes are absolute rather than relative to the sidewalk or roadway grade. Slopes at least 0.50% less than the maximum are preferred.
2. A sidewalk driveway crossing shall only be used on a sidewalk at a residential driveway or a commercial driveway without yield or stop control. A curb ramp shall be used at all other crossings. See Standard Drawing Series E 604-SWCR for curb ramp details.
- 3 Where a sidewalk transition is used to lower or raise the sidewalk to connect with a residential driveway or commercial driveway without yield or stop control, the running slope of the transition shall be 8.33% maximum.
- 4 The grade of the sidewalk across the driveway shall not exceed the grade of the adjacent roadway.
- 5 The area between the driveway and a flared side or sidewalk transition shall match the driveway profile and transverse slope.
6. A turning space is not required at the top of a sidewalk transition.
- 7 Objects such as a utility cover, vault frame, and grating shall be placed outside a sidewalk transition.
8. A detectable warning surface shall not be placed at the crossings of a residential driveway. A detectable warning surface may be placed at the crossing of a commercial driveway without yield or stop control.
9. See Standard Drawing E 604-SDWK-01 and -02 for Sidewalk Details.
10. See Standard Drawing Series E 610-DRIV for drives.

INDIANA DEPARTMENT OF TRANSPORTATION	
SIDEWALK DRIVEWAY CROSSING	
SEPTEMBER 2016	
STANDARD DRAWING NO.	E 604-SDWK-03
	<i>/s/ Elizabeth W. Phillips</i> 03/16/16 DESIGN STANDARDS ENGINEER      DATE
	<i>/s/ Mark A. Miller</i> 03/18/16 CHIEF ENGINEER      DATE



BOND NO. MO5550503

**PERFORMANCE AND  
MAINTENANCE  
RIGHT OF WAY BOND**

KNOW ALL MEN BY THESE PRESENTS, That we, O6 Environmental, LLC as  
Principal, and the Merchants Bonding Company (Mutual), with its principal office at  
6700 Westown Parkway, West Des Moines, IA 50266, as Surety, are held firmly bound unto  
City of Lafayette, Indiana, hereinafter called Obligee, in the penal sum of  
\$10,000.00 for the payment of which well  
and truly to be made we do hereby bind ourselves, our heirs, executors, administrators, successors and  
assigns, jointly and severally, firmly by these presents.

Signed and sealed this 7th day of May, 2021.

WHEREAS, The said Obligee has granted or is about to grant to the said Principal permission or permit  
to work within the right or way located at:

NOW, THEREFORE, said Principal shall indemnify the Obligee guaranteeing full and faithful  
completion of right of way improvements within the public right-of-way arising by reason of  
construction activity at \_\_\_\_\_ up to the amount of \$10,000.00  
as provided by the Engineers Estimate as prepared and certified by \_\_\_\_\_

SUCH bond shall remain in full force and effect until such time a written notice is provided by  
the Obligee informing Surety to terminate or release bond.

AND PROVIDED FURTHER that no action, suit or proceeding shall be had or maintained  
against the Surety on this instrument unless the same be brought or instituted and process served upon  
the Surety within twelve months after termination of this Bond as set forth in the preceding paragraph.

O6 Environmental, LLC

Principal

By: \_\_\_\_\_



Merchants Bonding Company (Mutual)

Surety

By: \_\_\_\_\_

David S Salavitch Attorney-in-Fact

**MERCHANTS**  
**BONDING COMPANY**<sup>TM</sup>  
**POWER OF ATTORNEY**

Know All Persons By These Presents, that MERCHANTS BONDING COMPANY (MUTUAL) and MERCHANTS NATIONAL BONDING, INC., both being corporations of the State of Iowa (herein collectively called the "Companies") do hereby make, constitute and appoint, individually,

**David S Salavitch**

their true and lawful Attorney(s)-in-Fact, to sign its name as surety(ies) and to execute, seal and acknowledge any and all bonds, undertakings, contracts and other written instruments in the nature thereof, on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

This Power-of-Attorney is granted and is signed and sealed by facsimile under and by authority of the following By-Laws adopted by the Board of Directors of Merchants Bonding Company (Mutual) on April 23, 2011 and amended August 14, 2015 and adopted by the Board of Directors of Merchants National Bonding, Inc., on October 16, 2015.

"The President, Secretary, Treasurer, or any Assistant Treasurer or any Assistant Secretary or any Vice President shall have power and authority to appoint Attorneys-in-Fact, and to authorize them to execute on behalf of the Company, and attach the seal of the Company thereto, bonds and undertakings, recognizances, contracts of indemnity and other writings obligatory in the nature thereof."

"The signature of any authorized officer and the seal of the Company may be affixed by facsimile or electronic transmission to any Power of Attorney or Certification thereof authorizing the execution and delivery of any bond, undertaking, recognizance, or other suretyship obligations of the Company, and such signature and seal when so used shall have the same force and effect as though manually fixed."

In connection with obligations in favor of the Florida Department of Transportation only, it is agreed that the power and authority hereby given to the Attorney-in-Fact includes any and all consents for the release of retained percentages and/or final estimates on engineering and construction contracts required by the State of Florida Department of Transportation. It is fully understood that consenting to the State of Florida Department of Transportation making payment of the final estimate to the Contractor and/or its assignee, shall not relieve this surety company of any of its obligations under its bond.

In connection with obligations in favor of the Kentucky Department of Highways only, it is agreed that the power and authority hereby given to the Attorney-in-Fact cannot be modified or revoked unless prior written personal notice of such intent has been given to the Commissioner-Department of Highways of the Commonwealth of Kentucky at least thirty (30) days prior to the modification or revocation.

In Witness Whereof, the Companies have caused this instrument to be signed and sealed this 7th day of May, 2021.



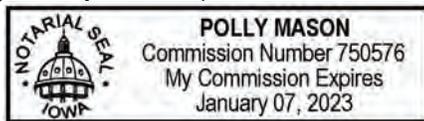
MERCHANTS BONDING COMPANY (MUTUAL)  
MERCHANTS NATIONAL BONDING, INC.

By

*Larry Taylor*  
President

STATE OF IOWA  
COUNTY OF DALLAS ss.

On this 7th day of May, 2021, before me appeared Larry Taylor, to me personally known, who being by me duly sworn did say that he is President of MERCHANTS BONDING COMPANY (MUTUAL) and MERCHANTS NATIONAL BONDING, INC.; and that the seals affixed to the foregoing instrument are the Corporate Seals of the Companies; and that the said instrument was signed and sealed in behalf of the Companies by authority of their respective Boards of Directors.



*Polly Mason*

Notary Public

(Expiration of notary's commission  
does not invalidate this instrument)

I, William Warner, Jr., Secretary of MERCHANTS BONDING COMPANY (MUTUAL) and MERCHANTS NATIONAL BONDING, INC., do hereby certify that the above and foregoing is a true and correct copy of the POWER-OF-ATTORNEY executed by said Companies, which is still in full force and effect and has not been amended or revoked.

In Witness Whereof, I have hereunto set my hand and affixed the seal of the Companies on this 7th day of May, 2021.



*William Warner Jr.*  
Secretary



MERCHANTS BONDING COMPANY (MUTUAL) • P.O. BOX 14498 • DES MOINES, IOWA 50306-3498  
PHONE: (800) 678-8171 • FAX: (515) 243-3854

**THIS ENDORSEMENT CHANGES THE BOND.  
PLEASE READ IT CAREFULLY.**

**MISSOURI AMENDATORY ENDORSEMENT**

Any provision to the contrary shall be deleted and replaced by the following.

**1. NOTICE OF CLAIM**

At the earliest practical moment, and at all events not later than fifteen days after discovery of any fraudulent or dishonest act on the part of any Employee by the Insured, or by any partner or officer thereof not in collusion with such Employee, the Insured shall give the Surety written notice thereof and within four months after such discovery shall file with the Surety affirmative proof of loss, itemized and duly sworn to, and shall upon request of the Surety render every assistance, not pecuniary, to facilitate the investigation and adjustment of any loss. However, no claim will be denied based upon the insured's failure to provide notice within such specified time, unless this failure operates to prejudice the rights of the insurer, as per Missouri regulation 20CSR100-1.020. No suit to recover on account of loss under this Bond shall be brought before the expiration of two months from the filing of proof as aforesaid on account of such loss, nor after the expiration of ten years from the discovery as aforesaid of the fraudulent or dishonest act causing such loss. If any limitation in this Bond for giving notice, filing claim or bringing suit is prohibited or made void by law controlling the construction of this Bond, such limitation shall be deemed to be amended so as to be equal to the minimum period of limitation permitted by such law.

**2. NOTICE OF CANCELLATION OR NONRENEWAL**

**A. CANCELLATION**

1. The first named Insured may cancel this bond by mailing or delivering to the Insurer advance written notice of cancellation.
2. The Insurer may cancel this bond for any of the following reason(s):
  - (a) Nonpayment of premium;
  - (b) Fraud or material misrepresentation affecting the bond or in the presentation of a claim thereunder or a violation of any of the terms or conditions of a bond;
  - (c) Changes in conditions after the effective date of the bond which have materially increased the hazards originally insured;
  - (d) Insolvency of the Insurer; or
  - (e) The Insurer involuntarily loses reinsurance for the bond.
3. The Insurer will mail or deliver to the first named Insured, written notice of cancellation at least sixty (60) days before the effective date of cancellation. The notice will contain the reason for cancellation.
4. If this bond is cancelled, we will send the first named Insured any premium refund due. If the first named Insured or the Insurer cancels this bond, return premium will be calculated pro rata.

**B. NONRENEWAL**

1. The Insurer will mail or deliver to the first named Insured, written notice of nonrenewal at least sixty (60) days cancellation.
2. The notice will contain the reason for the nonrenewal.

---

**APPENDIX VI**

**SITE PREPARATION IMPROVEMENT FIGURES**

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NORTH

PA2017172-367-GISMapsTask 0057 - R1-3\_PCR172-367 Elliott Ditch URI Appendix VI Site Improvements.mxd - 1/4/2022 - 3:52:08 PM (trickfordobrien)



- LEGEND**
- ELLIOTT DITCH
  - OUTFALL 001
  - BYPASS\_PIPING
  - - - - SECURITY FENCING

SOURCE: ESRI WORLD IMAGERY / ARCGIS MAP SERVICE: [HTTP://GOTO.ARCGISONLINE.COM/MAPS/WORLD\\_IMAGERY](http://goto.arcgisonline.com/maps/world_imagery)  
 ACCESSED 1/4/2022

NOTE: DEPICTED TEMPORARY SITE IMPROVEMENTS ARE FOR LOCATION REFERENCE ONLY, NOT FOR ACTUAL SIZE OR ORIENTATION.



**Civil & Environmental Consultants, Inc.**  
 2704 Cherokee Farm Way, Suite 101 Knoxville, TN 37920  
 865-977-9997 • 865-774-7767  
[www.cecinc.com](http://www.cecinc.com)

ARCONIC LAFAYETTE LLC  
 INTERIM MEASURES POST CONSTRUCTION REPORT  
 ELLIOTT DITCH - REACHES 1 - 3  
 LAFAYETTE, INDIANA

UPPER REACH 1  
 TEMPORARY SITE IMPROVEMENTS

DRAWN BY: JRO	CHECKED BY: GW	APPROVED BY: JMB*	FIGURE NO:
DATE: JANUARY 04, 2022	SCALE: 1" = 250'	PROJECT NO: 172-367.0057	APP VI - FIG. 1

Signature on File \*



NORTH

PA2017172-367-GIS\Maps\Task 0057 - R1-3\_PCR172-367 Elliott Ditch LRI Appendix VI Site Improvements.mxd - 1/4/2022 - 3:53:00 PM (rickfordobrien)



**LEGEND**

-  ELLIOTT DITCH
-  SECURITY FENCING
-  TEMPORARY HAUL ROUTE

SOURCE: ESRI WORLD IMAGERY / ARCGIS MAP SERVICE: [HTTP://GOTO.ARCGISONLINE.COM/MAPS/WORLD\\_IMAGERY](http://gto.arcgis.com/maps/world_imagery)  
ACCESSED 1/4/2022

NOTE: DEPICTED TEMPORARY SITE IMPROVEMENTS ARE FOR LOCATION REFERENCE ONLY, NOT FOR ACTUAL SIZE OR ORIENTATION.



**Civil & Environmental Consultants, Inc.**

2704 Cherokee Farm Way, Suite 101 Knoxville, TN 37920

865-977-9997 • 865-774-7767

[www.cecinc.com](http://www.cecinc.com)

ARCONIC LAFAYETTE LLC  
INTERIM MEASURES POST CONSTRUCTION REPORT  
ELLIOTT DITCH - REACHES 1 - 3  
LAFAYETTE, INDIANA

LOWER REACH 1  
TEMPORARY SITE IMPROVEMENTS

DRAWN BY:	JRO	CHECKED BY:	GW
DATE:	JANUARY 04, 2022	SCALE:	1" = 200'

APPROVED BY:	JMB*	FIGURE NO:	APP VI - FIG. 2
PROJECT NO:	172-367.0057	Signature on File *	



NORTH

PA2017172-367-GISMapsTask 0057 - R1-3\_PCR172-367 Elliott Ditch R2 Appendix VI Site Improvements.mxd - 1/4/2022 - 4:03:33 PM (rickfordobrien)

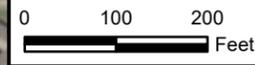


Expanded Curb Cut

Laydown Area/  
Site Entrance

Temporary  
Haul Route

South 18th Street



**LEGEND**

-  ELLIOTT DITCH
-  SECURITY FENCING
-  TEMPORARY HAUL ROUTE

SOURCE: ESRI WORLD IMAGERY / ARCGIS MAP SERVICE: [HTTP://GOTO.ARCGISONLINE.COM/MAPS/WORLD\\_IMAGERY](http://gto.arcgis.com/maps/world_imagery)  
ACCESSED 1/4/2022

NOTE: DEPICTED TEMPORARY SITE IMPROVEMENTS ARE FOR LOCATION REFERENCE ONLY, NOT FOR ACTUAL SIZE OR ORIENTATION.



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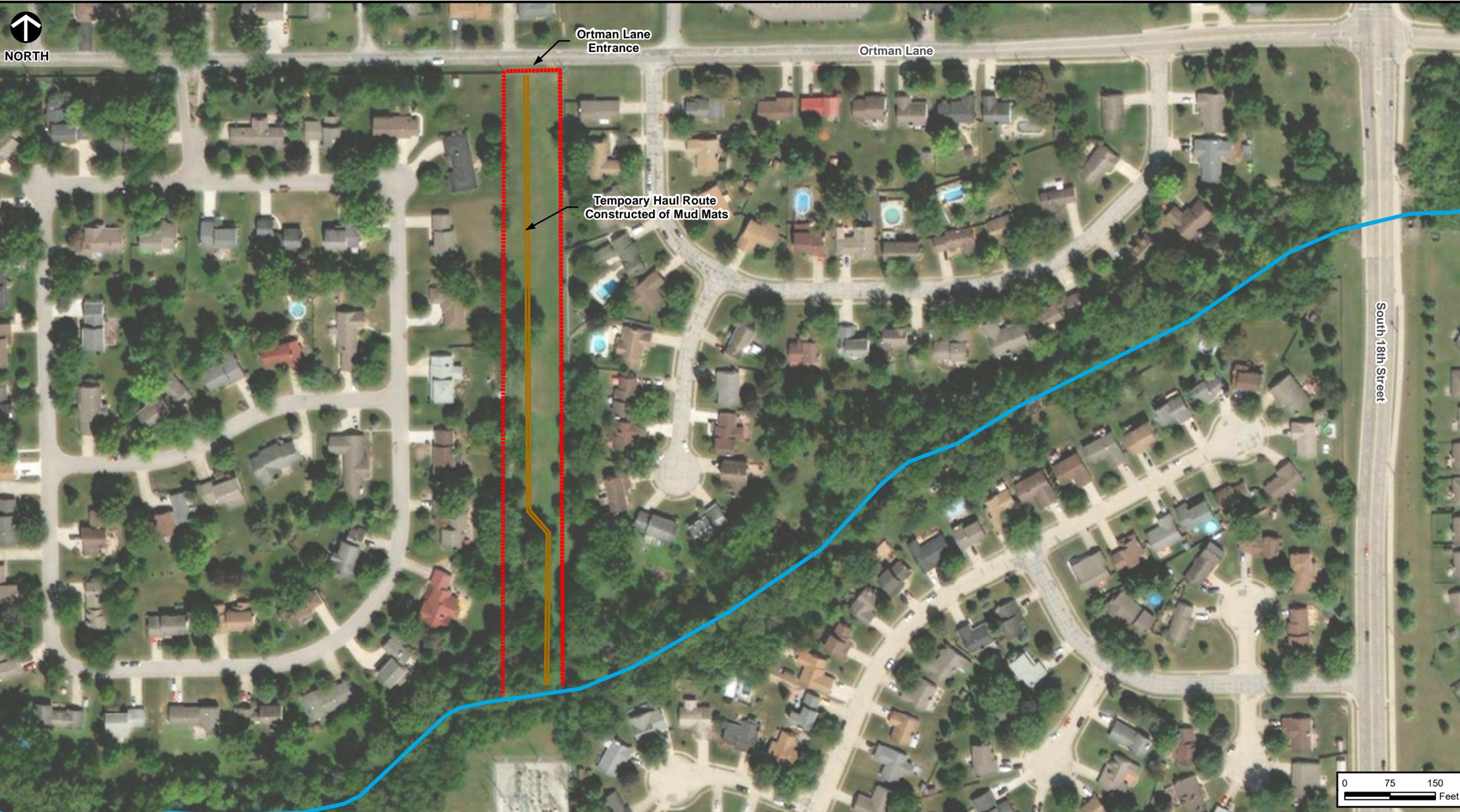
ARCONIC LAFAYETTE LLC  
INTERIM MEASURES POST CONSTRUCTION REPORT  
ELLIOTT DITCH - REACHES 1 - 3  
LAFAYETTE, INDIANA

REACH 2  
TEMPORARY SITE IMPROVEMENTS

DRAWN BY:	JRO	CHECKED BY:	GW
DATE:	JANUARY 04, 2022	SCALE:	1" = 200'

APPROVED BY:	JMB*	FIGURE NO:	APP VI - FIG. 3
PROJECT NO:	172-367.0057	Signature on File *	

P:\2017\172-367\GIS\MapTask 0057 - R1-3\_PCR\172-367 Elliott Ditch R3 Appendix VI Site Improvements.mxd - 1/4/2022 - 4:04:30 PM (rickfordobrien)



- LEGEND**
- ELLIOTT DITCH
  - - - - SECURITY FENCING
  - TEMPORARY HAUL ROUTE

SOURCE: ESRI WORLD IMAGERY / ARCGIS MAP SERVICE: [HTTP://GOTO.ARCGISONLINE.COM/MAPS/WORLD\\_IMAGERY](http://gto.arcgis.com/maps/world_imagery)  
 ACCESSED 1/4/2022

NOTE: DEPICTED TEMPORARY SITE IMPROVEMENTS ARE FOR LOCATION REFERENCE ONLY, NOT FOR ACTUAL SIZE OR ORIENTATION.



**Civil & Environmental Consultants, Inc.**  
 2704 Cherokee Farm Way, Suite 101 Knoxville, TN 37920  
 865-977-9997 • 865-774-7767  
[www.cecinc.com](http://www.cecinc.com)

ARCONIC LAFAYETTE LLC  
 INTERIM MEASURES POST CONSTRUCTION REPORT  
 ELLIOTT DITCH - REACHES 1 - 3  
 LAFAYETTE, INDIANA  
 REACH 3 TEMPORARY SITE IMPROVEMENTS  
 ON DUKE ENERGY'S PROPERTY

DRAWN BY:	JRO	CHECKED BY:	GW
DATE:	JANUARY 04, 2022	SCALE:	1" = 150'
APPROVED BY:	JMB*	PROJECT NO:	172-367.0057
FIGURE NO:			<b>APP VI - FIG. 4</b>

Signature on File \*

---

**APPENDIX VII**

**PROFESSIONAL SURVEY EXHIBITS**

---

# ARCONIC LAFAYETTE OPERATIONS ELLIOTT DITCH - LOWER REACH 1 EXCAVATION AND TOPOGRAPHY



**EXISTING TOPOGRAPHY**

**EXCAVATION**

TOTAL EXCAVATED AREA = 15,814 Square Ft  
TOTAL EXPORTED VOLUME = 1,260.1 Cubic Yds

**FINAL TOPOGRAPHY**



- LEGEND**
- XXX--- - GROUND CONTOUR
  - ⊗ - MANHOLE
  - - EXCAVATED AREA
  - - - - - LIMITS OF MAPPED AREA

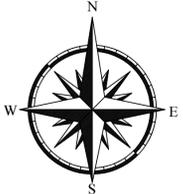
*Robert Wm. Gross*  
Robert Wm. Gross, R.L.S. No. 880043

**V100**



DRAWING NAME	21-054-R1L-ex-01.dwg
DATE	October 6, 2021
DRAWN BY	G. Bell
CHECKED BY	RWG
SHEET	EXCAVATION AND TOPO
SHEET No.	V101

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**R. W. GROSS & ASSOCIATES, INC.**

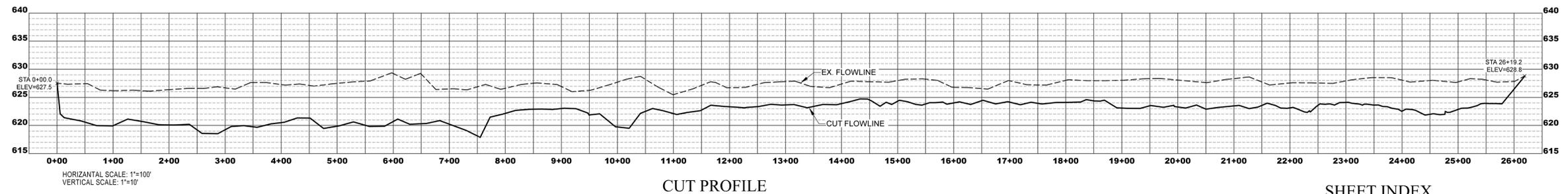
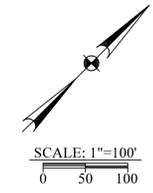
111 SOUTH MAIN STREET  
MONTICELLO, INDIANA 47960-2329  
PHONE: (574) 583-0800  
FAX: (574) 583-0804

ELLIOTT DITCH - LOWER REACH 1 - EXCAVATION AND TOPO

420 COLUMBIA STREET, SUITE 100  
LAFAYETTE, INDIANA 47901-1300  
PHONE: (765) 742-0101  
FAX: (765) 742-7223

I AFFIRM, UNDER THE PENALTIES FOR PERJURY, THAT I HAVE TAKEN REASONABLE CARE TO REDACT EACH SOCIAL SECURITY NUMBER IN THIS DOCUMENT, UNLESS REQUIRED BY LAW, AND THIS INSTRUMENT WAS PREPARED BY: R.W. GROSS AND ASSOCIATES, INC.

# ARCONIC LAFAYETTE OPERATIONS ELLIOTT DITCH - UPPER REACH 1 CUT TOPOGRAPHY



**SHEET INDEX**

<b>V100</b>	OVERALL PLAN VIEW AND PROFILE
<b>V101</b>	EXISTING TOPOGRAPHY - STA 0+00 to 3+25
<b>V102</b>	EXISTING TOPOGRAPHY - STA 3+25 to 9+25
<b>V103</b>	EXISTING TOPOGRAPHY - STA 9+25 to 15+50
<b>V104</b>	EXISTING TOPOGRAPHY - STA 15+50 to 21+25
<b>V105</b>	EXISTING TOPOGRAPHY - STA 21+25 to 26+19.2

**R. W. GROSS & ASSOCIATES, INC.**

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ELLIOTT DITCH - UPPER REACH 1 - CUT TOPOGRAPHY

420 COLUMBIA STREET, SUITE 100  
LAFAYETTE, INDIANA 47901-1300  
PHONE: (765) 742-0101  
FAX: (765) 742-7223

V100

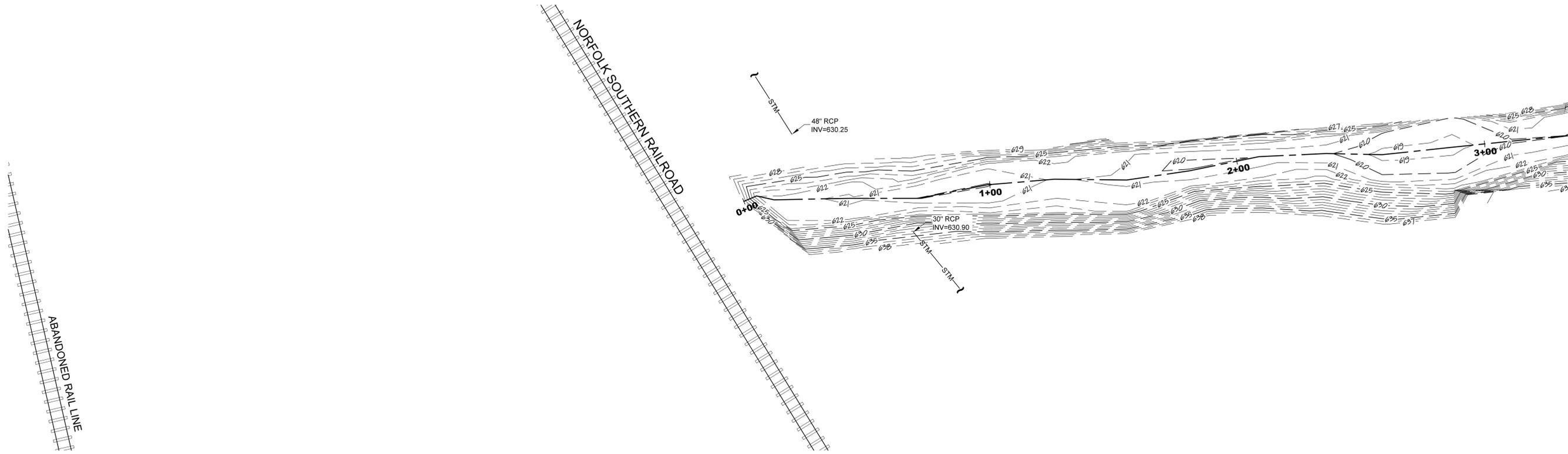


*Robert Wm. Gross*  
Robert Wm. Gross, R.L.S. No. 880043

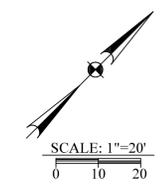
<b>DRAWING NAME</b>	
21-054-R1U-cut-01.dwg	
<b>DATE</b>	
August 27, 2021	
<b>DRAWN BY</b>	
G. Bell	
<b>CHECKED BY</b>	
RWG	
<b>SHEET</b>	
OVERALL PLAN VIEW AND PROFILE	
<b>SHEET No.</b>	
V100	

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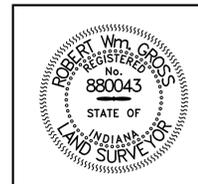


- EXISTING LEGEND**
- GROUND CONTOUR
  - UTILITY POLE
  - MANHOLE
  - SAN - SANITARY SEWER LINE
  - STM - STORM LINE
  - GRAVEL
  - CLEARED AREA



**STA 0+00 - 3+25**  
**V101**

*Robert Wm. Gross*  
Robert Wm. Gross, R.L.S. No. 880043



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# R. W. GROSS & ASSOCIATES, INC.

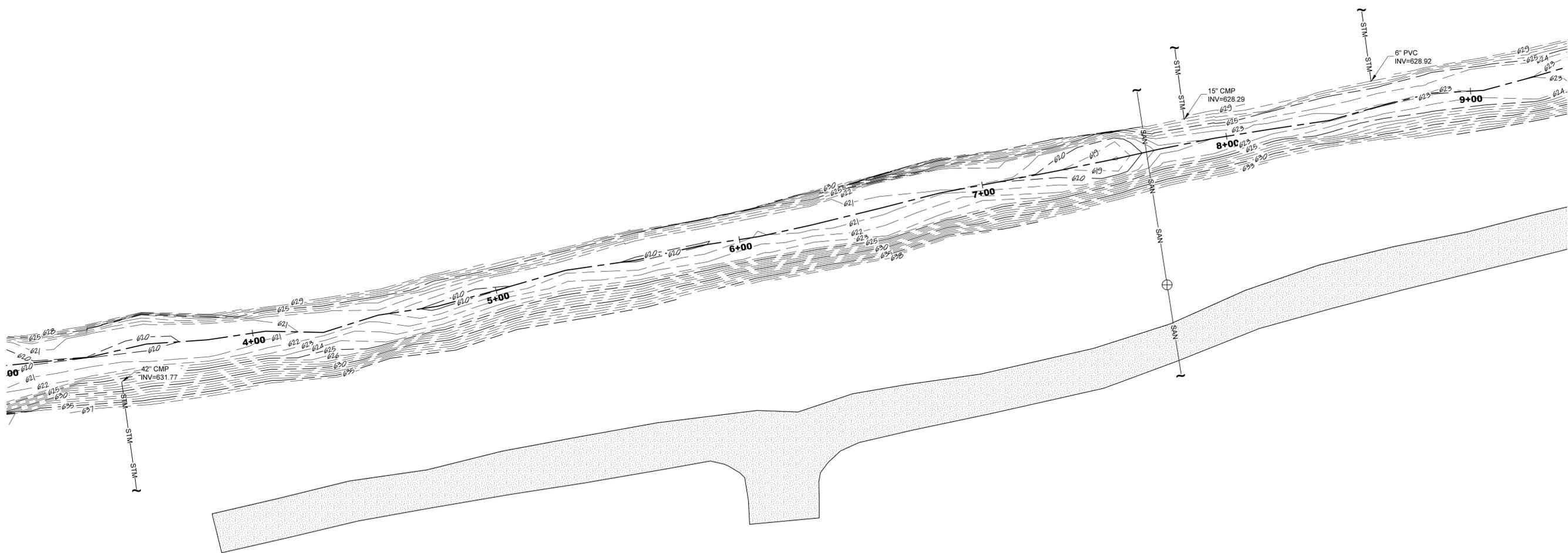
111 SOUTH MAIN STREET  
MONTICELLO, INDIANA 47960-2329  
PHONE: (574) 583-0800  
FAX: (574) 583-0804

ELLIOTT DITCH - UPPER REACH 1 - CUT TOPOGRAPHY

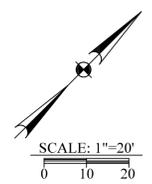
420 COLUMBIA STREET, SUITE 100  
LAFAYETTE, INDIANA 47901-1300  
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FAX: (765) 742-7223

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DRAWING NAME	21-054-R1U-cut-01.dwg
DATE	August 27, 2021
DRAWN BY	G. Bell
CHECKED BY	RWG
SHEET	POST CUT TOPO - STA 0+00 - 3+25
SHEET No.	V101

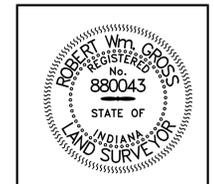


- EXISTING LEGEND**
- GROUND CONTOUR
  - UTILITY POLE
  - ⊗ - MANHOLE
  - SAN - SANITARY SEWER LINE
  - STM - STORM LINE
  - GRAVEL
  - CLEARED AREA

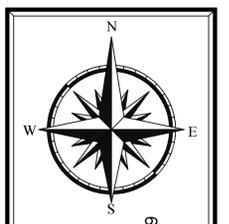


**STA 3+25 - 9+25**  
**V102**

*Robert Wm. Gross*  
Robert Wm. Gross, R.L.S. No. 880043



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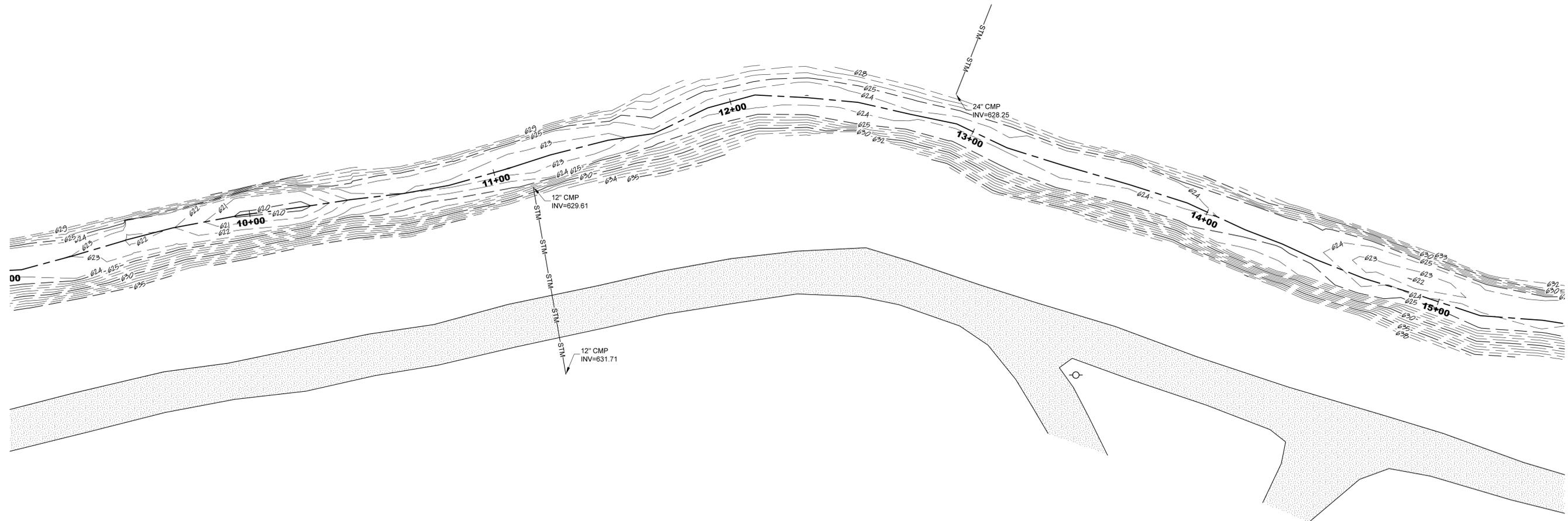
111 SOUTH MAIN STREET  
MONTICELLO, INDIANA 47960-2329  
PHONE: (574) 583-0800  
FAX: (574) 583-0804

ELLIOTT DITCH - UPPER REACH 1 - CUT TOPOGRAPHY

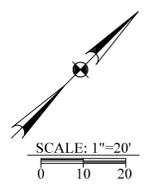
420 COLUMBIA STREET, SUITE 100  
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DRAWING NAME	21-054-site01.dwg
DATE	August 27, 2021
DRAWN BY	G. Bell
CHECKED BY	RWG
SHEET	POST CUT TOPO - STA 3+25 - 9+25
SHEET No.	V102

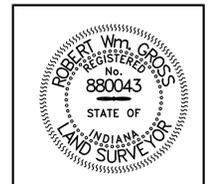


- EXISTING LEGEND**
- 650 - GROUND CONTOUR
  - ⊗ - UTILITY POLE
  - ⊗ - MANHOLE
  - SAN - SANITARY SEWER LINE
  - STM - STORM LINE
  - GRAVEL
  - CLEARED AREA



**STA 9+25 - 15+50**  
**V103**

*Robert Wm. Gross*  
Robert Wm. Gross, R.L.S. No. 880043



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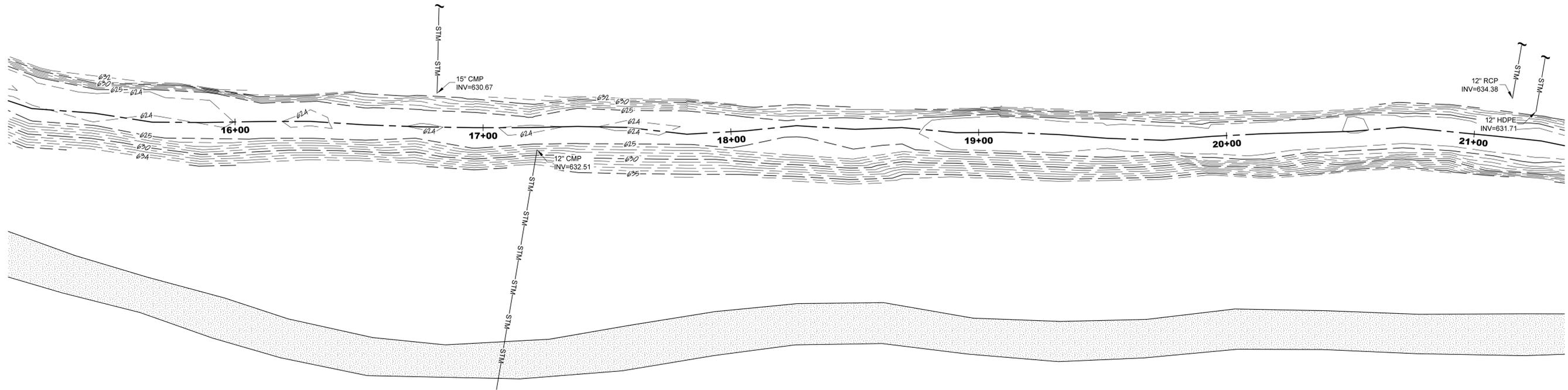
111 SOUTH MAIN STREET  
MONTICELLO, INDIANA 47960-2329  
PHONE: (574) 583-0800  
FAX: (574) 583-0804

ELLIOTT DITCH - UPPER REACH 1 - CUT TOPOGRAPHY

420 COLUMBIA STREET, SUITE 100  
LAFAYETTE, INDIANA 47901-1300  
PHONE: (765) 742-0101  
FAX: (765) 742-7223

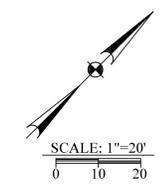
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DRAWING NAME	21-054-R1U-cut-01.dwg
DATE	August 27, 2021
DRAWN BY	G. Bell
CHECKED BY	RWG
SHEET	POST CUT TOPO - STA 9+25 - 15+50
SHEET No.	V103



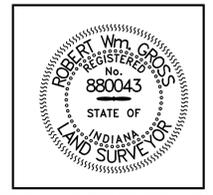
**EXISTING LEGEND**

	- GROUND CONTOUR
	- UTILITY POLE
	- MANHOLE
	- SANITARY SEWER LINE
	- STORM LINE
	- GRAVEL
	- CLEARED AREA

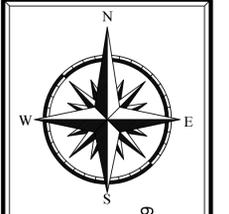


**STA 15+50 - 21+25**  
**V104**

*Robert Wm. Gross*  
Robert Wm. Gross, R.L.S. No. 880043



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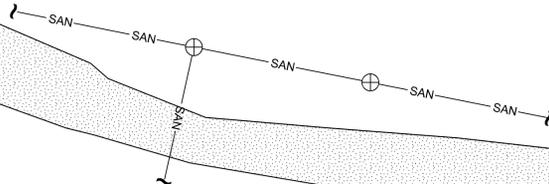
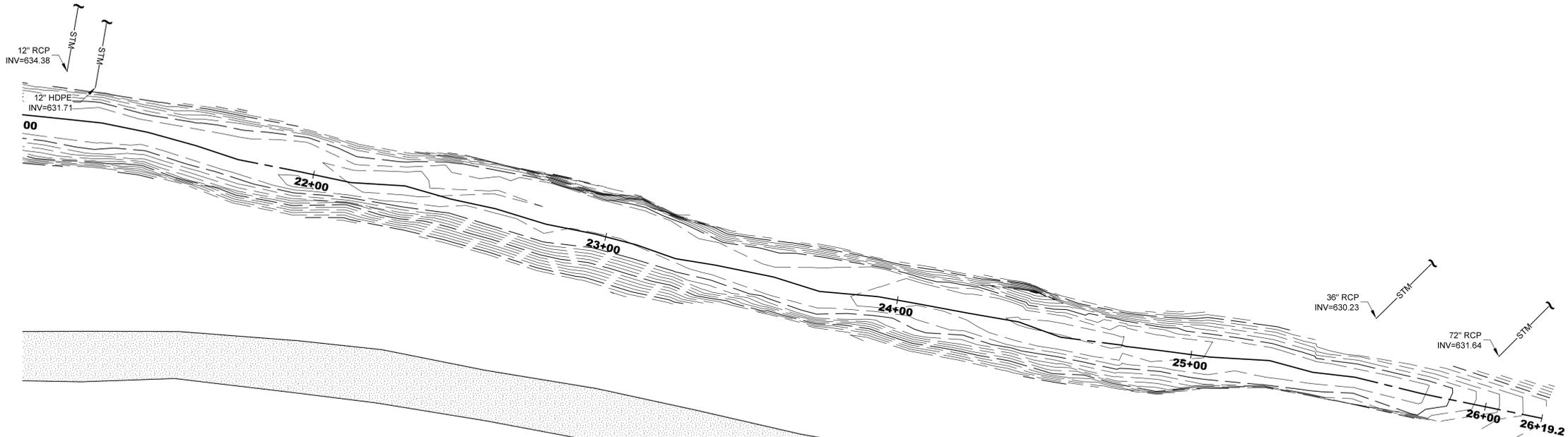
111 SOUTH MAIN STREET  
MONTICELLO, INDIANA 47960-2329  
PHONE: (574) 583-0800  
FAX: (574) 583-0804

ELLIOTT DITCH - UPPER REACH 1 - CUT TOPOGRAPHY

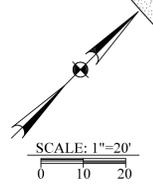
420 COLUMBIA STREET, SUITE 100  
LAFAYETTE, INDIANA 47901-1300  
PHONE: (765) 742-0101  
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DRAWING NAME	21-054-R1U-cut-01.dwg
DATE	August 27, 2021
DRAWN BY	G. Bell
CHECKED BY	RWG
SHEET	POST CUT TOPO - STA 15+50 - 21+25
SHEET No.	V104



- EXISTING LEGEND**
- GROUND CONTOUR
  - UTILITY POLE
  - MANHOLE
  - SANITARY SEWER LINE
  - STORM LINE
  - GRAVEL
  - CLEARED AREA

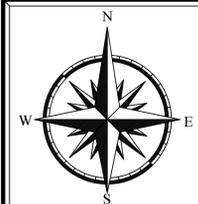


**STA 21+25 - 26+19.2**  
**V105**

*Robert Wm. Gross*  
Robert Wm. Gross, R.L.S. No. 880043



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# R. W. GROSS & ASSOCIATES, INC.

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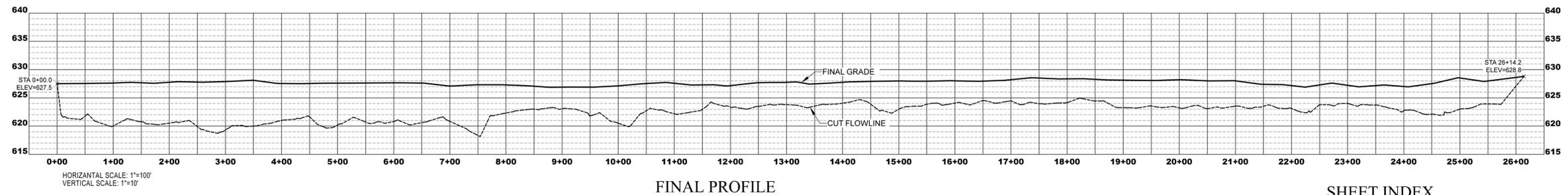
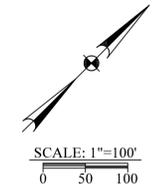
ELLIOTT DITCH - UPPER REACH 1 - CUT TOPOGRAPHY

420 COLUMBIA STREET, SUITE 100  
LAFAYETTE, INDIANA 47901-1300  
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DRAWING NAME	21-054-R1U-cut-01.dwg
DATE	August 27, 2021
DRAWN BY	G. Bell
CHECKED BY	RWG
SHEET	POST CUT TOPO - STA 21+25 + 26+19.2
SHEET No.	V105

# ARCONIC LAFAYETTE OPERATIONS ELLIOTT DITCH - UPPER REACH 1 FINAL TOPOGRAPHY



FINAL PROFILE

SHEET INDEX

<b>V100</b>	OVERALL PLAN VIEW AND PROFILE
<b>V101</b>	EXISTING TOPOGRAPHY - STA 0+00 to 3+25
<b>V102</b>	EXISTING TOPOGRAPHY - STA 3+25 to 9+25
<b>V103</b>	EXISTING TOPOGRAPHY - STA 9+25 to 15+50
<b>V104</b>	EXISTING TOPOGRAPHY - STA 15+50 to 21+25
<b>V105</b>	EXISTING TOPOGRAPHY - STA 21+25 to 26+14.2

NET VOLUME IMPORTED  
8,617.7 Cubic Yds

## V100

*Robert Wm. Gross*  
Robert Wm. Gross, R.L.S. No. 880043



**R. W. GROSS & ASSOCIATES, INC.**

111 SOUTH MAIN STREET  
MONTICELLO, INDIANA 47960-2329  
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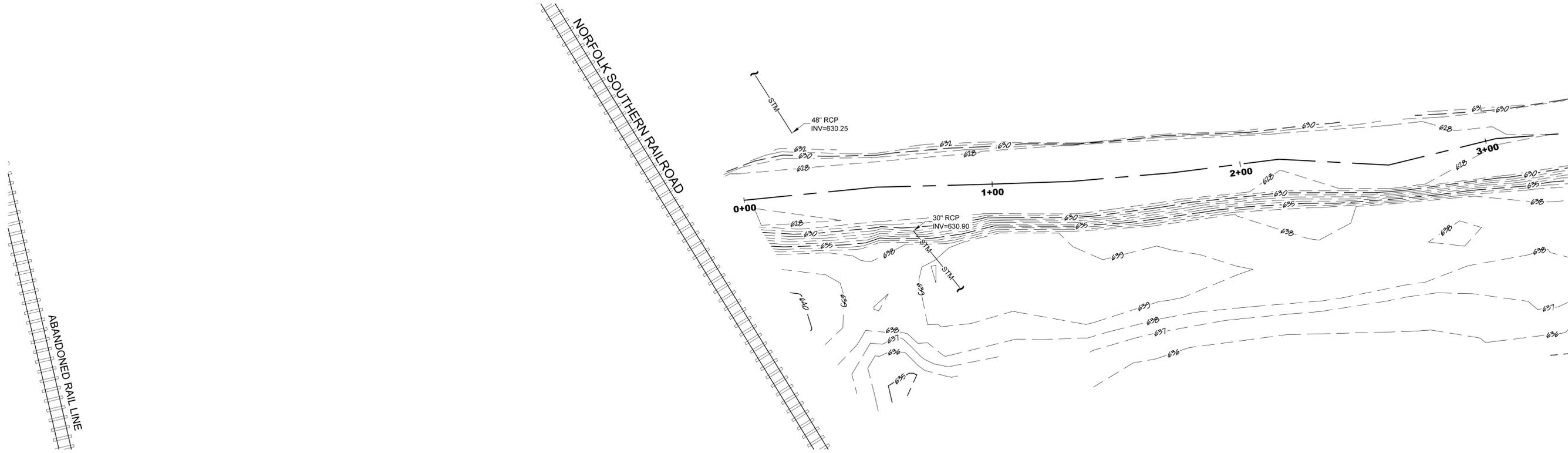
ELLIOTT DITCH - UPPER REACH 1 - FINAL TOPOGRAPHY

420 COLUMBIA STREET, SUITE 100  
LAFAYETTE, INDIANA 47901-1300  
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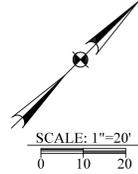
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DRAWING NAME	21-054-RTU-final-01.dwg
DATE	September 2, 2021
DRAWN BY	G. Bell
CHECKED BY	RWG
SHEET	OVERALL PLAN VIEW AND PROFILE
SHEET No.	V100

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- EXISTING LEGEND**
- 650 - GROUND CONTOUR
  - ○ - UTILITY POLE
  - ⊗ - MANHOLE
  - SAN - SANITARY SEWER LINE
  - STM - STORM LINE
  - [Hatched] - GRAVEL
  - [Dotted] - CLEARED AREA



**STA 0+00 - 3+25**  
**V101**

*Robert Wm. Gross*  
Robert Wm. Gross, R.L.S. No. 880043



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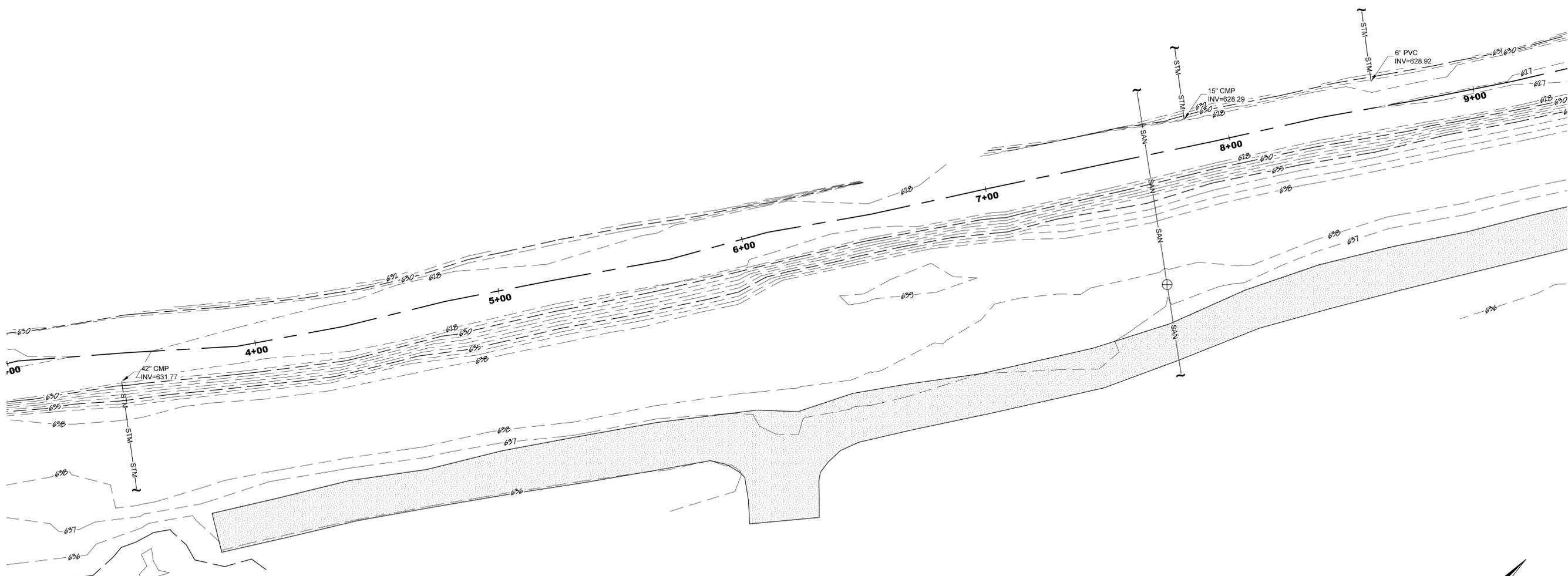
111 SOUTH MAIN STREET  
MONTICELLO, INDIANA 47960-2329  
PHONE: (574) 583-0800  
FAX: (574) 583-0804

ELLIOTT DITCH - UPPER REACH 1 - FINAL TOPOGRAPHY

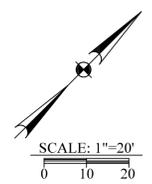
420 COLUMBIA STREET, SUITE 100  
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DATE	September 2, 2021
DRAWN BY	G. Bell
CHECKED BY	RWG
SHEET	POST CUT TOPO - STA 0+00 - 3+25
SHEET No.	V101

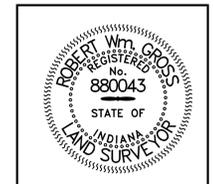


- EXISTING LEGEND**
- 650 - GROUND CONTOUR
  - ⊙ - UTILITY POLE
  - ⊗ - MANHOLE
  - SAN - SANITARY SEWER LINE
  - STM - STORM LINE
  - [Stippled Area] - GRAVEL
  - [Cross-hatched Area] - CLEARED AREA

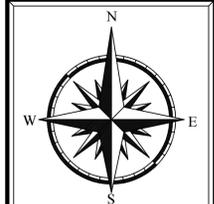


**STA 3+25 - 9+25**  
**V102**

*Robert Wm. Gross*  
Robert Wm. Gross, R.L.S. No. 880043



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# R. W. GROSS & ASSOCIATES, INC.

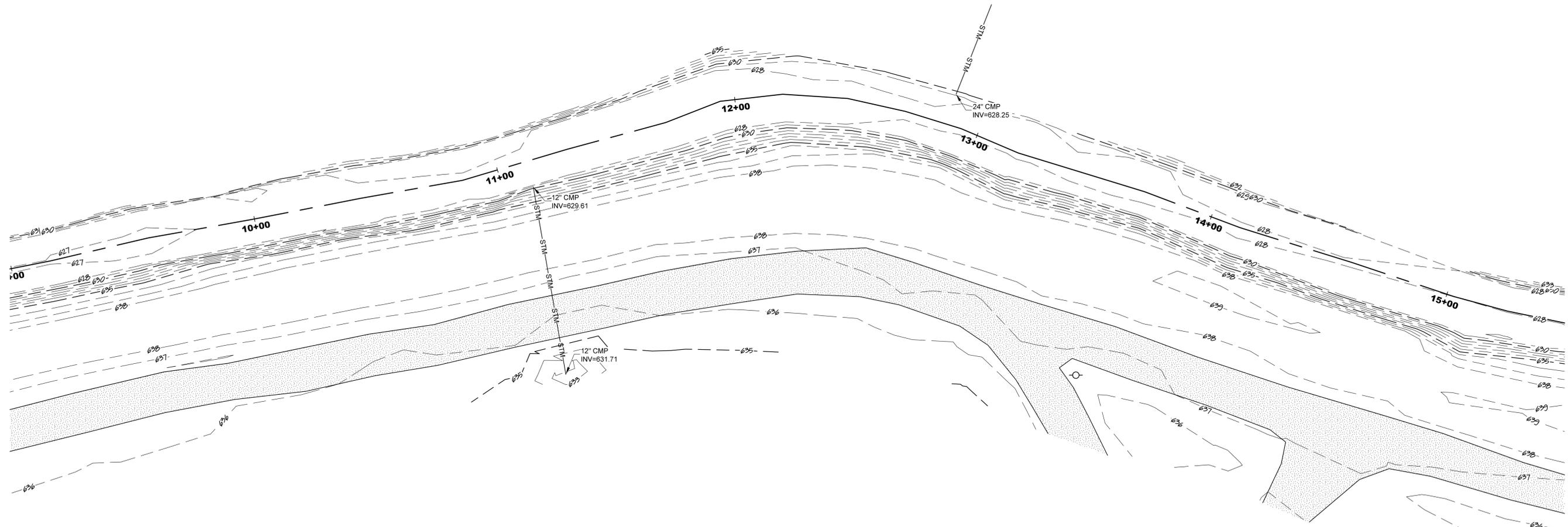
111 SOUTH MAIN STREET  
MONTICELLO, INDIANA 47960-2329  
PHONE: (574) 583-0800  
FAX: (574) 583-0804

ELLIOTT DITCH - UPPER REACH 1 - FINAL TOPOGRAPHY

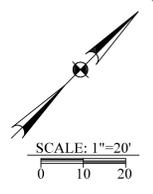
420 COLUMBIA STREET, SUITE 100  
LAFAYETTE, INDIANA 47901-1300  
PHONE: (765) 742-0101  
FAX: (765) 742-7223

THESE PLANS ARE VOID UNLESS SIGNED AND DATED. PLAN HOLDER IS RESPONSIBLE FOR VERIFYING THAT THIS SET OF PLANS CONFORMS WITH THE ORIGINAL APPROVED AND SIGNED PLANS FROM ALL REGULATORY AGENCIES.

DRAWING NAME	21-054-R1U-final-01.dwg
DATE	September 2, 2021
DRAWN BY	G. Bell
CHECKED BY	RWG
SHEET	POST CUT TOPO - STA 3+25 - 9+25
SHEET No.	V102



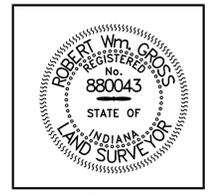
- EXISTING LEGEND**
- 650 - GROUND CONTOUR
  - ⊗ - UTILITY POLE
  - ⊗ - MANHOLE
  - SAN - SANITARY SEWER LINE
  - STM - STORM LINE
  - ▨ - GRAVEL
  - ▨ - CLEARED AREA



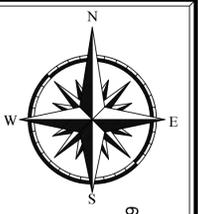
**STA 9+25 - 15+50**  
**V103**

*Robert Wm. Gross*

Robert Wm. Gross, R.L.S. No. 880043



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**R. W. GROSS & ASSOCIATES, INC.**

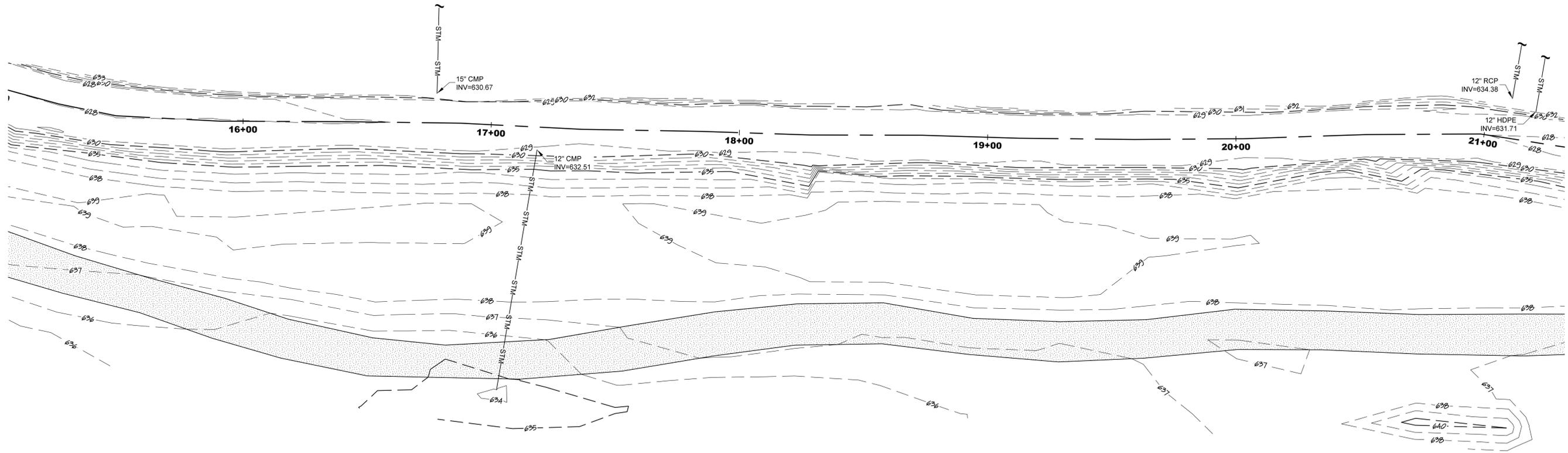
111 SOUTH MAIN STREET  
MONTICELLO, INDIANA 47960-2329  
PHONE: (574) 583-0800  
FAX: (574) 583-0804

ELLIOTT DITCH - UPPER REACH 1 - FINAL TOPOGRAPHY

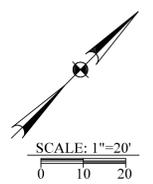
420 COLUMBIA STREET, SUITE 100  
LAFAYETTE, INDIANA 47901-1300  
PHONE: (765) 742-0101  
FAX: (765) 742-7223

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DRAWING NAME	21-054-R1U-final-01.dwg
DATE	September 2, 2021
DRAWN BY	G. Bell
CHECKED BY	RWG
SHEET	POST CUT TOPO - STA 9+25 - 15+50
SHEET No.	V103

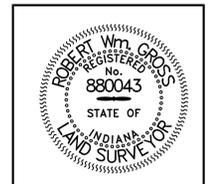


- EXISTING LEGEND**
- 650 - GROUND CONTOUR
  - UTILITY POLE
  - MANHOLE
  - SAN - SANITARY SEWER LINE
  - STM - STORM LINE
  - GRAVEL
  - CLEARED AREA



**STA 15+50 - 21+25**  
**V104**

*Robert Wm. Gross*  
Robert Wm. Gross, R.L.S. No. 880043



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**R. W. GROSS & ASSOCIATES, INC.**

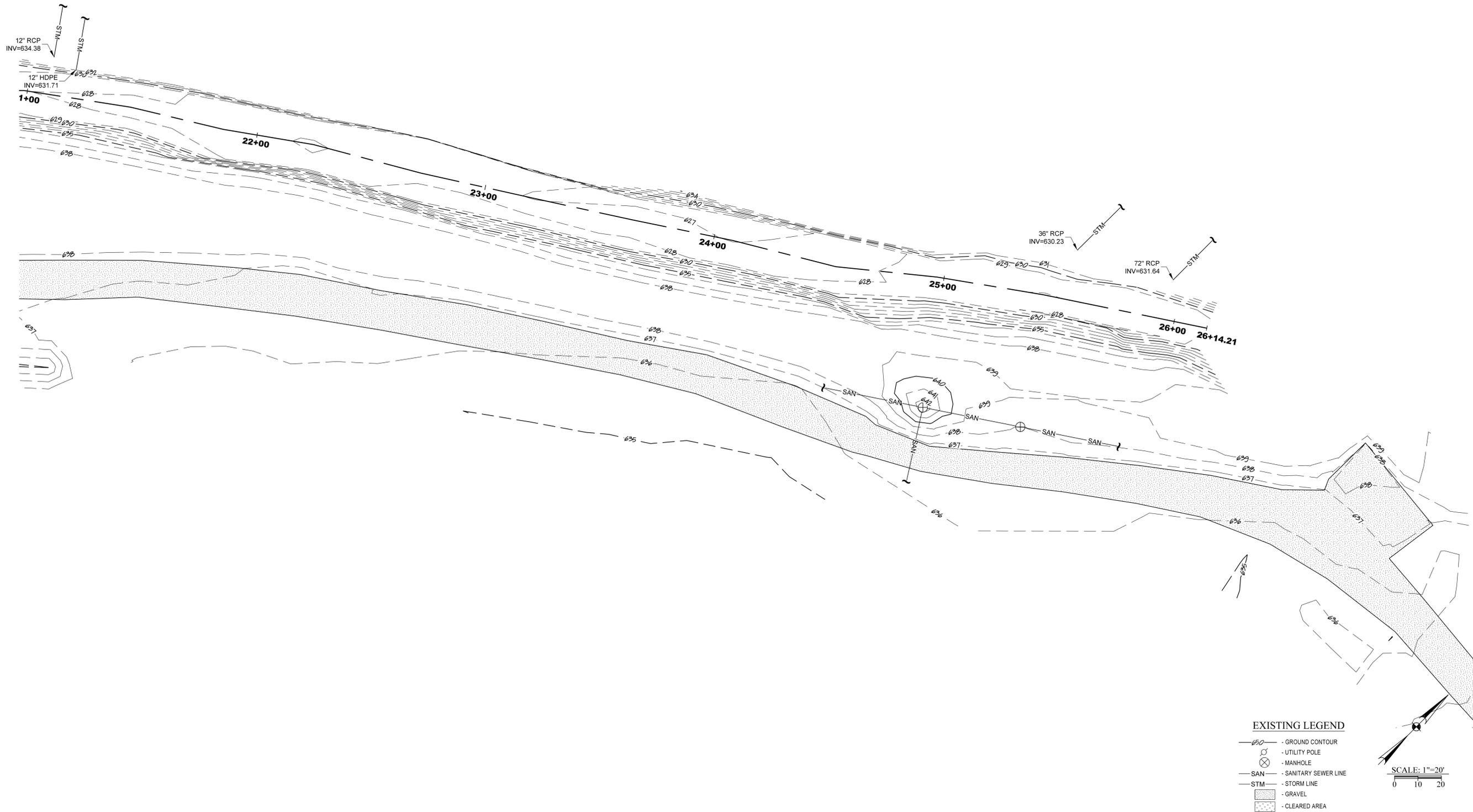
111 SOUTH MAIN STREET  
MONTICELLO, INDIANA 47960-2329  
PHONE: (574) 583-0800  
FAX: (574) 583-0804

ELLIOTT DITCH - UPPER REACH 1 - FINAL TOPOGRAPHY

420 COLUMBIA STREET, SUITE 100  
LAFAYETTE, INDIANA 47901-1300  
PHONE: (765) 742-0101  
FAX: (765) 742-7223

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DRAWING NAME	21-054-R1U-final-01.dwg
DATE	September 2, 2021
DRAWN BY	G. Bell
CHECKED BY	RWG
SHEET	POST CUT TOPO - STA 15+50 - 21+25
SHEET No.	V104



**EXISTING LEGEND**

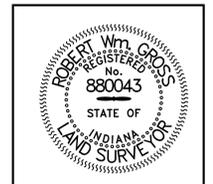
- 650 - GROUND CONTOUR
- UTILITY POLE
- MANHOLE
- SAN - SANITARY SEWER LINE
- STM - STORM LINE
- GRAVEL
- CLEARED AREA

SCALE: 1"=20'

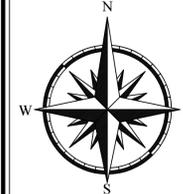
0 10 20

**STA 21+25 - 26+14.2**  
**V105**

*Robert Wm. Gross*  
Robert Wm. Gross, R.L.S. No. 880043



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**R. W. GROSS & ASSOCIATES, INC.**

111 SOUTH MAIN STREET  
MONTICELLO, INDIANA 47960-2329  
PHONE: (574) 583-0800  
FAX: (574) 583-0804

---

ELLIOTT DITCH - UPPER REACH 1 - FINAL TOPOGRAPHY

---

420 COLUMBIA STREET, SUITE 100  
LAFAYETTE, INDIANA 47901-1300  
PHONE: (765) 742-0101  
FAX: (765) 742-7223

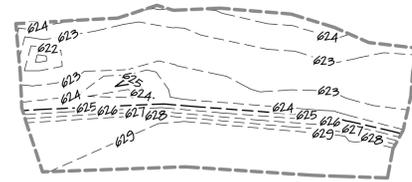
THESE PLANS ARE VOID UNLESS SIGNED AND DATED. PLAN HOLDER IS RESPONSIBLE FOR VERIFYING THAT THIS SET OF PLANS CONFORMS WITH THE ORIGINAL APPROVED AND SIGNED PLANS FROM ALL REGULATORY AGENCIES.

DRAWING NAME	21-054-R1U-final-01.dwg
DATE	September 2, 2021
DRAWN BY	G. Bell
CHECKED BY	RWG
SHEET	POST CUT TOPO - STA 21+25 + 26+14.2
SHEET No.	V105

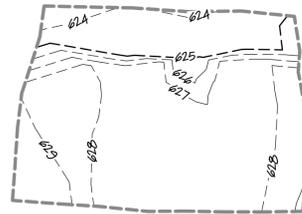
# ARCONIC LAFAYETTE OPERATIONS ELLIOTT DITCH - REACH 2 EXCAVATION AND TOPOGRAPHY



**SITE MAP**  
SCALE: 1"=300'



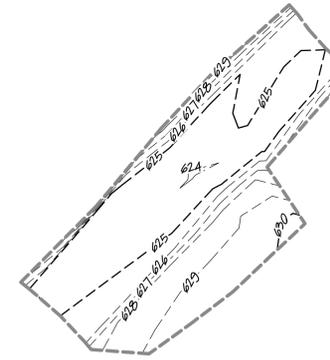
**EXISTING TOPOGRAPHY  
(AREA D)**



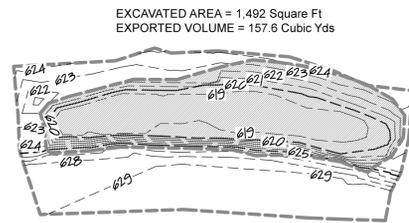
**EXISTING TOPOGRAPHY  
(AREA C)**



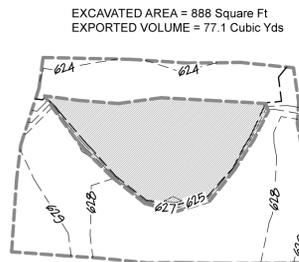
**EXISTING TOPOGRAPHY  
(AREA B)**



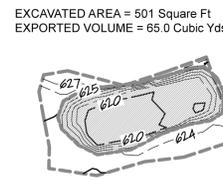
**EXISTING TOPOGRAPHY  
(AREA A)**



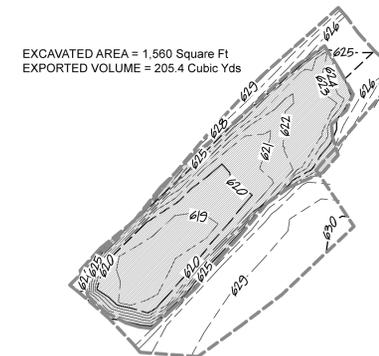
**EXCAVATION  
(AREA D)**



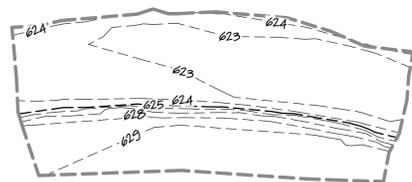
**EXCAVATION  
(AREA C)**



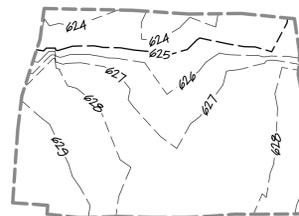
**EXCAVATION  
(AREA B)**



**EXCAVATION  
(AREA A)**



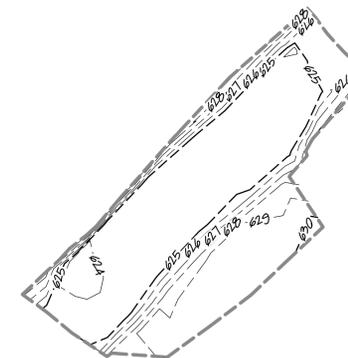
**FINAL TOPOGRAPHY  
(AREA D)**



**FINAL TOPOGRAPHY  
(AREA C)**



**FINAL TOPOGRAPHY  
(AREA B)**



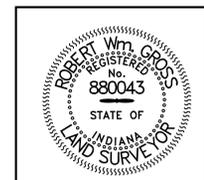
**FINAL TOPOGRAPHY  
(AREA A)**



**LEGEND**  
-XXX- - GROUND CONTOUR  
- EXCAVATED AREA  
- LIMITS OF MAPPED AREA

**V100**

*Robert Wm. Gross*  
Robert Wm. Gross, R.L.S. No. 880043



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**R. W. GROSS & ASSOCIATES, INC.**

111 SOUTH MAIN STREET  
MONTICELLO, INDIANA 47960-2329  
PHONE: (574) 583-0800  
FAX: (574) 583-0804

ELLIOTT DITCH - REACH 2 - EXCAVATION AND TOPO

420 COLUMBIA STREET, SUITE 100  
LAFAYETTE, INDIANA 47901-1300  
PHONE: (765) 742-0101  
FAX: (765) 742-7223

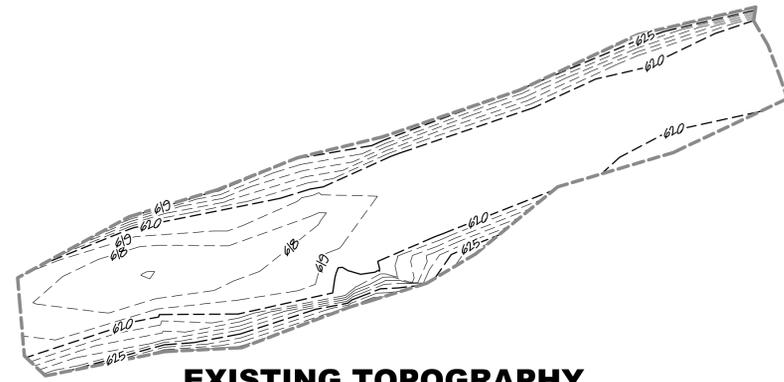
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DRAWING NAME:	21-054-R2-01.dwg
DATE:	October 11, 2021
DRAWN BY:	G. Bell
CHECKED BY:	RWG
SHEET:	EXCAVATION AND TOPO
SHEET No.:	V100

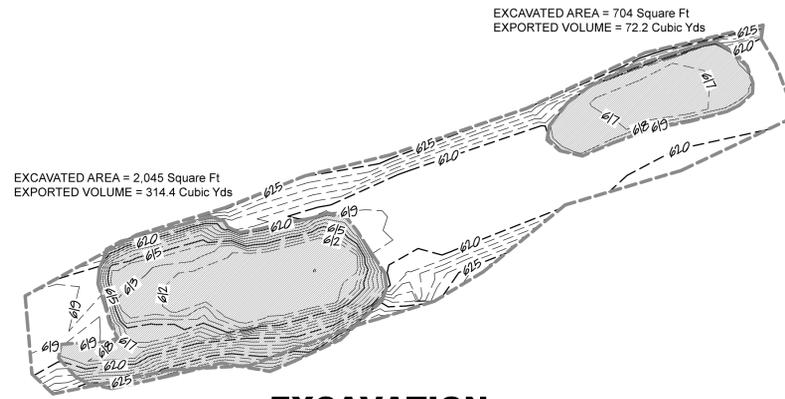
# ARCONIC LAFAYETTE OPERATIONS ELLIOTT DITCH - REACH 3 EXCAVATION AND TOPOGRAPHY



**SITE MAP**  
SCALE: 1"=300'

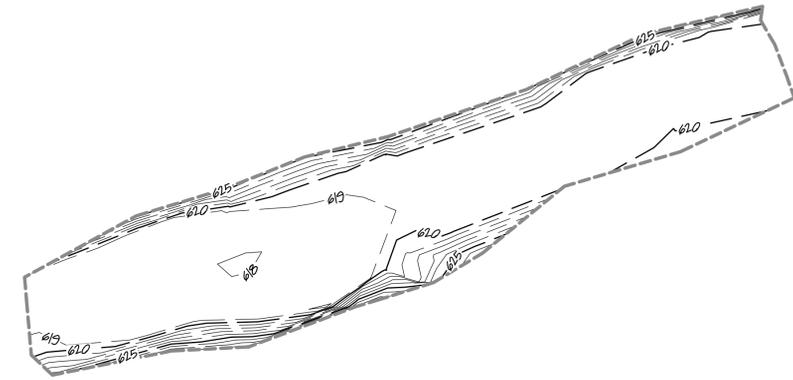


**EXISTING TOPOGRAPHY**



**EXCAVATION**

TOTAL EXCAVATED AREA = 2,749 Square Ft  
TOTAL EXPORTED VOLUME = 386.6 Cubic Yds

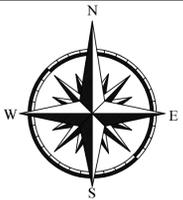


**FINAL TOPOGRAPHY**



**LEGEND**

- xxx— - GROUND CONTOUR
- █ - EXCAVATED AREA
- - - - - LIMITS OF MAPPED AREA



**R. W. GROSS & ASSOCIATES, INC.**

111 SOUTH MAIN STREET  
MONTICELLO, INDIANA 47960-2329  
PHONE: (574) 583-0800  
FAX: (574) 583-0804

ELLIOTT DITCH - REACH 3 - EXCAVATION AND TOPO

420 COLUMBIA STREET, SUITE 100  
LAFAYETTE, INDIANA 47901-1300  
PHONE: (765) 742-0101  
FAX: (765) 742-7223

V100



*Robert Wm. Gross*  
Robert Wm. Gross, R.L.S. No. 880043

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DRAWING NAME:	21-054-R3-01.dwg
DATE:	October 13, 2021
DRAWN BY:	G. Bell
CHECKED BY:	RWG
SHEET:	EXCAVATION AND TOPO
SHEET No.:	V100

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---

**APPENDIX VIII**

**NON-TSCA DISPOSAL DOCUMENTATION**

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**Non - TSCA Material Offsite Disposal Summary by Load**  
 Elliott Ditch Reach 1 - 3 Interim Measures Post Construction Report  
 Arconic Lafayette Operations, Lafayette, Indiana

<b>Shipping Date</b>	<b>Disposal Date</b>	<b>Manifest Number</b>	<b>Disposal Weight (Tons)</b>
6/17/2021	6/17/2021	AM001	24.68
6/17/2021	6/17/2021	AM002	24.13
6/17/2021	6/17/2021	AM003	23.07
6/17/2021	6/17/2021	AM004	18.41
6/17/2021	6/17/2021	AM005	22.29
6/17/2021	6/17/2021	AM006	23.86
6/17/2021	6/17/2021	AM007	20.42
6/17/2021	6/17/2021	AM008	23.80
6/17/2021	6/17/2021	AM009	18.39
6/17/2021	6/17/2021	AM010	22.95
6/17/2021	6/17/2021	AM011	19.00
6/17/2021	6/17/2021	AM012	19.17
6/17/2021	6/17/2021	AM013	20.50
6/17/2021	6/17/2021	AM014	22.21
6/17/2021	6/17/2021	AM015	26.84
6/17/2021	6/17/2021	AM016	24.77
6/17/2021	6/17/2021	AM017	23.50
6/17/2021	6/17/2021	AM018	21.32
6/17/2021	6/17/2021	AM019	25.47
6/17/2021	6/17/2021	AM020	21.07
6/17/2021	6/17/2021	AM021	24.52
6/17/2021	6/17/2021	AM022	21.68
6/17/2021	6/17/2021	AM023	14.48
6/17/2021	6/17/2021	AM024	21.70
6/17/2021	6/17/2021	AM025	19.49
6/17/2021	6/17/2021	AM026	20.03
6/17/2021	6/17/2021	AM027	16.09
6/17/2021	6/17/2021	AM028	19.96
6/17/2021	6/17/2021	AM029	22.08
6/17/2021	6/17/2021	AM030	17.86
6/17/2021	6/17/2021	AM031	19.86
6/17/2021	6/17/2021	AM032	20.20
6/17/2021	6/17/2021	AM033	22.15
6/17/2021	6/17/2021	AM034	16.59
6/18/2021	6/18/2021	AM035	21.06
6/18/2021	6/18/2021	AM036	21.42
6/18/2021	6/18/2021	AM037	20.95
6/18/2021	6/18/2021	AM038	15.20
6/18/2021	6/18/2021	AM039	14.60
6/18/2021	6/18/2021	AM040	23.42
6/18/2021	6/18/2021	AM041	21.86
6/18/2021	6/18/2021	AM042	22.03

**Non - TSCA Material Offsite Disposal Summary by Load**  
 Elliott Ditch Reach 1 - 3 Interim Measures Post Construction Report  
 Arconic Lafayette Operations, Lafayette, Indiana

<b>Shipping Date</b>	<b>Disposal Date</b>	<b>Manifest Number</b>	<b>Disposal Weight (Tons)</b>
6/18/2021	6/18/2021	AM043	21.47
6/18/2021	6/18/2021	AM044	18.98
6/18/2021	6/18/2021	AM045	22.94
6/18/2021	6/18/2021	AM046	22.32
6/18/2021	6/18/2021	AM047	20.36
6/18/2021	6/18/2021	AM048	22.93
6/18/2021	6/18/2021	AM049	23.60
6/18/2021	6/18/2021	AM050	20.23
6/18/2021	6/18/2021	AM051	25.29
6/18/2021	6/18/2021	AM052	24.14
6/18/2021	6/18/2021	AM053	20.38
6/18/2021	6/18/2021	AM054	18.30
6/18/2021	6/18/2021	AM055	26.65
6/18/2021	6/18/2021	AM056	30.32
6/18/2021	6/18/2021	AM057	26.85
6/18/2021	6/18/2021	AM058	19.34
6/19/2021	6/19/2021	AM059	30.35
6/19/2021	6/19/2021	AM060	36.33
6/19/2021	6/19/2021	AM061	27.06
6/19/2021	6/19/2021	AM062	28.09
6/19/2021	6/19/2021	AM063	36.86
6/19/2021	6/19/2021	AM064	25.56
6/19/2021	6/19/2021	AM065	18.67
6/19/2021	6/19/2021	AM066	21.83
6/19/2021	6/19/2021	AM067	20.34
6/19/2021	6/19/2021	AM068	20.53
6/19/2021	6/19/2021	AM069	18.15
6/19/2021	6/19/2021	AM070	19.69
6/19/2021	6/19/2021	AM071	23.83
6/19/2021	6/19/2021	AM072	23.33
6/19/2021	6/19/2021	AM073	19.27
6/19/2021	6/19/2021	AM074	16.83
6/19/2021	6/19/2021	AM075	20.64
6/19/2021	6/19/2021	AM076	19.96
6/19/2021	6/19/2021	AM077	17.24
6/19/2021	6/19/2021	AM078	19.45
6/19/2021	6/19/2021	AM079	20.79
6/19/2021	6/19/2021	AM080	18.13
6/19/2021	6/19/2021	AM081	17.20
6/19/2021	6/19/2021	AM082	20.85
6/19/2021	6/19/2021	AM083	19.49

**Non - TSCA Material Offsite Disposal Summary by Load**  
 Elliott Ditch Reach 1 - 3 Interim Measures Post Construction Report  
 Arconic Lafayette Operations, Lafayette, Indiana

<b>Shipping Date</b>	<b>Disposal Date</b>	<b>Manifest Number</b>	<b>Disposal Weight (Tons)</b>
6/19/2021	6/19/2021	AM084	17.58
6/19/2021	6/19/2021	AM085	18.62
6/19/2021	6/19/2021	AM086	16.91
6/19/2021	6/19/2021	AM087	25.88
6/19/2021	6/19/2021	AM088	23.97
6/19/2021	6/19/2021	AM089	20.90
6/19/2021	6/19/2021	AM090	27.10
6/19/2021	6/19/2021	AM091	22.84
6/19/2021	6/19/2021	AM092	19.63
6/19/2021	6/19/2021	AM093	22.06
6/19/2021	6/19/2021	AM094	21.56
6/19/2021	6/19/2021	AM095	21.90
6/19/2021	6/19/2021	AM096	19.47
6/19/2021	6/19/2021	AM097	21.41
6/19/2021	6/19/2021	AM098	21.79
6/19/2021	6/19/2021	AM099	21.02
6/19/2021	6/19/2021	AM100	26.88
6/19/2021	6/19/2021	AM101	23.40
6/19/2021	6/19/2021	AM102	22.94
6/19/2021	6/19/2021	AM103	22.47
6/21/2021	6/21/2021	AM104	22.16
6/21/2021	6/21/2021	AM105	19.46
6/21/2021	6/21/2021	AM106	23.06
6/21/2021	6/21/2021	AM107	26.86
6/21/2021	6/21/2021	AM108	18.51
6/21/2021	6/21/2021	AM109	22.30
6/21/2021	6/21/2021	AM110	24.03
6/21/2021	6/21/2021	AM111	24.79
6/21/2021	6/21/2021	AM112	19.63
6/21/2021	6/21/2021	AM113	15.53
6/21/2021	6/21/2021	AM114	19.34
6/21/2021	6/21/2021	AM115	16.80
6/21/2021	6/21/2021	AM116	21.55
6/21/2021	6/21/2021	AM117	21.15
6/21/2021	6/21/2021	AM118	17.34
6/21/2021	6/21/2021	AM119	20.12
6/21/2021	6/21/2021	AM120	18.65
6/21/2021	6/21/2021	AM121	18.79
6/21/2021	6/21/2021	AM122	17.29
6/21/2021	6/21/2021	AM123	23.21
6/21/2021	6/21/2021	AM124	22.83

**Non - TSCA Material Offsite Disposal Summary by Load**  
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 Arconic Lafayette Operations, Lafayette, Indiana

<b>Shipping Date</b>	<b>Disposal Date</b>	<b>Manifest Number</b>	<b>Disposal Weight (Tons)</b>
6/21/2021	6/21/2021	AM125	21.85
6/21/2021	6/21/2021	AM126	20.28
6/21/2021	6/21/2021	AM127	24.28
6/21/2021	6/21/2021	AM128	21.77
6/21/2021	6/21/2021	AM129	20.54
6/21/2021	6/21/2021	AM130	18.70
6/21/2021	6/21/2021	AM131	17.72
6/21/2021	6/21/2021	AM132	22.03
6/21/2021	6/21/2021	AM133	22.47
6/21/2021	6/21/2021	AM134	24.27
6/21/2021	6/21/2021	AM135	19.75
6/21/2021	6/21/2021	AM136	17.16
6/21/2021	6/21/2021	AM137	24.13
6/21/2021	6/21/2021	AM138	20.13
6/21/2021	6/21/2021	AM139	17.56
6/21/2021	6/21/2021	AM140	20.42
6/21/2021	6/21/2021	AM141	22.12
6/21/2021	6/21/2021	AM142	20.00
6/21/2021	6/21/2021	AM143	19.54
6/21/2021	6/21/2021	AM144	21.60
6/21/2021	6/21/2021	AM145	23.11
6/21/2021	6/21/2021	AM146	21.52
6/21/2021	6/21/2021	AM147	19.77
6/21/2021	6/21/2021	AM148	23.00
6/21/2021	6/21/2021	AM149	23.72
6/21/2021	6/21/2021	AM150	18.74
6/21/2021	6/21/2021	AM151	18.07
6/21/2021	6/21/2021	AM152	21.19
6/21/2021	6/21/2021	AM153	17.12
6/21/2021	6/21/2021	AM154	20.36
6/21/2021	6/21/2021	AM155	15.91
6/22/2021	6/22/2021	AM156	26.81
6/22/2021	6/22/2021	AM157	21.42
6/22/2021	6/22/2021	AM158	23.21
6/22/2021	6/22/2021	AM159	24.13
6/22/2021	6/22/2021	AM160	20.02
6/22/2021	6/22/2021	AM161	29.31
6/22/2021	6/22/2021	AM162	23.07
6/22/2021	6/22/2021	AM163	22.72
6/22/2021	6/22/2021	AM164	20.45
6/22/2021	6/22/2021	AM165	24.98
6/22/2021	6/22/2021	AM166	26.52

**Non - TSCA Material Offsite Disposal Summary by Load**  
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 Arconic Lafayette Operations, Lafayette, Indiana

Shipping Date	Disposal Date	Manifest Number	Disposal Weight (Tons)
6/22/2021	6/22/2021	AM167	17.24
6/22/2021	6/22/2021	AM168	22.95
6/22/2021	6/22/2021	AM169	19.87
6/22/2021	6/22/2021	AM170	20.99
6/22/2021	6/22/2021	AM171	23.71
6/22/2021	6/22/2021	AM172	20.08
6/22/2021	6/22/2021	AM173	21.52
6/22/2021	6/22/2021	AM174	24.95
6/22/2021	6/22/2021	AM175	24.55
6/22/2021	6/22/2021	AM176	21.99
6/22/2021	6/22/2021	AM177	26.16
6/22/2021	6/22/2021	AM178	29.13
6/22/2021	6/22/2021	AM179	21.10
6/22/2021	6/22/2021	AM180	18.42
6/22/2021	6/22/2021	AM181	22.30
6/22/2021	6/22/2021	AM182	19.15
6/22/2021	6/22/2021	AM183	20.14
6/22/2021	6/22/2021	AM184	18.33
6/22/2021	6/22/2021	AM185	28.20
6/22/2021	6/22/2021	AM186	15.47
6/22/2021	6/22/2021	AM187	21.16
6/22/2021	6/22/2021	AM188	20.20
6/22/2021	6/22/2021	AM189	17.37
6/22/2021	6/22/2021	AM190	20.99
6/22/2021	6/22/2021	AM191	22.92
6/22/2021	6/22/2021	AM192	23.50
6/22/2021	6/22/2021	AM193	28.50
6/22/2021	6/22/2021	AM194	17.21
6/22/2021	6/22/2021	AM195	20.44
6/22/2021	6/22/2021	AM196	19.63
6/22/2021	6/22/2021	AM197	22.28
6/22/2021	6/22/2021	AM198	24.13
6/22/2021	6/22/2021	AM199	25.42
6/23/2021	6/23/2021	AM200	24.72
6/23/2021	6/23/2021	AM201	22.42
6/23/2021	6/23/2021	AM202	23.39
6/23/2021	6/23/2021	AM203	23.48
6/23/2021	6/23/2021	AM204	20.79
6/23/2021	6/23/2021	AM205	21.39
6/23/2021	6/23/2021	AM206	26.16
6/23/2021	6/23/2021	AM207	22.83
6/23/2021	6/23/2021	AM208	23.43

**Non - TSCA Material Offsite Disposal Summary by Load**  
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 Arconic Lafayette Operations, Lafayette, Indiana

Shipping Date	Disposal Date	Manifest Number	Disposal Weight (Tons)
6/23/2021	6/23/2021	AM209	22.31
6/23/2021	6/23/2021	AM210	20.82
6/23/2021	6/23/2021	AM211	20.82
6/23/2021	6/23/2021	AM212	28.77
6/23/2021	6/23/2021	AM213	24.09
6/23/2021	6/23/2021	AM214	22.59
6/23/2021	6/23/2021	AM215	28.45
6/23/2021	6/23/2021	AM216	22.27
6/23/2021	6/23/2021	AM217	26.84
6/23/2021	6/23/2021	AM218	24.27
6/23/2021	6/23/2021	AM219	22.88
6/23/2021	6/23/2021	AM220	19.61
6/23/2021	6/23/2021	AM221	24.68
6/23/2021	6/23/2021	AM222	24.66
6/23/2021	6/23/2021	AM223	27.69
6/23/2021	6/23/2021	AM224	23.17
6/23/2021	6/23/2021	AM225	23.97
6/23/2021	6/23/2021	AM226	24.88
6/23/2021	6/23/2021	AM227	24.71
6/23/2021	6/23/2021	AM228	23.51
6/23/2021	6/23/2021	AM229	21.85
6/23/2021	6/23/2021	AM230	23.84
6/23/2021	6/23/2021	AM231	22.55
6/23/2021	6/23/2021	AM232	23.13
6/23/2021	6/23/2021	AM233	21.54
6/23/2021	6/23/2021	AM234	25.07
6/23/2021	6/23/2021	AM235	27.11
6/23/2021	6/23/2021	AM236	18.44
6/23/2021	6/23/2021	AM237	19.37
6/23/2021	6/23/2021	AM238	28.86
6/23/2021	6/23/2021	AM239	23.03
6/23/2021	6/23/2021	AM240	24.13
6/23/2021	6/23/2021	AM241	27.70
6/23/2021	6/23/2021	AM242	23.74
6/23/2021	6/23/2021	AM243	27.43
6/23/2021	6/23/2021	AM244	26.82
6/23/2021	6/23/2021	AM245	21.07
6/23/2021	6/23/2021	AM246	26.46
6/23/2021	6/23/2021	AM247	26.40
6/23/2021	6/23/2021	AM248	26.04
6/23/2021	6/23/2021	AM249	22.21
6/23/2021	6/23/2021	AM250	21.17

**Non - TSCA Material Offsite Disposal Summary by Load**  
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<b>Shipping Date</b>	<b>Disposal Date</b>	<b>Manifest Number</b>	<b>Disposal Weight (Tons)</b>
6/23/2021	6/23/2021	AM251	21.39
6/23/2021	6/23/2021	AM252	17.45
6/23/2021	6/23/2021	AM253	22.53
6/23/2021	6/23/2021	AM254	17.55
6/23/2021	6/23/2021	AM255	23.71
6/23/2021	6/23/2021	AM256	24.60
6/23/2021	6/23/2021	AM257	18.80
6/23/2021	6/23/2021	AM258	25.48
6/23/2021	6/23/2021	AM259	22.69
6/23/2021	6/23/2021	AM260	17.41
6/23/2021	6/23/2021	AM261	20.29
6/23/2021	6/23/2021	AM262	17.62
6/23/2021	6/23/2021	AM263	21.33
6/23/2021	6/23/2021	AM264	24.16
6/23/2021	6/23/2021	AM265	16.59
6/24/2021	6/24/2021	AM266	24.58
6/24/2021	6/24/2021	AM267	20.92
6/24/2021	6/24/2021	AM268	17.67
6/24/2021	6/24/2021	AM269	23.88
6/24/2021	6/24/2021	AM270	19.92
6/24/2021	6/24/2021	AM271	21.32
6/24/2021	6/24/2021	AM272	22.55
6/24/2021	6/24/2021	AM273	20.96
6/24/2021	6/24/2021	AM274	25.30
6/24/2021	6/24/2021	AM275	22.34
6/24/2021	6/24/2021	AM276	24.22
6/24/2021	6/24/2021	AM277	27.66
6/24/2021	6/24/2021	AM278	23.89
6/24/2021	6/24/2021	AM279	20.76
6/24/2021	6/24/2021	AM280	20.19
6/24/2021	6/24/2021	AM281	21.33
6/24/2021	6/24/2021	AM282	18.90
6/24/2021	6/24/2021	AM283	21.12
6/24/2021	6/24/2021	AM284	22.26
6/24/2021	6/24/2021	AM285	26.50
6/24/2021	6/24/2021	AM286	21.19
6/24/2021	6/24/2021	AM287	24.64
6/24/2021	6/24/2021	AM288	24.51
6/24/2021	6/24/2021	AM289	23.67
6/24/2021	6/24/2021	AM290	20.61
6/24/2021	6/24/2021	AM291	22.44
6/24/2021	6/24/2021	AM292	20.53

**Non - TSCA Material Offsite Disposal Summary by Load**  
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<b>Shipping Date</b>	<b>Disposal Date</b>	<b>Manifest Number</b>	<b>Disposal Weight (Tons)</b>
6/24/2021	6/24/2021	AM293	21.02
6/24/2021	6/24/2021	AM294	20.42
6/24/2021	6/24/2021	AM295	25.65
6/24/2021	6/24/2021	AM296	25.70
6/24/2021	6/24/2021	AM297	26.43
6/24/2021	6/24/2021	AM298	17.61
6/24/2021	6/24/2021	AM299	25.22
6/24/2021	6/24/2021	AM300	26.56
6/24/2021	6/24/2021	AM301	22.41
6/24/2021	6/24/2021	AM302	18.16
6/24/2021	6/24/2021	AM303	23.62
6/24/2021	6/24/2021	AM304	24.15
6/24/2021	6/24/2021	AM305	17.04
6/24/2021	6/24/2021	AM306	23.89
6/24/2021	6/24/2021	AM307	22.54
6/24/2021	6/24/2021	AM308	20.69
6/24/2021	6/24/2021	AM309	27.56
6/24/2021	6/24/2021	AM310	22.64
6/24/2021	6/24/2021	AM311	25.45
6/24/2021	6/24/2021	AM312	28.14
6/24/2021	6/24/2021	AM313	22.46
6/24/2021	6/24/2021	AM314	25.02
6/24/2021	6/24/2021	AM315	16.75
6/24/2021	6/24/2021	AM316	21.87
6/24/2021	6/24/2021	AM317	24.78
6/24/2021	6/24/2021	AM318	28.71
6/24/2021	6/24/2021	AM319	25.86
6/24/2021	6/24/2021	AM320	24.88
6/24/2021	6/24/2021	AM321	22.78
6/24/2021	6/24/2021	AM322	29.35
6/24/2021	6/24/2021	AM323	21.00
6/25/2021	6/25/2021	AM324	19.15
6/25/2021	6/25/2021	AM325	23.02
6/25/2021	6/25/2021	AM326	18.68
6/25/2021	6/25/2021	AM327	18.80
6/25/2021	6/25/2021	AM328	19.55
6/25/2021	6/25/2021	AM329	20.71
6/25/2021	6/25/2021	AM330	23.00
6/25/2021	6/25/2021	AM331	21.22
6/25/2021	6/25/2021	AM332	23.53
6/25/2021	6/25/2021	AM333	25.48
6/25/2021	6/25/2021	AM334	20.70

**Non - TSCA Material Offsite Disposal Summary by Load**  
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 Arconic Lafayette Operations, Lafayette, Indiana

Shipping Date	Disposal Date	Manifest Number	Disposal Weight (Tons)
6/25/2021	6/25/2021	AM335	22.46
6/25/2021	6/25/2021	AM336	14.15
6/25/2021	6/25/2021	AM337	20.87
6/25/2021	6/25/2021	AM338	21.25
6/25/2021	6/25/2021	AM339	19.18
6/25/2021	6/25/2021	AM340	19.81
6/25/2021	6/25/2021	AM341	20.44
6/25/2021	6/25/2021	AM342	18.11
6/25/2021	6/25/2021	AM343	20.30
6/25/2021	6/25/2021	AM344	18.56
6/25/2021	6/25/2021	AM345	17.29
6/25/2021	6/25/2021	AM346	18.85
6/25/2021	6/25/2021	AM347	15.93
6/25/2021	6/25/2021	AM348	20.55
6/25/2021	6/25/2021	AM349	15.09
6/25/2021	6/25/2021	AM350	17.32
6/25/2021	6/25/2021	AM351	19.46
6/25/2021	6/25/2021	AM352	15.11
6/25/2021	6/25/2021	AM353	23.88
6/25/2021	6/25/2021	AM354	20.72
6/25/2021	6/25/2021	AM355	18.66
6/25/2021	6/25/2021	AM356	24.72
6/25/2021	6/25/2021	AM357	26.59
6/25/2021	6/25/2021	AM358	22.71
6/25/2021	6/25/2021	AM359	18.05
6/25/2021	6/25/2021	AM360	25.76
6/25/2021	6/25/2021	AM361	21.83
6/25/2021	6/25/2021	AM362	15.27
6/25/2021	6/25/2021	AM363	22.86
6/25/2021	6/25/2021	AM364	21.04
6/25/2021	6/25/2021	AM365	23.11
6/25/2021	6/25/2021	AM366	20.44
6/25/2021	6/25/2021	AM367	24.72
6/26/2021	6/26/2021	AM368	28.17
6/26/2021	6/26/2021	AM369	24.50
6/26/2021	6/26/2021	AM370	17.05
6/26/2021	6/26/2021	AM371	26.27
6/26/2021	6/26/2021	AM372	23.06
6/26/2021	6/26/2021	AM373	31.48
6/26/2021	6/26/2021	AM374	25.78
6/26/2021	6/26/2021	AM375	26.49
6/26/2021	6/26/2021	AM376	23.48

**Non - TSCA Material Offsite Disposal Summary by Load**  
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<b>Shipping Date</b>	<b>Disposal Date</b>	<b>Manifest Number</b>	<b>Disposal Weight (Tons)</b>
6/26/2021	6/26/2021	AM377	23.39
6/26/2021	6/26/2021	AM378	22.39
6/26/2021	6/26/2021	AM379	26.57
6/26/2021	6/26/2021	AM380	25.81
6/26/2021	6/26/2021	AM381	24.72
6/26/2021	6/26/2021	AM382	27.78
6/26/2021	6/26/2021	AM383	25.42
6/26/2021	6/26/2021	AM384	27.44
6/26/2021	6/26/2021	AM385	30.33
6/26/2021	6/26/2021	AM386	22.91
6/26/2021	6/26/2021	AM387	25.77
6/30/2021	6/30/2021	AM388	23.54
6/30/2021	6/30/2021	AM389	23.04
6/30/2021	6/30/2021	AM390	19.71
6/30/2021	6/30/2021	AM391	23.56
6/30/2021	6/30/2021	AM392	23.56
6/30/2021	6/30/2021	AM393	22.53
6/30/2021	6/30/2021	AM394	25.10
6/30/2021	6/30/2021	AM395	21.89
6/30/2021	6/30/2021	AM396	21.79
6/30/2021	6/30/2021	AM397	20.89
6/30/2021	6/30/2021	AM398	22.73
6/30/2021	6/30/2021	AM399	16.89
6/30/2021	6/30/2021	AM400	26.04
6/30/2021	6/30/2021	AM401	28.40
6/30/2021	6/30/2021	AM402	31.60
6/30/2021	6/30/2021	AM403	23.19
6/30/2021	6/30/2021	AM404	22.50
6/30/2021	6/30/2021	AM405	18.82
6/30/2021	6/30/2021	AM406	26.41
6/30/2021	6/30/2021	AM407	24.32
6/30/2021	6/30/2021	AM408	22.64
6/30/2021	6/30/2021	AM409	26.93
6/30/2021	6/30/2021	AM410	22.14
7/1/2021	7/1/2021	AM411	24.96
7/1/2021	7/1/2021	AM412	23.43
7/1/2021	7/1/2021	AM413	21.43
7/1/2021	7/1/2021	AM414	18.39
7/1/2021	7/1/2021	AM415	19.50
7/1/2021	7/1/2021	AM416	22.92
7/1/2021	7/1/2021	AM417	27.11
7/1/2021	7/1/2021	AM418	18.08

**Non - TSCA Material Offsite Disposal Summary by Load**  
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 Arconic Lafayette Operations, Lafayette, Indiana

Shipping Date	Disposal Date	Manifest Number	Disposal Weight (Tons)
7/1/2021	7/1/2021	AM419	19.12
7/1/2021	7/1/2021	AM420	24.90
7/1/2021	7/1/2021	AM421	21.08
7/1/2021	7/1/2021	AM422	21.97
7/1/2021	7/1/2021	AM423	19.05
7/1/2021	7/1/2021	AM424	17.81
7/1/2021	7/1/2021	AM425	16.98
7/1/2021	7/1/2021	AM426	25.71
7/1/2021	7/1/2021	AM427	26.56
7/1/2021	7/1/2021	AM428	25.51
7/1/2021	7/1/2021	AM429	26.54
7/1/2021	7/1/2021	AM430	22.62
7/1/2021	7/1/2021	AM431	21.86
7/1/2021	7/1/2021	AM432	30.03
7/1/2021	7/1/2021	AM433	25.50
7/1/2021	7/1/2021	AM434	25.76
7/1/2021	7/1/2021	AM435	24.52
7/1/2021	7/1/2021	AM436	20.56
7/1/2021	7/1/2021	AM437	26.18
7/1/2021	7/1/2021	AM438	21.89
7/1/2021	7/1/2021	AM439	25.09
7/1/2021	7/1/2021	AM440	20.92
7/1/2021	7/1/2021	AM441	22.78
7/1/2021	7/1/2021	AM442	18.97
7/1/2021	7/1/2021	AM443	19.73
7/1/2021	7/1/2021	AM444	21.70
7/1/2021	7/1/2021	AM445	23.36
7/1/2021	7/1/2021	AM446	18.99
7/1/2021	7/1/2021	AM447	22.79
7/1/2021	7/1/2021	AM448	20.37
7/1/2021	7/1/2021	AM449	21.25
7/1/2021	7/1/2021	AM450	26.92
7/1/2021	7/1/2021	AM451	23.77
7/1/2021	7/1/2021	AM452	21.53
7/1/2021	7/1/2021	AM453	22.20
7/1/2021	7/1/2021	AM454	23.05
7/1/2021	7/1/2021	AM455	22.59
7/1/2021	7/1/2021	AM456	24.93
7/1/2021	7/1/2021	AM457	21.09
7/1/2021	7/1/2021	AM458	20.82
7/1/2021	7/1/2021	AM459	27.57
7/1/2021	7/1/2021	AM460	24.72

**Non - TSCA Material Offsite Disposal Summary by Load**  
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Shipping Date	Disposal Date	Manifest Number	Disposal Weight (Tons)
7/1/2021	7/1/2021	AM461	22.73
7/1/2021	7/1/2021	AM462	23.81
7/1/2021	7/1/2021	AM463	21.47
7/1/2021	7/1/2021	AM464	21.28
7/1/2021	7/1/2021	AM465	27.99
7/1/2021	7/1/2021	AM466	22.76
7/1/2021	7/1/2021	AM467	24.97
7/1/2021	7/1/2021	AM468	21.20
7/1/2021	7/1/2021	AM469	22.39
7/1/2021	7/1/2021	AM470	22.26
7/1/2021	7/1/2021	AM471	28.44
7/1/2021	7/1/2021	AM472	25.78
7/1/2021	7/1/2021	AM473	23.96
7/1/2021	7/1/2021	AM474	25.18
7/1/2021	7/1/2021	AM475	25.35
7/1/2021	7/1/2021	AM476	24.36
7/1/2021	7/1/2021	AM477	19.94
7/1/2021	7/1/2021	AM478	23.98
7/2/2021	7/2/2021	AM479	26.90
7/2/2021	7/2/2021	AM480	19.94
7/2/2021	7/2/2021	AM481	23.80
7/2/2021	7/2/2021	AM482	22.04
7/2/2021	7/2/2021	AM483	23.03
7/2/2021	7/2/2021	AM484	19.38
7/2/2021	7/2/2021	AM485	18.94
7/2/2021	7/2/2021	AM486	26.29
7/2/2021	7/2/2021	AM487	18.79
7/2/2021	7/2/2021	AM488	17.71
7/2/2021	7/2/2021	AM489	24.04
7/2/2021	7/2/2021	AM490	18.98
7/2/2021	7/2/2021	AM491	23.67
7/2/2021	7/2/2021	AM492	16.33
7/2/2021	7/2/2021	AM493	22.64
7/2/2021	7/2/2021	AM494	20.64
7/2/2021	7/2/2021	AM495	22.30
7/2/2021	7/2/2021	AM496	25.16
7/2/2021	7/2/2021	AM497	24.64
7/2/2021	7/2/2021	AM498	19.54
7/2/2021	7/2/2021	AM499	19.32
7/2/2021	7/2/2021	AM500	21.23
7/2/2021	7/2/2021	AM501	23.39
7/2/2021	7/2/2021	AM502	19.27

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Shipping Date	Disposal Date	Manifest Number	Disposal Weight (Tons)
7/2/2021	7/2/2021	AM503	25.28
7/2/2021	7/2/2021	AM504	20.71
7/2/2021	7/2/2021	AM505	25.26
7/2/2021	7/2/2021	AM506	26.87
7/2/2021	7/2/2021	AM507	23.69
7/2/2021	7/2/2021	AM508	25.82
7/2/2021	7/2/2021	AM509	21.90
7/2/2021	7/2/2021	AM510	24.47
7/2/2021	7/2/2021	AM511	25.12
7/2/2021	7/2/2021	AM512	22.39
7/2/2021	7/2/2021	AM513	22.89
7/2/2021	7/2/2021	AM514	21.85
7/2/2021	7/2/2021	AM515	25.11
7/2/2021	7/2/2021	AM516	23.82
7/2/2021	7/2/2021	AM517	25.78
7/2/2021	7/2/2021	AM518	20.54
7/2/2021	7/2/2021	AM519	22.29
7/2/2021	7/2/2021	AM520	23.69
7/2/2021	7/2/2021	AM521	22.64
7/2/2021	7/2/2021	AM522	22.88
7/2/2021	7/2/2021	AM523	23.61
7/2/2021	7/2/2021	AM524	21.81
7/2/2021	7/2/2021	AM525	20.21
7/2/2021	7/2/2021	AM526	22.22
7/2/2021	7/2/2021	AM527	23.96
7/2/2021	7/2/2021	AM528	17.38
7/2/2021	7/2/2021	AM529	18.60
7/2/2021	7/2/2021	AM530	19.12
7/2/2021	7/2/2021	AM531	22.36
7/2/2021	7/2/2021	AM532	20.67
7/2/2021	7/2/2021	AM533	22.53
7/2/2021	7/2/2021	AM534	27.02
7/2/2021	7/2/2021	AM535	27.80
7/2/2021	7/2/2021	AM536	22.85
7/2/2021	7/2/2021	AM537	20.02
7/2/2021	7/2/2021	AM538	23.71
7/2/2021	7/2/2021	AM539	21.98
7/2/2021	7/2/2021	AM540	22.28
7/2/2021	7/2/2021	AM541	24.84
7/2/2021	7/2/2021	AM542	22.42
7/2/2021	7/2/2021	AM543	20.62
7/2/2021	7/2/2021	AM544	24.23

**Non - TSCA Material Offsite Disposal Summary by Load**  
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Shipping Date	Disposal Date	Manifest Number	Disposal Weight (Tons)
7/2/2021	7/2/2021	AM545	23.09
7/2/2021	7/2/2021	AM546	27.08
7/2/2021	7/2/2021	AM547	23.25
7/2/2021	7/2/2021	AM548	22.46
7/2/2021	7/2/2021	AM549	29.02
7/2/2021	7/2/2021	AM550	19.79
7/2/2021	7/2/2021	AM551	26.94
7/2/2021	7/2/2021	AM552	29.77
7/2/2021	7/2/2021	AM553	18.69
7/2/2021	7/2/2021	AM554	22.65
7/2/2021	7/2/2021	AM555	25.25
7/3/2021	7/3/2021	AM556	22.20
7/3/2021	7/3/2021	AM557	26.71
7/3/2021	7/3/2021	AM558	24.07
7/3/2021	7/3/2021	AM559	23.63
7/3/2021	7/3/2021	AM560	22.97
7/3/2021	7/3/2021	AM561	22.01
7/3/2021	7/3/2021	AM562	21.50
7/3/2021	7/3/2021	AM563	20.18
7/3/2021	7/3/2021	AM564	29.52
7/3/2021	7/3/2021	AM565	28.12
7/3/2021	7/3/2021	AM566	25.47
7/3/2021	7/3/2021	AM567	25.40
7/3/2021	7/3/2021	AM568	22.87
7/3/2021	7/3/2021	AM569	17.63
7/3/2021	7/3/2021	AM570	26.64
7/3/2021	7/3/2021	AM571	19.34
7/3/2021	7/3/2021	AM572	23.83
7/3/2021	7/3/2021	AM573	24.10
7/3/2021	7/3/2021	AM574	25.81
7/3/2021	7/3/2021	AM575	24.20
7/3/2021	7/3/2021	AM576	28.09
7/3/2021	7/3/2021	AM577	24.07
7/3/2021	7/3/2021	AM578	30.72
7/3/2021	7/3/2021	AM579	25.36
7/3/2021	7/3/2021	AM580	23.02
7/3/2021	7/3/2021	AM581	25.69
7/3/2021	7/3/2021	AM582	20.43
7/3/2021	7/3/2021	AM583	27.17
7/3/2021	7/3/2021	AM584	23.24
7/3/2021	7/3/2021	AM585	26.84
7/3/2021	7/3/2021	AM586	21.94

**Non - TSCA Material Offsite Disposal Summary by Load**  
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Shipping Date	Disposal Date	Manifest Number	Disposal Weight (Tons)
7/3/2021	7/3/2021	AM587	23.16
7/3/2021	7/3/2021	AM588	22.21
7/3/2021	7/3/2021	AM589	20.21
7/3/2021	7/3/2021	AM590	23.98
7/6/2021	7/6/2021	AM591	27.72
7/6/2021	7/6/2021	AM592	23.24
7/6/2021	7/6/2021	AM593	19.75
7/6/2021	7/6/2021	AM594	19.92
7/6/2021	7/6/2021	AM595	22.62
7/6/2021	7/6/2021	AM596	21.61
7/6/2021	7/6/2021	AM597	22.53
7/6/2021	7/6/2021	AM598	23.14
7/6/2021	7/6/2021	AM599	23.53
7/6/2021	7/6/2021	AM600	20.85
7/6/2021	7/6/2021	AM601	22.25
7/6/2021	7/6/2021	AM602	24.72
7/6/2021	7/6/2021	AM603	21.07
7/6/2021	7/6/2021	AM604	20.80
7/6/2021	7/6/2021	AM605	22.04
7/6/2021	7/6/2021	AM606	16.71
7/6/2021	7/6/2021	AM607	23.44
7/6/2021	7/6/2021	AM608	21.73
7/6/2021	7/6/2021	AM609	22.12
7/7/2021	7/7/2021	AM610	17.02
7/7/2021	7/7/2021	AM611	21.70
7/7/2021	7/7/2021	AM612	20.18
7/7/2021	7/7/2021	AM613	22.00
7/7/2021	7/7/2021	AM614	21.99
7/7/2021	7/7/2021	AM615	21.43
7/7/2021	7/7/2021	AM616	23.47
7/7/2021	7/7/2021	AM617	22.60
7/7/2021	7/7/2021	AM618	16.75
7/12/2021	7/12/2021	AM620	23.85
7/12/2021	7/12/2021	AM621	23.01
7/12/2021	7/12/2021	AM623	21.56
7/12/2021	7/12/2021	AM624	17.63
7/12/2021	7/12/2021	AM625	17.80
7/12/2021	7/12/2021	AM626	23.45
7/12/2021	7/12/2021	AM627	24.02
7/12/2021	7/12/2021	AM628	25.93
7/12/2021	7/12/2021	AM629	24.58
7/12/2021	7/12/2021	AM630	28.88

**Non - TSCA Material Offsite Disposal Summary by Load**  
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<b>Shipping Date</b>	<b>Disposal Date</b>	<b>Manifest Number</b>	<b>Disposal Weight (Tons)</b>
7/12/2021	7/12/2021	AM631	29.10
7/12/2021	7/12/2021	AM632	22.97
7/12/2021	7/12/2021	AM633	25.54
7/12/2021	7/12/2021	AM634	27.23
7/12/2021	7/12/2021	AM635	32.78
7/12/2021	7/12/2021	AM636	27.87
7/12/2021	7/12/2021	AM637	31.43
7/12/2021	7/12/2021	AM638	36.81
7/12/2021	7/12/2021	AM639	28.34
7/12/2021	7/12/2021	AM640	33.61
7/12/2021	7/12/2021	AM641	21.46
7/12/2021	7/12/2021	AM642	25.56
7/12/2021	7/12/2021	AM643	21.85
7/12/2021	7/12/2021	AM644	23.80
7/12/2021	7/12/2021	AM645	17.19
7/12/2021	7/12/2021	AM646	30.67
7/14/2021	7/14/2021	AM647	26.65
7/14/2021	7/14/2021	AM648	26.03
7/14/2021	7/14/2021	AM649	14.27
7/14/2021	7/14/2021	AM650	15.18
7/14/2021	7/14/2021	AM651	18.16
7/14/2021	7/14/2021	AM652	23.16
7/14/2021	7/14/2021	AM653	16.48
7/14/2021	7/14/2021	AM654	16.59
7/14/2021	7/14/2021	AM655	13.00
7/15/2021	7/15/2021	AM656	16.74
7/15/2021	7/15/2021	AM657	19.64
7/15/2021	7/15/2021	AM658	21.55
7/15/2021	7/15/2021	AM659	23.80
7/15/2021	7/15/2021	AM660	27.56
7/15/2021	7/15/2021	AM661	19.24
7/15/2021	7/15/2021	AM662	28.01
7/15/2021	7/15/2021	AM663	20.04
7/15/2021	7/15/2021	AM664	23.22
7/15/2021	7/15/2021	AM665	27.65
7/15/2021	7/15/2021	AM666	22.07
7/15/2021	7/15/2021	AM667	24.49
7/15/2021	7/15/2021	AM668	26.60
7/15/2021	7/15/2021	AM669	22.15
7/15/2021	7/15/2021	AM670	20.05
7/15/2021	7/15/2021	AM671	21.19
7/15/2021	7/15/2021	AM672	20.95

**Non - TSCA Material Offsite Disposal Summary by Load**  
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Shipping Date	Disposal Date	Manifest Number	Disposal Weight (Tons)
7/15/2021	7/15/2021	AM673	18.19
7/15/2021	7/15/2021	AM674	21.44
7/15/2021	7/15/2021	AM675	17.57
7/15/2021	7/15/2021	AM676	25.77
7/15/2021	7/15/2021	AM677	22.04
7/15/2021	7/15/2021	AM678	22.92
7/15/2021	7/15/2021	AM679	17.51
7/15/2021	7/15/2021	AM680	21.70
7/15/2021	7/15/2021	AM681	21.45
7/15/2021	7/15/2021	AM682	18.44
7/15/2021	7/15/2021	AM683	19.72
7/15/2021	7/15/2021	AM684	20.72
7/15/2021	7/15/2021	AM685	25.17
7/19/2021	7/19/2021	AM686	21.05
7/19/2021	7/19/2021	AM687	21.11
7/19/2021	7/19/2021	AM688	21.18
7/19/2021	7/19/2021	AM689	23.13
7/19/2021	7/19/2021	AM690	20.95
7/19/2021	7/19/2021	AM691	21.58
7/19/2021	7/19/2021	AM692	22.67
7/19/2021	7/19/2021	AM693	23.79
7/19/2021	7/19/2021	AM694	24.99
7/19/2021	7/19/2021	AM695	28.54
7/19/2021	7/19/2021	AM696	23.73
7/19/2021	7/19/2021	AM697	26.39
7/19/2021	7/19/2021	AM698	27.78
7/19/2021	7/19/2021	AM699	28.16
7/19/2021	7/19/2021	AM700	28.06
7/19/2021	7/19/2021	AM701	29.63
7/19/2021	7/19/2021	AM702	26.79
7/19/2021	7/19/2021	AM703	23.40
7/19/2021	7/19/2021	AM704	21.24
7/19/2021	7/19/2021	AM705	23.48
7/19/2021	7/19/2021	AM706	20.42
7/20/2021	7/20/2021	AM707	19.91
7/20/2021	7/20/2021	AM708	18.93
7/20/2021	7/20/2021	AM709	25.57
7/20/2021	7/20/2021	AM710	21.12
7/20/2021	7/20/2021	AM711	23.56
7/20/2021	7/20/2021	AM712	21.62
7/20/2021	7/20/2021	AM713	23.41
7/20/2021	7/20/2021	AM714	17.31

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Shipping Date	Disposal Date	Manifest Number	Disposal Weight (Tons)
7/20/2021	7/20/2021	AM715	18.96
7/20/2021	7/20/2021	AM716	23.74
7/20/2021	7/20/2021	AM717	25.26
7/20/2021	7/20/2021	AM718	23.48
7/20/2021	7/20/2021	AM719	27.67
7/20/2021	7/20/2021	AM720	25.72
7/20/2021	7/20/2021	AM721	30.54
7/20/2021	7/20/2021	AM722	28.50
7/20/2021	7/20/2021	AM723	31.69
7/20/2021	7/20/2021	AM724	27.50
7/20/2021	7/20/2021	AM725	25.18
7/20/2021	7/20/2021	AM726	24.83
7/20/2021	7/20/2021	AM727	25.61
7/20/2021	7/20/2021	AM728	25.45
7/20/2021	7/20/2021	AM729	21.39
7/20/2021	7/20/2021	AM730	23.39
7/20/2021	7/20/2021	AM731	19.66
7/20/2021	7/20/2021	AM732	20.42
7/20/2021	7/20/2021	AM733	21.63
7/20/2021	7/20/2021	AM734	22.92
7/20/2021	7/20/2021	AM735	25.33
7/20/2021	7/20/2021	AM736	25.14
7/20/2021	7/20/2021	AM737	22.43
7/20/2021	7/20/2021	AM738	24.60
7/20/2021	7/20/2021	AM739	23.14
7/21/2021	7/21/2021	AM740	21.99
7/21/2021	7/21/2021	AM741	24.80
7/21/2021	7/21/2021	AM742	23.46
8/6/2021	8/6/2021	SP001	17.43
8/6/2021	8/6/2021	SP002	17.09
8/6/2021	8/6/2021	SP003	17.99
8/6/2021	8/6/2021	SP004	16.16
8/6/2021	8/6/2021	SP005	18.49
8/6/2021	8/6/2021	SP006	14.23
8/6/2021	8/6/2021	SP007	14.57
8/6/2021	8/6/2021	SP008	18.58
8/6/2021	8/6/2021	SP009	16.39
8/6/2021	8/6/2021	SP010	17.89
8/6/2021	8/6/2021	SP011	21.62
8/6/2021	8/6/2021	SP012	21.78
8/6/2021	8/6/2021	SP013	20.15
8/6/2021	8/6/2021	SP014	19.81

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Shipping Date	Disposal Date	Manifest Number	Disposal Weight (Tons)
8/6/2021	8/6/2021	SP015	19.13
8/6/2021	8/6/2021	SP016	19.09
8/6/2021	8/6/2021	SP017	21.06
8/6/2021	8/6/2021	SP018	19.64
8/6/2021	8/6/2021	SP019	18.17
8/6/2021	8/6/2021	SP020	21.60
8/6/2021	8/6/2021	SP021	21.79
8/6/2021	8/6/2021	SP022	23.72
8/6/2021	8/6/2021	SP023	20.78
8/6/2021	8/6/2021	SP024	19.24
8/6/2021	8/6/2021	SP025	20.61
8/6/2021	8/6/2021	SP026	23.47
8/6/2021	8/6/2021	SP027	20.52
8/6/2021	8/6/2021	SP028	19.46
8/6/2021	8/6/2021	SP029	22.16
8/6/2021	8/6/2021	SP030	19.66
8/6/2021	8/6/2021	SP031	19.62
8/6/2021	8/6/2021	SP032	17.87
8/6/2021	8/6/2021	SP033	18.90
8/6/2021	8/6/2021	SP034	21.14
8/6/2021	8/6/2021	SP035	17.27
8/6/2021	8/6/2021	SP036	18.19
8/6/2021	8/6/2021	SP037	18.12
8/6/2021	8/6/2021	SP038	20.22
8/6/2021	8/6/2021	SP039	19.03
8/6/2021	8/6/2021	SP040	20.68
8/6/2021	8/6/2021	SP041	18.80
8/7/2021	8/7/2021	SP043	17.28
8/7/2021	8/7/2021	SP044	20.72
8/7/2021	8/7/2021	SP045	22.80
8/7/2021	8/7/2021	SP046	16.91
8/7/2021	8/7/2021	SP047	19.82
8/7/2021	8/7/2021	SP048	21.15
8/7/2021	8/7/2021	SP049	20.62
8/7/2021	8/7/2021	SP050	19.88
8/7/2021	8/7/2021	SP051	19.66
8/7/2021	8/7/2021	SP052	23.87
8/7/2021	8/7/2021	SP053	20.61
8/7/2021	8/7/2021	SP054	18.54
8/7/2021	8/7/2021	SP055	22.19
8/7/2021	8/7/2021	SP056	21.78
8/7/2021	8/7/2021	SP057	20.02

**Non - TSCA Material Offsite Disposal Summary by Load**  
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Shipping Date	Disposal Date	Manifest Number	Disposal Weight (Tons)
8/7/2021	8/7/2021	SP058	21.35
8/7/2021	8/7/2021	SP059	20.35
8/7/2021	8/7/2021	SP060	22.74
8/7/2021	8/7/2021	SP061	21.33
8/7/2021	8/7/2021	SP062	17.24
8/7/2021	8/7/2021	SP063	20.73
8/7/2021	8/7/2021	SP064	20.82
8/7/2021	8/7/2021	SP065	15.73
8/9/2021	8/9/2021	SP066	20.39
8/9/2021	8/9/2021	SP067	19.11
8/10/2021	8/10/2021	SP068	22.55
8/10/2021	8/10/2021	SP069	22.57
8/10/2021	8/10/2021	SP070	24.73
8/10/2021	8/10/2021	SP071	19.47
8/11/2021	8/11/2021	SP072	30.19
8/12/2021	8/12/2021	SP073	24.76
8/13/2021	8/13/2021	SP074	22.84
8/13/2021	8/13/2021	SP075	25.49
8/16/2021	8/16/2021	SP076	22.82
8/18/2021	8/18/2021	SP077	15.58
8/24/2021	8/24/2021	AM743	20.05
8/24/2021	8/24/2021	AM744	21.22
8/24/2021	8/24/2021	AM745	24.26
8/24/2021	8/24/2021	AM746	21.79
8/24/2021	8/24/2021	AM747	24.01
8/24/2021	8/24/2021	AM748	18.11
8/24/2021	8/24/2021	AM749	24.74
8/24/2021	8/24/2021	AM750	21.14
8/24/2021	8/24/2021	AM751	25.94
8/25/2021	8/25/2021	AM752	21.15
8/25/2021	8/25/2021	AM753	21.56
8/25/2021	8/25/2021	AM754	22.12
8/25/2021	8/25/2021	AM755	24.79
8/25/2021	8/25/2021	AM756	29.90
8/25/2021	8/25/2021	AM757	24.38
8/25/2021	8/25/2021	AM758	17.42
8/25/2021	8/25/2021	AM759	17.28
8/25/2021	8/25/2021	AM760	24.01
8/25/2021	8/25/2021	AM761	18.15
8/25/2021	8/25/2021	AM762	16.41
8/26/2021	8/26/2021	AM763	19.13
8/26/2021	8/26/2021	AM764	23.61

**Non - TSCA Material Offsite Disposal Summary by Load**  
 Elliott Ditch Reach 1 - 3 Interim Measures Post Construction Report  
 Arconic Lafayette Operations, Lafayette, Indiana

<b>Shipping Date</b>	<b>Disposal Date</b>	<b>Manifest Number</b>	<b>Disposal Weight (Tons)</b>
8/26/2021	8/26/2021	AM765	11.82
8/26/2021	8/26/2021	AM766	22.23
8/26/2021	8/26/2021	AM767	17.42
8/26/2021	8/26/2021	AM768	21.19
8/26/2021	8/26/2021	AM769	25.47
8/27/2021	8/27/2021	AM770	17.47
8/27/2021	8/27/2021	AM771	22.66
8/27/2021	8/27/2021	AM772	21.01
8/27/2021	8/27/2021	AM773	22.16
8/27/2021	8/27/2021	AM774	20.18
8/27/2021	8/27/2021	AM775	20.64
8/27/2021	8/27/2021	AM776	20.54
8/27/2021	8/27/2021	AM777	17.59
8/27/2021	8/27/2021	AM778	21.55
8/31/2021	8/31/2021	AM779	20.33
8/31/2021	8/31/2021	AM780	21.36
8/31/2021	8/31/2021	AM781	16.43
8/31/2021	8/31/2021	AM782	22.59
8/31/2021	8/31/2021	AM783	23.74
8/31/2021	8/31/2021	AM784	22.62
8/31/2021	8/31/2021	AM785	26.00
9/7/2021	9/7/2021	AM786	24.80
9/8/2021	9/8/2021	AM787	24.08
9/8/2021	9/8/2021	AM788	22.67
9/8/2021	9/8/2021	AM789	26.54
9/8/2021	9/8/2021	AM790	16.06
9/8/2021	9/8/2021	AM791	20.65
9/8/2021	9/8/2021	AM792	19.06
9/9/2021	9/9/2021	AM793	17.88
9/9/2021	9/9/2021	AM794	21.18
9/9/2021	9/9/2021	AM795	19.75
9/9/2021	9/9/2021	AM796	22.49
9/9/2021	9/9/2021	AM797	19.50
9/9/2021	9/9/2021	AM798	21.44
9/9/2021	9/9/2021	AM799	21.45
9/9/2021	9/9/2021	AM800	22.07
9/9/2021	9/9/2021	AM801	26.54
9/10/2021	9/10/2021	AM802	22.72
9/10/2021	9/10/2021	AM803	30.80
9/11/2021	9/11/2021	AM804	23.57
9/11/2021	9/11/2021	AM805	26.50
9/11/2021	9/11/2021	AM806	26.75

**Non - TSCA Material Offsite Disposal Summary by Load**  
Elliott Ditch Reach 1 - 3 Interim Measures Post Construction Report  
Arconic Lafayette Operations, Lafayette, Indiana

<b>Shipping Date</b>	<b>Disposal Date</b>	<b>Manifest Number</b>	<b>Disposal Weight (Tons)</b>
9/13/2021	9/13/2021	AM807	25.20
9/13/2021	9/13/2021	AM808	27.70
9/13/2021	9/13/2021	AM809	29.06
9/13/2021	9/13/2021	AM810	26.90
9/13/2021	9/13/2021	AM811	26.01
9/13/2021	9/13/2021	AM812	30.39

# Special Waste Profile



Disposal Facility: 3144 Walnut Creek Landfill IN

Waste Profile #:

Sales Rep #:

## I. Generator Information

Generator Name: Arconic Lafayette LLC

Generator Site Address: 3131 E Main Street

City: Lafayette County: Tippecanoe State: Indiana Zip: 47905

State ID/Reg No: IND005478094 State Approval/Waste Code:  NAICS #: 331314/331316/331318

Generator Mailing Address  (if different)

City:  County:  State: --Select State-- Zip:

Generator Contact Name: Travis Catlin Email: Travis.Catlin@arconic.com

Phone Number: 765-237-1809 Ext:  Fax Number:

## II. Billing Information

Bill To: O6 Environmental LLC Contact Name: Caleb Tufts

Billing Address: 6311 Bartmer Industrial Drive Email: caleb.tufts@o6env.com

City: St. Louis State: Missouri Zip: 63130 Phone: 314-862-6671

## III. Waste Stream Information

Name of Waste: Amended PCB remediation waste sediment from Elliott Ditch cleanup project

Process Generating Waste: Excavation of PCB-impacted sediment from Elliott Ditch. Impacts are believed to be associated with historic discharge (pre-1978) from the Lafayette Operations Outfall 001. The sediment will be amended with a drying agent to reduce the potential for water displacement during transport. The project is being performed under a RCRA Corrective Action Agreed Order with the IDEM Office of Land Quality.

Type of Waste: Pollution Control Waste Physical State: Solid Method of Shipment: Bulk

Estimated Volume: 5,000 Volume Type: Tons

Frequency: One-time Event (single project) Disposal Consideration: Landfill

## IV. Representative Sample Certification

No Sample Taken

Sample Taken Type of Sample Composite and Grab

Is the representative sample collected to prepare this profile and laboratory analysis, collected in accordance with U.S. EPA 40 CFR 261.20(c) guidelines or equivalent?  Yes  No

Sample Date: 10/30/17, 10/31/17, 11/1/17, 11/2/17, 1/31/18, 2/10/20

Sample ID Numbers or SDS: 240-87591-1; 240-87591-46; 240-91127-1; 240-91127-2; 500-177670-1; 500-177670-2; Calciment Bed Ash SDS

Remember to attach Laboratory Analytical Report (and/or Material Safety Data Sheet) including Chain of Custody and required parameters provided for this profile.

## V. Physical Characteristics of Waste

Characteristic Components (must equal 100%):

1.
2.
3.
4.
5.

% By Weight (out of 100% - ranges acceptable):

- |  |
|--|
| <input type="text" value="Trace &lt; 50 mg/Kg"/> |
| <input type="text" value="80% - 100%"/>          |
| <input type="text" value="0% - 20%"/>            |
| <input type="text" value="0% - 10%"/>            |
| <input type="text" value="1% - 10%"/>            |

Color:     Odor (describe):     Does Waste Contain Free Liquids?  Yes  No    % Solids:     pH:     Flash Point:  °F

**Attach Laboratory Analytical Report (and/or Material Safety Data Sheet) including Chain of Custody and required parameters provided for this profile.**

## RCRA Regulatory Questions

1. Does this waste or generating process contain regulated concentrations of the following Pesticides and/ or Herbicides: Chlordane, Endrin, Heptachlor (and its epoxides), Lindane, Methoxychlor, Toxaphene, 2,4-D, or 2,4,5-TP Silvex as defined in 40 CFR 261.33?  Yes  No
2. Does this waste contain reactive sulfides (greater than 500 ppm) or reactive cyanide (greater than 250 ppm) [reference 40 CFR 261.23(a)(5)]?  Yes  No
3. Does this waste contain regulated concentrations of Polychlorinated Biphenyls (PCBs) as defined in 40 CFR Part 761?  Yes  No
4. Does this waste contain concentrations of listed hazardous wastes defined in 40 CFR 261.31, 261.32, 261.33, including RCRA F-Listed Solvents?  Yes  No
5. Has this waste been delisted under 40 CFR 260.20 and 260.22? If yes, attach the final decision to delist the waste as published in the Federal Register.  Yes  No
6. Does this waste exhibit a Hazardous Characteristic as defined by Federal and/or State regulations? If Yes, identify the applicable waste code and specify if the waste is hazardous as defined by Federal, State or both?  Yes  No
7. Does this waste contain regulated concentrations of 2,3,7,8-Tetrachlorodibenzodioxin (2,3,7,8-TCDD), or any other dioxin as defined in 40 CFR 261.31?  Yes  No
8. Is this a regulated Medical or Infectious Waste as defined by Federal and/or State regulations?  Yes  No
9. Is this a regulated Radioactive Waste as defined by Federal and/or State regulations?  Yes  No
10. Is this a solid waste that is not a hazardous waste in accordance with 40 CFR 261.4(b)? If yes, please provide the corresponding regulatory citation.  Yes  No

## Republic Services Waste Handling Questions

1. Does this waste generate heat or react when contacted with water/moisture?  Yes  No
2. Does the waste contain sulfur or sulfur by-products?  Yes  No
3. Is this waste generated at a State or Federal Superfund cleanup site subject to regulation under CERCLA?  Yes  No
- 4a. Is this waste from a TSD facility, TSD-like facility or consolidator (i.e. multiple wastes/multiple generators)?  Yes  No
- 4b. If yes to the above question, please provide clarification.

# Special Waste Profile



## VI. Certification

I hereby certify that to the best of my knowledge and belief, the information contained herein is a true, complete and accurate description of the waste material being offered for disposal and all known or suspected hazards have been disclosed. All Analytical Results/Material Safety Data Sheets submitted are truthful and complete and are representative of the waste.

I further certify that by utilizing this profile, neither myself nor any other employee of the company will deliver for disposal or attempt to deliver for disposal any waste which is classified as toxic waste, hazardous waste or infectious waste, or any other waste material this facility is prohibited from accepting by law. I shall immediately give written notice of any change or condition pertaining to the waste not provided herein. Our company hereby agrees to fully indemnify this disposal facility against any damages resulting from this certification being inaccurate or untrue.

I understand that attaching an electronic signature, I am signing this document, consent to complete this transaction and receive all related communication electronically, and agree this document will be binding as though I had physically signed it. A printout of this document may be accepted with the same authority as the original.

If electronic signature is preferred, please submit completed (unsigned) form to your Special Waste Coordinator or Special Waste Sales Executive to initiate signature process.

I further certify that the company has not altered the form or content of this profile sheet as provided by Republic Services.

TRAVIS CATLIN  
Authorized Representative Name  
(Printed)

ENV. ENGINEER  
Title  
(Printed)

ARCONIC LAFAYETTE LLC  
Company Name

  
Representative Signature

06-MAY-2021  
Date



# Republic Services

18500 N. Allied Way, Phoenix, AZ 85054

## SPECIAL WASTE DEPARTMENT DECISION

	Waste Profile # 31442126866	Expiration Date 5/6/2022	
I. Decision Request:	<input checked="" type="checkbox"/> Initial <input type="checkbox"/> Recertification <input type="checkbox"/> Change		
Disposal Facility: 3144 - Walnut Creek Landfill			
Generator Name: Arconic Lafayette LLC			
Generator Site Address: 3131 E Main Street			
City: Lafayette	County:	State: IN	Zip:
Name of Waste: Amended PCB Remediation Waste Sediment From Elliott Ditch Clean Up Project			
Estimated Annual Volume: 5,000 Tons			

II. Special Waste Department Decision:       Approved     Rejected

Management Method(s):     Landfill     Solidification     Bioremediation     Deep Well     Transfer Facility

Problematic Special Waste according to Republic?     Yes     No

If yes, which one? \_\_\_\_\_

Approved by Special Waste Review Committee?     Yes     No     Not Applicable

### Precautions, Conditions or Limitations on Approval

Special Waste Analyst Signature: *Mark Phillips*  
Date: 5/12/2021

Name (Printed): MARK PHILLIPS

III. Facility Decision:       Approved     Rejected

### Precautions, Conditions or Limitations on Approval

By signing below, the General Manager or Designee agrees that a fully executed Special Waste Service Agreement is on file for this profile and that the special waste file is complete.

General Manager or Designee: *Marcy Grant*  
Date: 5/12/2021

Name (Printed): Marcy Grant

# Special Waste Profile



Disposal Facility: 3144 Walnut Creek Landfill IN Waste Profile #:   
Sales Rep #:

## I. Generator Information

Generator Name: Arconic Lafayette LLC  
Generator Site Address: 3131 E Main Street  
City: Lafayette County: Tippecanoe State: Indiana Zip: 47905  
State ID/Reg No: IND005478094 State Approval/Waste Code: NAICS #: 331314/331316/331318  
Generator Mailing Address  (if different)  
City: County: State: --Select State-- Zip:  
Generator Contact Name: Travis Catlin Email: Travis.Catlin@arconic.com  
Phone Number: 765-237-1809 Ext: Fax Number:

## II. Billing Information

Bill To: O6 Environmental LLC Contact Name: Caleb Tufts  
Billing Address: 6311 Bartmer Industrial Drive Email: caleb.tufts@o6env.com  
City: St. Louis State: Missouri Zip: 63130 Phone: 314-862-6671

## III. Waste Stream Information

Name of Waste: PCB remediation waste soil and sediment from Elliott Ditch cleanup project  
Process Generating Waste: Excavation of PCB-impacted soil and sediment from in and around Elliott Ditch. Impacts are believed to be associated with historic discharge (pre-1978) from the Lafayette Operations Outfall 001. The project is being performed under a RCRA Corrective Action Agreed Order with the IDEM Office of Land Quality.  
Type of Waste: Pollution Control Waste Physical State: Solid Method of Shipment: Bulk  
Estimated Volume: 10,500 Volume Type: Tons  
Frequency: One-time Event (single project) Disposal Consideration: Landfill

## IV. Representative Sample Certification

No Sample Taken  
 Sample Taken Type of Sample Composite and Grab  
Is the representative sample collected to prepare this profile and laboratory analysis, collected in accordance with U.S. EPA 40 CFR 261.20(c) guidelines or equivalent?  Yes  No  
Sample Date: 10/30/17, 10/31/17, 11/1/17, 11/2/17, 1/31/18, 2/10/20 Sample ID Numbers or SDS: 240-87591-1;240-87591-46; 240-87591-104; 240-87591-105; 240-87591-117; 240-87591-118; 240-91127-1; 240-91127-2; 500-177670-1; 500-177670-2;

Remember to attach Laboratory Analytical Report (and/or Material Safety Data Sheet) including Chain of Custody and required parameters provided for this profile.

## V. Physical Characteristics of Waste

Characteristic Components (must equal 100%):

1. PCBs (CAS Number 1336-36-3)
2. Sediment/Soil
3. Rocks/Tree Debris/Brush
4. PPE/Poly Sheeting/Concrete & Metal Debris
5. Amendment

% By Weight (out of 100% - ranges acceptable):

- |                  |
|------------------|
| Trace < 50 mg/Kg |
| 80% - 100%       |
| 0% - 20%         |
| 0% - 10%         |
| 0% - 10%         |

Color:  Odor (describe):  Does Waste Contain Free Liquids?  Yes  No % Solids:  pH:  Flash Point:  °F

**Attach Laboratory Analytical Report (and/or Material Safety Data Sheet) including Chain of Custody and required parameters provided for this profile.**

## RCRA Regulatory Questions

1. Does this waste or generating process contain regulated concentrations of the following Pesticides and/ or Herbicides: Chlordane, Endrin, Heptachlor (and its epoxides), Lindane, Methoxychlor, Toxaphene, 2,4-D, or 2,4,5-TP Silvex as defined in 40 CFR 261.33?  Yes  No
2. Does this waste contain reactive sulfides (greater than 500 ppm) or reactive cyanide (greater than 250 ppm) [reference 40 CFR 261.23(a)(5)]?  Yes  No
3. Does this waste contain regulated concentrations of Polychlorinated Biphenyls (PCBs) as defined in 40 CFR Part 761?  Yes  No
4. Does this waste contain concentrations of listed hazardous wastes defined in 40 CFR 261.31, 261.32, 261.33, including RCRA F-Listed Solvents?  Yes  No
5. Has this waste been delisted under 40 CFR 260.20 and 260.22? If yes, attach the final decision to delist the waste as published in the Federal Register.  Yes  No
6. Does this waste exhibit a Hazardous Characteristic as defined by Federal and/or State regulations? If Yes, identify the applicable waste code and specify if the waste is hazardous as defined by Federal, State or both?  Yes  No
7. Does this waste contain regulated concentrations of 2,3,7,8-Tetrachlorodibenzodioxin (2,3,7,8-TCDD), or any other dioxin as defined in 40 CFR 261.31?  Yes  No
8. Is this a regulated Medical or Infectious Waste as defined by Federal and/or State regulations?  Yes  No
9. Is this a regulated Radioactive Waste as defined by Federal and/or State regulations?  Yes  No
10. Is this a solid waste that is not a hazardous waste in accordance with 40 CFR 261.4(b)? If yes, please provide the corresponding regulatory citation.  Yes  No

## Republic Services Waste Handling Questions

1. Does this waste generate heat or react when contacted with water/moisture?  Yes  No
2. Does the waste contain sulfur or sulfur by-products?  Yes  No
3. Is this waste generated at a State or Federal Superfund cleanup site subject to regulation under CERCLA?  Yes  No
- 4a. Is this waste from a TSD facility, TSD-like facility or consolidator (i.e. multiple wastes/multiple generators)?  Yes  No
- 4b. If yes to the above question, please provide clarification.

# Special Waste Profile



## VI. Certification

I hereby certify that to the best of my knowledge and belief, the information contained herein is a true, complete and accurate description of the waste material being offered for disposal and all known or suspected hazards have been disclosed. All Analytical Results/Material Safety Data Sheets submitted are truthful and complete and are representative of the waste.

I further certify that by utilizing this profile, neither myself nor any other employee of the company will deliver for disposal or attempt to deliver for disposal any waste which is classified as toxic waste, hazardous waste or infectious waste, or any other waste material this facility is prohibited from accepting by law. I shall immediately give written notice of any change or condition pertaining to the waste not provided herein. Our company hereby agrees to fully indemnify this disposal facility against any damages resulting from this certification being inaccurate or untrue.

I understand that attaching an electronic signature, I am signing this document, consent to complete this transaction and receive all related communication electronically, and agree this document will be binding as though I had physically signed it. A printout of this document may be accepted with the same authority as the original.

If electronic signature is preferred, please submit completed (unsigned) form to your Special Waste Coordinator or Special Waste Sales Executive to initiate signature process.

I further certify that the company has not altered the form or content of this profile sheet as provided by Republic Services.

TRAVIS CATLIN  
Authorized Representative Name  
(Printed)

ENV. ENGINEER  
Title  
(Printed)

ARCONIC LAFAYETTE LLC  
Company Name

  
Representative Signature

06-MAY-2021  
Date



# Republic Services

18500 N. Allied Way, Phoenix, AZ 85054

## SPECIAL WASTE DEPARTMENT DECISION

	Waste Profile # 31442126865	Expiration Date 5/6/2022	
I. Decision Request:	<input checked="" type="checkbox"/> Initial <input type="checkbox"/> Recertification <input type="checkbox"/> Change		
Disposal Facility: 3144 - Walnut Creek Landfill			
Generator Name: Arconic Lafayette LLC			
Generator Site Address: 3131 E Main Street			
City: Lafayette	County:	State: IN	Zip:
Name of Waste: PCB Remediation Waste Soil and Sediment from Elliott Ditch Clean Up Project			
Estimated Annual Volume: 10,500 Tons			

II. Special Waste Department Decision:       Approved     Rejected

Management Method(s):     Landfill     Solidification     Bioremediation     Deep Well     Transfer Facility

Problematic Special Waste according to Republic?     Yes     No

If yes, which one? \_\_\_\_\_

Approved by Special Waste Review Committee?     Yes     No     Not Applicable

### Precautions, Conditions or Limitations on Approval

Special Waste Analyst Signature: *Mark Phillips*  
Date: 5/12/2021

Name (Printed): MARK PHILLIPS

III. Facility Decision:       Approved     Rejected

### Precautions, Conditions or Limitations on Approval

By signing below, the General Manager or Designee agrees that a fully executed Special Waste Service Agreement is on file for this profile and that the special waste file is complete.

General Manager or Designee: *Mary Grant*  
Date: 5/12/2021

Name (Printed): MARY GRANT

**From:** [Bruck, Matt](#)  
**To:** [Fazio, Nicholas](#)  
**Cc:** [Caleb Tufts](#); [Welch, Garrett](#); [Rickford O'Brien, Jenny](#); [Prezbindowski, Robert](#)  
**Subject:** 15-Day Advance Notification for PCB Bulk Remediation Waste Disposal  
**Date:** Monday, May 17, 2021 4:39:31 PM  
**Attachments:** [image003.png](#)

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Good Afternoon, Nick,

On behalf of Arconic Lafayette LLC, this e-mail is to provide at least 15-day advance notice to Republic – Walnut Creek of PCB bulk remediation waste disposal from Phase 2 of the Elliott Ditch Cleanup Project. It is estimated that 15,500 tons of bulk PCB remediation waste will be sent to this landfill and that the highest concentration of total PCBs quantified in the subject waste is 39.9 mg/Kg (dry weight basis).

Should you have any questions, please feel free to contact me.

Thank you.

Matt

**J. Matthew Bruck, P.E.\* | Principal**  
Civil & Environmental Consultants, Inc.  
2704 Cherokee Farm Way, Suite 101, Knoxville, TN 37920  
**direct 865.340.4930 office 865.977.9997 mobile 513.309.1966**  
[www.cecinc.com](http://www.cecinc.com)

*\*Licensed Professional in Indiana, Ohio, and Tennessee*



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# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM001</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	No. <b>1</b>	Type <b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>CALEB S. TUTTS Agent For</b>			r. Signature 		s. Date <b>6/17/21</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>2887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>			<b>Macadam Trucking</b> <b>2887 IN-25</b> <b>Lafayette IN 47905</b> <b>765-742-5002</b>		
c. Driver Name (Print) <b>John James</b>		d. Signature 		e. Date <b>6-17-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b> <b>b. Phone: 765-650-3201</b>		c. US-EPA <b>IDEM Permit</b> <b># 25-03</b>	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>WJ</b>		f. Signature <b>WJ</b>	g. Date <b>6-17-21 24.68</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



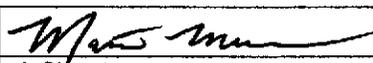
# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM002</b>		c. Page 1 of 1		
u. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>			
Generator site location (if different):						
i. Site Location: NA			j. Phone No.: NA			
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity	p. Unit Wt/Vol
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.						
x. <b>ALBBS TUFTS HOWE FOR</b>					s. <b>6/17/21</b>	
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>			<b>Wildcat Trucking</b> <b>Truck 68</b>		
c. Driver Name (Print) <b>Marty W Messer</b>		d. Signature 		e. Date <b>6/17/2021</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b> <b>b. Phone: 765-650-3201</b>		c. US-EPA <b>IDEM Permit</b> <b># 25-03</b>	d. Discrepancy Indication Space:  	
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.				
e. Name of Authorized Agent (Print) <b>WJF</b>		f. Signature 		g. Date <b>6-17-21</b>
				<b>24.13</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM003</b>		c. Page 1 of 1	
u. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):  i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>CALEB S. TUTTS Agent Fin</b>			r. Signature 		s. Date <b>6/17/21</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 987 IN-25 <b>Lafayette, IN 47905</b> 765-742-5002		<b>macadam</b>		<b>#57 TK437M2N</b>	
c. Driver Name (Print) <b>Jennifer VerBilt</b>		d. Signature 		e. Date <b>6-17-2021</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>WJ</b>		f. Signature 	g. Date <b>6-17-21 23.07</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM004</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type		o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit W/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>CALEB S. TURTSA</b>			r. Signature 		s. Date <b>6/17/21</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>7887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>			<b>Macadam #2</b>		
c. Driver Name (Print) <b>SKYLAR CUMMINGS</b>			d. Signature 		e. Date <b>6/17/21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b> <b>b. Phone: 765-650-3201</b>		c. US-EPA <b>IDEM Permit</b> <b># 25-03</b>	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>W</b>		f. Signature 	g. Date <b>6-17-21 18.41</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		i. Date	
h. Signature		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM005</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	No. <b>1</b>	Type <b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>CALEB S. TUFTS</b>			r. Signature 		s. Date <b>6/17/21</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			F58		
c. Driver Name (Print) <b>Thomas Miller</b>		d. Signature 		e. Date <b>6/17/21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) 		f. Signature 	
		g. Date <b>6-17-21 22:29</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM006</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1</b> <b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
* <b>PAUL S. TERRY</b>					<b>6/17/21</b>
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			75-F		
<b>Robin Cochran</b>					<b>6-17-21</b>
c. Driver Name (Print)			d. Signature		e. Date

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print)			f. Signature		g. Date
					<b>6-17-21</b> <b>23.86</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
<input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both    % Friable    % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM007</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1</b> <b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>CALEB S. TUFTS</b>			r. Signature 		s. Date <b>6/17/21</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>7887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>			<b>CCT 1</b> <b>2846 N. Royal Center Pike</b> <b>Logansport IN 46747</b>		
c. Driver Name (Print) <b>David Conley</b>			d. Signature 		e. Date <b>6-17-21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b> <b>b. Phone: 765-650-3201</b>		c. US-EPA <b>IDEM Permit</b> <b># 25-03</b>	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>MG</b>		f. Signature 	g. Date <b>6-17-21</b> <b>20.42</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM008</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different): i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		o. Total Quantity
			No.	Type	
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
* <b>CALEB S. TUTTS</b> Agent for					<b>6/17/21</b>
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			<b>Macadam Truck #8</b>		
<b>John James</b>				<b>6-17-21</b>	
c. Driver Name (Print)		d. Signature		e. Date	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)		f. Signature	
		g. Date	
		<b>6-17-21 23.80</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM009</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	o. Total Quantity	p. Unit WT/Vol
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>CALEB S. TUFTS</b>			r. Signature 		s. Date <b>6/17/21</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>2887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>			Macadam 57 TK437 HZN		
c. Driver Name (Print) <b>Jennifer VerBorch</b>		d. Signature 		e. Date <b>6/17/2021</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b>		b. Phone: <b>765-650-3201</b>	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:	
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>Jennifer VerBorch</b>		f. Signature 		g. Date <b>6-17-21 18.39</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM010</b>		c. Page 1 of 1	
J. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tiptecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different): i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type		o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is not a <del>hazardous waste</del> as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>Caleb S. Telford</b>			r. Signature 		s. Date <b>6/17/21</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>Widens Trucking Truck 68</i>		
c. Driver Name (Print) <b>Marty Messer</b>		d. Signature 		e. Date <b>6-17-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>[Signature]</b>		f. Signature <b>[Signature]</b>		g. Date <b>6-17-21 2295</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

2w

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA	b. Manifest Document Number <b>AM011</b>	c. Page 1 of 1
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d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>	e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>
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Generator site location (if different):	j. Phone No.: NA
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k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		o. Total Quantity	p. Unit Wt/Vol
			No.	Type		
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>		

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

q. Generator Authorized Agent Name (Print) <b>CALEB S. TUFTS</b>	r. Signature <i>[Signature]</i>	s. Date <b>6/17/21</b>
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## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>2887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>	<i>Macadam #2</i>
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c. Driver Name (Print) <i>SKYLER CURRAN</i>	d. Signature <i>[Signature]</i>	e. Date <b>6/17/21</b>
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## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b> <b>b. Phone: 765-650-3201</b>	c. US-EPA <b>IDEM Permit</b> <b># 25-03</b>	d. Discrepancy Indication Space:
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I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print) <i>[Signature]</i>	f. Signature <i>[Signature]</i>	g. Date <b>6-17-21</b>	<b>19.00</b>
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## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:
--

f.  Friable  Non-Friable  Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date
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Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

75 F

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM012</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1</b> <b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
* <b>Carb S. Tiers Agent</b>					<b>6/17/21</b>
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>		
c. Driver Name (Print) <b>Robin A. Cochran</b>		
d. Signature 		e. Date <b>6-17-21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b> <b>b. Phone: 765-650-3201</b>		c. US-EPA <b>IDEM Permit</b> <b># 25-03</b>	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>W</b>		f. Signature 	g. Date <b>6-17-21 19.17</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM013</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1 Trk</b>		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>CALEB S. TUFTS</b>		r. Signature 		s. Date <b>6/17/21</b>	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			F58		
c. Driver Name (Print) <b>Thomas Miller</b>			d. Signature 		e. Date <b>6/17/21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) 		f. Signature 		g. Date <b>6-17-21 2050</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

1009

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM014</b>		c. Page 1 of 1	
I. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1 Trk</b>		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
* <b>CALEB S. TORTS</b> Agent For			r. Signature		s. Date <b>6/17/21</b>
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>2887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>			<b>CCT 1</b> <b>2846 N. Royal Center Pike</b> <b>Logansport IN. 46947</b> <b>219-814-1993</b>		
c. Driver Name (Print) <b>Dave Conley</b>			d. Signature		e. Date <b>6-17-21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b> <b>b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)		f. Signature	g. Date <b>6-17-21 22.21</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

JM

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM015</b>		c. Page 1 of 1	
Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1</b> <b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>Carib S. Telford</b>				r. Signature 	
				s. Date <b>6/17/21</b>	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>2887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>			<b>Macadam #8</b>		
c. Driver Name (Print) <b>John James</b>		d. Signature 		e. Date <b>6-17-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b> <b>b. Phone: 765-650-3201</b>		c. US-EPA <b>IDEM Permit</b> <b># 25-03</b>	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>w</b>		f. Signature 	
		g. Date <b>6-17-21 2684</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

57

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM016</b>		c. Page 1 of 1	
j. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>CALEB S. TORTS</b>			r. Signature 		s. Date <b>6/17/21</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>2887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>			<b>#57 Macadam</b>		
c. Driver Name (Print) <b>Jennifer Verbyk</b>			d. Signature 		e. Date <b>06/17/2021</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b> <b>b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>u</b>		f. Signature <b>u</b>	g. Date <b>6-17-21 24.77</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

68 W

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM017</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tiptecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>CAIRB S. TUTTS</b>			r. Signature 		s. Date <b>6/17/21</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<b>Widest Trucking</b> Truck 68		
c. Driver Name (Print)		d. Signature		e. Date	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>Marty Messer</b>		f. Signature 	
		g. Date <b>6-17-2021</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM018</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):  i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>CAIRB S. TUFTS Austin</b>			r. Signature 		s. Date <b>6/17/21</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			75-F		
c. Driver Name (Print) <b>Robin Cochran</b>		d. Signature 		e. Date <b>6-17-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA <b>IDEM Permit # 25-03</b>	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>WJ</b>		f. Signature 		g. Date <b>6-17-21 21.32</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

2<sup>M</sup>

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM019</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type		o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>CRIB S. TUTTS Agent</b>			r. Signature 		s. Date <b>6/17/21</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			<i>Macadar #2</i>		
c. Driver Name (Print) <i>Skylar Carter</i>			d. Signature 		e. Date <b>6/17/21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <i>[Signature]</i>		f. Signature <i>[Signature]</i>		g. Date <b>6-17-21 25.47</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

58F

## I. GENERATOR (Generator completes I a-c)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM020		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile # 3144 21 26866	l. Exp. Date 5/06/2022	m. Waste Shipping Name and Description <b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	n. Containers No. 1	Type Trk	o. Total Quantity
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) CALEB S. TUFTS Agent			r. Signature <i>[Signature]</i>		s. Date 6/17/21

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print) Tom Miller	d. Signature <i>[Signature]</i>	e. Date 6/17/21

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print) <i>[Signature]</i>	f. Signature <i>[Signature]</i>	g. Date 6-17-21 21.07

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	i. Date
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

1 cot

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM021</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1</b> <b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
* <b>CALEB S. TUTTS</b> Agent for					<b>6/17/21</b>
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			<b>CCT 1 2846 N. Royal Center Pike Logansport IN 46047 219-819-1993</b>		
<b>David Conley</b>				<b>6-17-21</b>	
c. Driver Name (Print)		d. Signature		e. Date	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA <b>IDEM Permit # 25-03</b>	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
				<b>6-17-21</b>	<b>24.52</b>
e. Name of Authorized Agent (Print)		f. Signature		g. Date	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

8M

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM022</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type		o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <i>Chris Turner</i>			r. Signature <i>[Signature]</i>		s. Date <b>6/17/21</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>?887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>			<b>Macadam #8</b>		
c. Driver Name (Print) <b>John James</b>		d. Signature <i>[Signature]</i>		e. Date <b>6-17-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b> <b>b. Phone: 765-650-3201</b>		c. US-EPA <b>IDEM Permit</b> <b># 25-03</b>	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <i>[Signature]</i>		f. Signature <i>[Signature]</i>		g. Date <b>6-17-21 21.68</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

57

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM023</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tiptecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type		o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit WT/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <i>Chris S. Tuffs</i>		r. Signature <i>[Signature]</i>		s. Date <i>6/17/21</i>	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i># 57 Macadam</i>		
c. Driver Name (Print) <i>Janice Verbyck</i>		d. Signature <i>[Signature]</i>		e. Date <i>6/17/2021</i>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <i>[Signature]</i>		f. Signature <i>[Signature]</i>		g. Date <i>6-17-21 14.48</i>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

68W

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM024</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>DALE S. TUTTS Agent Firm</b>			r. Signature 		s. Date <b>6/17/21</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			<i>Wildcat Trucking Truck 68</i>		
c. Driver Name (Print) <b>Marty Messer</b>		d. Signature 		e. Date <b>6-17-2021</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA <b>IDEM Permit # 25-03</b>	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>W</b>		f. Signature <b>W</b>		g. Date <b>6-17-21 21.70</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM025</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type		o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
* <b>CALEB S. TUFTS</b> Agent for		r. Signature		s. Date <b>6/17/21</b>	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>2887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>			75-F		
c. Driver Name (Print) <b>Robbin A. Cochran</b>		d. Signature		e. Date <b>6-17-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b>		b. Phone: <b>765-650-3201</b>	c. US-EPA <b>IDEM Permit</b> <b># 25-03</b>	d. Discrepancy Indication Space:	
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) 		f. Signature		g. Date <b>6-17-21 19.49</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

2M

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM026</b>		c. Page 1 of 1	
j. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
g. Generator Authorized Agent Name (Print) <b>ARON S. TUFTS</b>			r. Signature 		s. Date <b>6/17/21</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>Macadam #2</i>		
c. Driver Name (Print) <i>3471- Curran</i>			d. Signature 		e. Date <b>6/17/21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>WJ</i>		f. Signature 	g. Date <b>6-17-21 20.03</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

58F

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM027), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), and Waste Profile (PCB Remediation Waste Soil & Sediment).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Tom Miller), Signature, and Date (6/17/21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Disposal Facility information including Site Address (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, and Authorized Agent details.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos handling information including Operator's Name and Address (THIS SECTION IS NOT APPLICABLE), Special Handling Instructions, and Operator's Certification.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

1 oct

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AMO28</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different): i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	n. Containers Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>CHRIS S. TOWS Aventura</b>			r. Signature 		s. Date <b>6/17/21</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			<b>CCT 2846 N. Royal Center Pike Logansport IN 46047 219-790-9113</b>		
c. Driver Name (Print) <b>David Conley</b>		d. Signature 		e. Date <b>6-17-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)		f. Signature 	g. Date <b>6-17-21 1996</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

8M

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM029</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		1 Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste, as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>CALEB S. TUFTS Agent For</b>			r. Signature 		s. Date <b>6/17/21</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<b>Macadam #8</b>		
c. Driver Name (Print) <b>John James</b>		d. Signature 		e. Date <b>6-17-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permt # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>WT</b>		f. Signature 	g. Date <b>6-17-21 22.08</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

57

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

Generator's US EPA ID Number NA	b. Manifest Document Number <b>AM030</b>	c. Page 1 of 1
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d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>	e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448
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Generator site location (if different):	j. Phone No.: NA
---	------------------

k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		o. Total Quantity	p. Unit Wt/Vol
			No.	Type		
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk		

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

g. Generator Authorized Agent Name (Print) <b>CAI ZB S. TIPS AGENCY</b>	f. Signature 	s. Date <b>6/17/21</b>
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## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002	# 57 Macadam
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c. Driver Name (Print) <b>Jennifer Van Bruck</b>	d. Signature 	e. Date <b>6-17-21</b>
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## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
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I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print) <b>WV</b>	f. Signature 	g. Date <b>6-17-21 17.86</b>
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## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	b. Phone:	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	d. Phone:
---	-----------	---	-----------

e. Special Handling Instructions and Additional Information:

f.  Friable  Non-Friable  Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date
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\*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

Handwritten initials/signature

I. GENERATOR (Generator completes Ia-s)

Generator's US EPA ID Number NA, Manifest Document Number AM031, Generator's Information: Arconic Lafayette LLC, Billing Information: O6 Environmental LLC, Generator site location, Site Location: NA, Waste Profile # 3144 21 26866, Exp. Date 5/06/2022, Waste Shipping Name and Description: PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended, Generator's Certification, Generator Authorized Agent Name (Print) Caleb S. Tufts, Signature, Date 6/17/21

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Transporter's Name and Address: Fox Hauling, 2887 IN-25, Lafayette, IN 47905, 765-742-5002, Driver Name (Print) Marty Messer, Signature, Date 6-17-2021

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Disposal Facility and Site Address: Walnut Creek Landfill, 2701 N. State Road 39, Frankfort, IN 46041, US-EPA IDEM Permit # 25-03, Name of Authorized Agent (Print), Signature, Date 6-17-21 19.86

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Operator's Name and Address: THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS), Responsible Agency Name and Address: THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS), Special Handling Instructions and Additional Information, OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations, Operator's Name and Title (Print), Signature, Date



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

75F

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM032</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		o. Total Quantity
			No.	Type	
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
* <b>CALEB S. TWETS Agent For</b>		r. Signature		s. Date	
				<b>6/17/21</b>	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>7887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>			
c. Driver Name (Print) <b>Robin A. Cochran</b>		d. Signature <i>Robin A. Cochran</i>	e. Date <b>6-17-21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b> <b>b. Phone: 765-650-3201</b>		c. US-EPA <b>IDEM Permit</b> <b># 25-03</b>	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>W</i>		f. Signature <i>W</i>	g. Date <b>6-17-21 20.20</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

2m

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM033</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartner Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>Carla S. Turris</b>			r. Signature <i>[Signature]</i>		s. Date <b>6/17/21</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			<i>Macadam 2</i>		
c. Driver Name (Print) <i>[Signature]</i>			d. Signature <i>[Signature]</i>		e. Date <b>6/17/21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <i>[Signature]</i>		f. Signature <i>[Signature]</i>		g. Date <b>6-17-21</b>	<b>22.15</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM034</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit WT/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>CAROL S. TWEETS</b>			r. Signature 		s. Date <b>6/17/21</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>2887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>			58		
c. Driver Name (Print) <b>Tom Miller</b>			d. Signature 		e. Date <b>6/17/21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b>		b. Phone: <b>765-650-3201</b>	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:	
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>WJ</b>			f. Signature 		g. Date <b>6-17-21 16.59</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

32<sup>c</sup>

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM035</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No.	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1</b>	<b>Trk</b>
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>CALEB S. TUFTS Agent For</b>			r. Signature 		s. Date <b>6/17/21</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>7887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>			
c. Driver Name (Print) 		d. Signature 	e. Date <b>6/18/21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b>		b. Phone: <b>765-650-3201</b>	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.				
e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>		f. Signature 		g. Date <b>6-18-21</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

4m

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM036</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1 Trk</b>		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x. <b>Travis Catlin</b>		r.		s. <b>6/18/21</b>	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>7887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>			Macadam 4		
c. <b>Tammy Summers</b>		d.		e. <b>6/18/21</b>	
c. Driver Name (Print)		d. Signature		e. Date	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b> <b>b. Phone: 765-650-3201</b>		c. US-EPA <b>IDEM Permit</b> <b># 25-03</b>	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. <b>Levi Rhoads</b>		f.	
e. Name of Authorized Agent (Print)		f. Signature	
		g. <b>6-18-21</b> <b>21.42</b>	
		g. Date	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

65w

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM037</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1</b> <b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>CALEB S. TWEETS Agent For</b>			r. Signature 		s. Date <b>6/18/21</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>7887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>		
c. Driver Name (Print) <b>TOM MILLER</b>		
d. Signature		e. Date <b>6/18/21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b> <b>b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted, and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>		f. Signature 	g. Date <b>6-18-21</b> <b>2095</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <i>AM038</i>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		No. <b>1</b>	Type <b>Trk</b>
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <i>CALEB S. TUNN</i>			r. Signature 		s. Date <i>6/17/21</i>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>Macadam #2</i>		
c. Driver Name (Print) <i>Skylor Curran</i>		d. Signature 		e. Date <i>6/18/21</i>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <i>Levi Rhoads</i>		f. Signature 		g. Date <i>6-18-21</i>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

lect

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM039</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA		k. Waste Profile #		l. Exp. Date	m. Waste Shipping Name and Description
3144 21 26866		5/06/2022		PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	
n. Containers No.		o. Total Quantity		p. Unit Wt/Vol	
1		Trk			
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <i>CALEB S. TUTTS Agent For</i>			r. Signature <i>[Signature]</i>		s. Date <i>6/17/21</i>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>2887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>			<i>CCT</i> <i>2846 N. Royal Center Pike</i> <i>Logansport IN 46947</i> <i>219-819-1993</i>		
c. Driver Name (Print) <i>David Conley</i>		d. Signature <i>[Signature]</i>		e. Date <i>6-18-21</i>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b>		b. Phone: <b>765-650-3201</b>	c. US-EPA IDEM Permit # <b>25-03</b>	d. Discrepancy Indication Space:	
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <i>Levi Rhoads</i>		f. Signature <i>[Signature]</i>		g. Date <i>6-18-21</i>	<i>14.60</i>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

32c

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM040</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type		o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>ALB S. TRIPS Agent For</b>			r. Signature 		s. Date <b>6/17/21</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print) <b>John Wildman</b>		
d. Signature 		e. Date <b>June 18, 2021</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: <b>765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>		f. Signature 	g. Date <b>6-18-21</b> 23.42

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both   % Friable   % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4m

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM041</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	o. Total Quantity	p. Unit Wt/Vol
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x. <b>CALEB S. TUTTS</b> Agent For			r.		s. <b>6/18/21</b>
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 1887 IN-25 Lafayette, IN 47905 765-742-5002</b>		
c. <b>Tammie Summers</b> Driver Name (Print)		d.
		e. <b>6/18/21</b> Date

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. <b>Levi Rhoads</b> Name of Authorized Agent (Print)		f.	g. <b>6-18-21</b> Date

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA	b. Manifest Document Number <b>AM042</b>	c. Page 1 of 1
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j. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>	e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>
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Generator site location (if different):	
i. Site Location: NA	j. Phone No.: NA

k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		o. Total Quantity	p. Unit Wt/Vol
			No.	Type		
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>		

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x. <b>CALEB S. TUTTS</b> Agent For	r.	s. Date <b>6/17/21</b>
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## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>	macadam #2	
c. Driver Name (Print) <b>Styler Currier</b>	d. Signature 	e. Date <b>6/18/21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b> <b>b. Phone: 765-650-3201</b>	c. US-EPA <b>IDEM Permit</b> <b># 25-03</b>	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>	f. Signature 	g. Date <b>6-18-21</b> <b>22.03</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	b. Phone:	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	d. Phone:
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both   % Friable   % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)	h. Signature	i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

CCT 1

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM043</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1 Trk</b>		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>CALEB S. TURTS Agent Fox</b>		r. Signature 		s. Date <b>6/17/21</b>	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 1887 IN-25 Lafayette, IN 47905 765-742-5002			CCT 2816 N. Royal Center Pike Logansport IN. 46047 219-819-1993		
c. Driver Name (Print) <b>David Conlay</b>		d. Signature 		e. Date <b>6-18-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>Law Rhode</b>		f. Signature 	g. Date <b>6-18-21 2147</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM044</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>CALEB S. LEFTS Agent For</b>			r. Signature 		s. Date <b>6/17/21</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>		
c. Driver Name (Print) <b>Tom Miller</b>		
d. Signature		e. Date <b>6/18/21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b> <b>b. Phone: 765-650-3201</b>		c. US-EPA <b>IDEM Permit</b> <b># 25-03</b>	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>Levi Rhodes</b>		f. Signature 	g. Date <b>6-18-21</b> <b>18.98</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both   % Friable   % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

32c

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes I a-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM045		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) CALEB S. TUTT AVERTON			r. Signature 		s. Date 6/17/21

## II. TRANSPORTER (Generator completes II a-b and Transporter completes II c-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print) John Wildman		
d. Signature 		e. Date June 18, 2021

## III. DESTINATION (Generator completes III a-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) Lee Rhode		f. Signature 	g. Date 6-18-21 22.94

## IV. ASBESTOS (Generator completes IV a-f and Operator complete IV g-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	

\*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM046</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit WT/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>CALEB S. TUTTS Agent For</b>			r. Signature 		s. Date <b>6/18/21</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print) <b>Tanner Summers</b>	d. Signature 	e. Date <b>6/18/21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>	f. Signature 	g. Date <b>6-18-21</b>	22.32

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

2m

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM047</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <i>Carb S. Tufts</i>			r. Signature <i>[Signature]</i>		s. Date 6/17/21

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 7887 IN-25 Lafayette, IN 47905 765-742-5002			<i>macadam 2</i>		
c. Driver Name (Print) <i>Stephen Curran</i>			d. Signature <i>[Signature]</i>		e. Date 6/18/21

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>Levi Rhoads</i>		f. Signature <i>[Signature]</i>	g. Date 6-18-21 20.36

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

1 Oct

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM04B</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <i>Casey S. Tufts</i>			r. Signature <i>[Signature]</i>		s. Date 6/17/21

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>CCT</i> <i>2846 W. Royal Center Pike</i> <i>Logansport IN 46947</i> <i>219-219-1923</i>		
c. Driver Name (Print) <i>David Conley</i>		d. Signature <i>[Signature]</i>		e. Date 6-18-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>Levi Rhoads</i>		f. Signature <i>[Signature]</i>	
		g. Date 6-18-21	
		22.93	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

65W

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM049</b>		c. Page 1 of 1	
u. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	o. Total Quantity	p. Unit W/Vol
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x. <b>CALEB S. TUTTS Agent For</b>		r.		s. <b>6/17/21</b>	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>387 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>		
c. Driver Name (Print) <b>Tom Miller</b>		e. Date <b>6/18/21</b>
d. Signature		

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b> <b>b. Phone: 765-650-3201</b>		c. US-EPA <b>IDEM Permit</b> <b># 25-03</b>	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>Levi Rhode</b>		f. Signature	g. Date <b>6-18-21</b> <b>23.60</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both    % Friable    % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

32<sup>c</sup>

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AMOSO</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):  i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is not a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <i>CAIRB S. TUTTS</i>		r. Signature <i>[Signature]</i>		s. Date 6/17/21	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 887 IN-25 Lafayette, IN 47905 765-742-5002			
c. Driver Name (Print) <i>John Wildman</i>		d. Signature <i>[Signature]</i>	e. Date June 18, 2021

## III. DESTINATION (Generator complete IIIa-e and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>Levi Rhoads</i>		f. Signature <i>[Signature]</i>	g. Date 6-18-21 20.23

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	

Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

4m

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM051</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different): i. Site Location: NA j. Phone No.: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	n. Containers Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <i>Caleb S. Tufts Agent For</i>			r. Signature <i>[Signature]</i>		s. Date 6/18/2021

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 387 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print) <i>Tammy Summers</i>	d. Signature <i>[Signature]</i>	e. Date 6/18/2021

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>Levi Photo</i>	f. Signature <i>[Signature]</i>	g. Date 6-18-21 25.29	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

*Jm*

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>Amos2</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <i>CAISA S. TRAVIS Agent For</i>			r. Signature <i>[Signature]</i>		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 987 IN-25 Lafayette, IN 47905 765-742-5002 <i>Macadam #2</i>		
c. Driver Name (Print) <i>Skyler Cummings</i>	d. Signature <i>[Signature]</i>	e. Date <i>6/18/22</i>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>Levi Rhoads</i>	f. Signature <i>[Signature]</i>	g. Date <i>6-18-21</i> <i>24.14</i>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both   % Friable   % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

1 cct

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA	b. Manifest Document Number <b>AM053</b>	c. Page 1 of 1
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d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>	e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>
---	--

Generator site location (if different):

i. Site Location: NA      j. Phone No.: NA

k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		o. Total Quantity	p. Unit Wt/Vol
			No.	Type		
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk		

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

q. Generator Authorized Agent Name (Print) <i>Caleb S. Tipton</i>	r. Signature <i>[Signature]</i>	s. Date
--	------------------------------------	---------

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:  
**Fox Hauling  
2887 IN-25  
Lafayette, IN 47905  
765-742-5002**

*CCT  
2846 N. Royal Center Pike  
Logansport IN 46947  
219-819-1993*

c. Driver Name (Print) <i>David Conley</i>	d. Signature <i>[Signature]</i>	e. Date <i>6-18-21</i>
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## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
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I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print) <i>Levi Rhoads</i>	f. Signature <i>[Signature]</i>	g. Date <i>6-18-21</i>	<i>20.38</i>
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## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:  
f.  Friable  Non-Friable  Both      % Friable      % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date
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Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

*C. Se*

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AMOS4</b>		c. Page 1 of 1		
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448			
Generator site location (if different):			j. Phone No.: NA			
i. Site Location: NA						
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	n. Containers Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.						
q. Generator Authorized Agent Name (Print) <b>CALEB S. TUTTS Agent For</b>			r. Signature <i>[Signature]</i>		s. Date <b>6/18/21</b>	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:  
**Fox Hauling**  
2887 IN-25

RATE

Hour \_\_\_\_\_

Per Ton \_\_\_\_\_

**MACADAM TRUCKING, LLC**  
2887 State Road 25 North • Lafayette, IN 47905  
(765) 742-5002

No 59264

### TRUCKER'S DAILY REPORT

Contractor worked for O6 Environmental

Truck Contractor Macadam Truck # W65 Driver Tom Miller

Time Started 7 AM Lunch \_\_\_\_\_ Time Stopped 3 PM Hours 8

Month June Day of week FRI Date 18<sup>th</sup> 20 21

TICKET NO.	NET WEIGHT	DESCRIPTION	FROM	TO
122288 ✓	20.95	waste soil	Elliot Ditch	walnut creek
122316 ✓	18.90	waste soil	Elliot Ditch	walnut creek
122344 ✓	23.60	waste soil	Elliot Ditch	walnut creek
122374 ✓	18.30	waste soil	Elliot Ditch	walnut creek

(Driver must have copy signed daily to be paid)

Foreman \_\_\_\_\_



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

75 F

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number, Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Robin A. Cochran), Signature, and Date (6-18-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, and Authorized Agent (Levi Rhoads) with Signature and Date (6-18-21).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information. This section is marked as 'NOT APPLICABLE (NOT ASBESTOS)'. Includes Operator's Name and Address, Responsible Agency Name and Address, and Operator's Certification.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

32c

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM056</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	n. Containers Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>CALEB S. TUFTS Agent For</b>			r. Signature 		s. Date

## II. TRANSPORTER (Generator completes Iia-b and Transporter completes Iic-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 65-742-5002</b>		
c. Driver Name (Print) <b>John Wildman</b>	d. Signature 	e. Date <b>June 18, 2021</b>

## III. DESTINATION (Generator completes IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>	c. US-EPA IDEM Permit # <b># 25-03</b>	d. Discrepancy Indication Space: <b>6-18-21 30.32</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print) <b>Lewis Rhode</b>	f. Signature 	g. Date

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	h. Signature
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both	



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

80F

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AMOS-7), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), and Generator Authorized Agent Name (Caleb S. Tivets).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Bryan Totzloff), Signature, and Date (6/18/2021).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility and Site Address (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, and Authorized Agent Name (Levi Rhode).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information including Operator's Name and Address (THIS SECTION IS NOT APPLICABLE), Responsible Agency Name and Address (THIS SECTION IS NOT APPLICABLE), and Operator's Certification.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

4m

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM058</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <i>CAROL S. TUNTS Admin. Fin.</i>		r. Signature <i>[Signature]</i>		s. Date <i>6/18/2024</i>	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print) <i>Darryl Summers</i>	d. Signature <i>[Signature]</i>	e. Date <i>6/18/2024</i>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>Levi Rhoads</i>	f. Signature <i>[Signature]</i>	g. Date <i>6-18-24 19:34</i>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		i. Date	
h. Signature			
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM059</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		o. Total Quantity
			No.	Type	
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>X CALEB S. TUFTS Agent For</b>			r. Signature 		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>			<b>Macadam #8</b>		
c. Driver Name (Print) <b>John James</b>		d. Signature 		e. Date <b>6-19-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b> <b>b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>Leri Rhode</b>		f. Signature 		g. Date <b>6-19-21 30.35</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM060</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>X CALEB S. TOFTS Agent For</b>			r. Signature 		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling / MACADAM TRUCKING</b> <b>387 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>			<b>MACADAM #7</b>		
c. Driver Name (Print) <b>KENNETH ROENBARGER</b>		d. Signature 		e. Date <b>1-19-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b> <b>b. Phone: 765-650-3201</b>		c. US-EPA <b>IDEM Permit</b> <b># 25-03</b>	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>Levi Pugh</b>		f. Signature 		g. Date <b>6-19-21</b> <b>36.33</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both   % Friable   % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>Amoel</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tiptecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No.	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended		1	Trk
p. Unit WT/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>CALEB S. TRUETS AGENT FOR</b>			r. Signature 		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 887 IN-25 Lafayette, IN 47905 765-742-5002			b. Address: <b>#57 Macadam</b>		
c. Driver Name (Print) <b>Jennifer VerBeek</b>			d. Signature 		e. Date <b>6-19-2021</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>Leif Rhode</b>		f. Signature 	g. Date <b>6-19-21 27.06</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
i. Date		Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM062</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		o. Total Quantity
			No.	Type	p. Unit Wt/Vol
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x. <i>Caleb S. Turris Agent For</i>		r. <i>[Signature]</i>		s. <b>6-19-21</b>	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>			<i>Macadam 5</i>		
c. Driver Name (Print) <i>Bobby Gibson</i>		d. Signature <i>[Signature]</i>		e. Date <b>6-19-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b> <b>b. Phone: 765-650-3201</b>		c. US-EPA <b>IDEM Permit</b> <b># 25-03</b>	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>Levi Rhoads</i>		f. Signature <i>[Signature]</i>	
		g. Date <b>6-19-21 28.09</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	

\*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM063</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>X CALEB S. TUBS Agent Em</b>		r. Signature 		s. Date <b>6-19-21</b>	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 987 IN-25 Lafayette, IN 47905 765-742-5002			
c. Driver Name (Print) <b>Jerry Hughes</b>		d. Signature 	e. Date <b>6/19/2021</b>
		w/weight 67 29,900 Empty	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: <b>765-650-3201</b>		c. US-EPA IDEM Permit # <b>25-03</b>	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>		f. Signature 	g. Date <b>6-19-21 36.86</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM064</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended		1 Trk	
p. Unit WT/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>X CALEB S. TUTTS</b>			r. Signature 		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 887 IN-25 Lafayette, IN 47905 765-742-5002			Macadam 1		
c. Driver Name (Print) <b>Mike Fischer</b>		d. Signature 		e. Date 06-19-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III-d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>Lewi Rhubo</b>		f. Signature 		g. Date 6-19-21 25.56	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM065</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>X CALEB S. TUMS Agent For</b>			r. Signature 		s. Date <b>6-14-21</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 1887 IN-25 Lafayette, IN 47905 765-742-5002</b>			MacAdam #9		
c. Driver Name (Print) <b>JEFF SCHAEFER</b>			d. Signature 		e. Date <b>6-19-21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>Lew Rhode</b>		f. Signature 		g. Date <b>6-19-21</b>	
				18.67	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM066</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1 Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x. <b>CALEB S. TUFF</b> Authorized Agent		r.		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 887 IN-25 Lafayette, IN 47905 765-742-5002</b>			<b>Wildcat #64</b>		
c. Driver Name (Print) <b>Lee Waibel</b>		d. Signature 		e. Date <b>6-19-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA <b>IDEM Permit # 25-03</b>	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>Lee Rhoads</b>		f. Signature 		g. Date <b>6-18-21 2183</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes I a-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM067</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1</b> <b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X <b>ALIAS TUFTS Agent For</b>		r. Signature		s. Date <b>6-19-21</b>	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes II a-b and Transporter completes II c-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>187 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b> <b>Fox 80</b>		
c. Driver Name (Print) <b>Bryan Tatchoff</b>	d. Signature 	e. Date <b>6/19/2021</b>

## III. DESTINATION (Generator complete III a-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b> <b>b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>Levi Rhode</b>	f. Signature 	g. Date <b>6-19-21 20.54</b>	

## IV. ASBESTOS (Generator completes IV a-f and Operator complete IV g-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM068</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):  i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>Calvin S. Harts Aven Fox</b>		r. Signature 		s. Date <b>6/19/2024</b>	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 87 IN-25 Lafayette, IN 47905 765-742-5002</b>		
c. Driver Name (Print) <b>Tammy Summers</b>	d. Signature 	e. Date <b>6/19/2024</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print) <b>Leon Chase</b>	f. Signature 	g. Date <b>6-18-24 20.53</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	i. Date
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM069</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1 Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>ALB S. TUFTS AGENCY FOR</b>			r. Signature 		s. Date <b>6-19-21</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 387 IN-25 Lafayette, IN 47905 765-742-5002</b>			<b>75-F</b>		
c. Driver Name (Print) <b>ROBIN A. COCHRAN</b>		d. Signature 		e. Date <b>6-19-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>Levi Pluta</b>		f. Signature 		g. Date <b>6-19-21 18:15</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM070		c. Page 1 of 1	
u. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended		1 Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X <i>Travis Catlin</i> q. Generator Authorized Agent Name (Print)		<i>[Signature]</i> r. Signature		<i>6/19/21</i> s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 387 IN-25 Lafayette, IN 47905 765-742-5002			<i>Wild 65</i>		
c. Driver Name (Print) <i>Tommy Lee</i>		d. Signature <i>[Signature]</i>		e. Date <i>6/19/21</i>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
<i>Levi Rhoads</i> e. Name of Authorized Agent (Print)		<i>[Signature]</i> f. Signature	
		<i>6-19-21</i> g. Date	
		<i>19.64</i>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone		d. Phone	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA	b. Manifest Document Number AM071	c. Page 1 of 1
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d. Generator's Information: <b>Arcobic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>	e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448
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Generator-site location (if different): i. Site Location: NA	j. Phone No.: NA
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k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		o. Total Quantity	p. Unit Wt/Vol
			No.	Type		
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk		

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

x. Generator Authorized Agent Name (Print) <i>Casey S. Turris</i>	r. Signature <i>[Signature]</i>	s. Date 6-19-21
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## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 187 IN-25 Lafayette, IN 47905 765-742-5002 <i>Macadam #2</i>
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c. Driver Name (Print) <i>Steve Currie</i>	d. Signature <i>[Signature]</i>	e. Date 6/19/21
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## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
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I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print) <i>Lois Plush</i>	f. Signature <i>[Signature]</i>	g. Date 6-19-21	23.83
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## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	b. Phone:	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	d. Phone:
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e. Special Handling Instructions and Additional Information:
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f.  Friable  Non-Friable  Both % Friable % Non-Friable  
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date
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Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM072</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1</b> <b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>X CALIBS. TUTTS Answer For</b>			r. Signature 		s. Date <b>June 19, 2021</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>387 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>			<b>Widest Trucking</b> <b>Truck 08</b>		
c. Driver Name (Print) <b>Marty Messer</b>		d. Signature 		e. Date <b>June 19, 2021</b>	

## III. DESTINATION (Generator complete IIIa-c Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b> <b>b. Phone: 765-650-3201</b>		c. EPA DEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>Levi Rho</b>		f. Signature 	
		g. Date <b>6-19-21 23.33</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both   % Friable   % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM073</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>X CALEB S. TRAVIS Agent Em</b>			r. Signature 		s. Date <b>6-19-21</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>			<b>Macadam #8</b>		
c. Driver Name (Print) <b>John Santos</b>		d. Signature 		e. Date <b>6-19-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b> <b>b. Phone: 765-650-3201</b>		c. US-EPA <b>IDEM Permit</b> <b># 25-03</b>	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>Levi Rhode</b>		f. Signature 		g. Date <b>6-19-21 19.27</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone		d. Phone:			
e. Special Handling Instructions and Additional Information:					
<input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM074</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type		o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>X CALEB S TRUBS Arccon Fin</b>		r. Signature 		s. Date <b>6-19-21</b>	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling / MACADAM TRUCKING 887 IN-25 Lafayette, IN 47905 765-742-5002</b>			MACADAM #7		
c. Driver Name (Print) <b>KENNETH RODENBARGER</b>		d. Signature 		e. Date <b>6-19-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA <b>IDEM Permit # 25-03</b>	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>Levi Blode</b>		f. Signature 		g. Date <b>6-19-21 16.83</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM075		c. Page 1 of 1	
u. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended		1 Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) * <i>Carrie S. Toers</i>		r. Signature <i>[Signature]</i>		s. Date 6-19-21	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 387 IN-25 Lafayette, IN 47905 765-742-5002			# 57 Macadam		
c. Driver Name (Print) <i>Jennifer VerBryke</i>		d. Signature <i>[Signature]</i>		e. Date 06-19-2021	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>Levi Rhoads</i>		f. Signature <i>[Signature]</i>	g. Date 6-19-21 20.64

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM076</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1 Trk</b>	
p. Unit WT/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>X CAROL S. TETS Agent For</b>			r. Signature 		s. Date <b>6-19-21</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>			<i>Macadam 5</i>		
c. Driver Name (Print) <b>Bobby Gibson</b>		d. Signature 		e. Date <b>6-19-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b> <b>b. Phone: 765-650-3201</b>		c. US-EPA <b>IDEM Permit</b> <b># 25-03</b>	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>		f. Signature 		g. Date <b>6-19-21 19.96</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AMOTT</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>* CALEB S. TURTIS AGENCY FOR</b>		r. Signature 		s. Date <b>6-19-21</b>	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 387 IN-25 Lafayette, IN 47905 765-742-5002</b>		
c. Driver Name (Print) <b>Jerry Hughes</b>		
d. Signature 		e. Date <b>6/19/2021</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>Lew Rhoad</b>		f. Signature 	g. Date <b>6-19-21 17:24</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM078</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1</b> <b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>CALEB S. TORTS Agent For</b>		r. Signature 		s. Date <b>6/19/2021</b>	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 887 IN-25 Lafayette, IN 47905 765-742-5002</b>		
c. Driver Name (Print) <b>Tammy Summers</b>	d. Signature 	e. Date <b>6/19/2021</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>Lewis Rhode</b>	f. Signature 	g. Date <b>6-19-21 19.45</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM079		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	No. 1	Type Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) * <i>Casey S. Turb</i> Answer En			r. Signature <i>[Signature]</i>		s. Date 6-19-21

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print) <i>Mike Fischer</i>		
d. Signature <i>[Signature]</i>		e. Date 6-19-21

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>Lewis Rhoads</i>		f. Signature <i>[Signature]</i>	g. Date 6-19-21 20.79

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM08D</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended		1 Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x. <b>CALEB S. TURBES</b> Agent Em			r.		s. 6-19-21

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 887 IN-25 Lafayette, IN 47905 765-742-5002 <i>Macadem #2</i>		
c. Driver Name (Print) <i>Cyril Currie</i>	d. Signature	e. Date <i>6/19/20</i>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>Levi Rhode</i>	f. Signature	g. Date <i>6-19-21 18.13</i>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM081</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No.	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1</b>	<b>Trk</b>
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>Carl S. Turb</b>			r. Signature <i>[Signature]</i>		s. Date <b>6-19-21</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 387 IN-25 Lafayette, IN 47905 765-742-5002			<b>75-F</b>		
c. Driver Name (Print) <b>Robin Cochran</b>		d. Signature <i>[Signature]</i>		e. Date <b>6-19-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>Carl S. Turb</b>		f. Signature <i>[Signature]</i>		g. Date <b>6-19-21 17.20</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM082		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit W/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x. Caleb S. Turris Authorized Agent Name (Print)			r. Signature		s. Date 6-19-21

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 887 IN-25 Lafayette, IN 47905 765-742-5002			MacADOM #9		
c. Driver Name (Print) Joseph Schell		d. Signature		e. Date 6-19-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) Lewis Rhoads		f. Signature	
		g. Date 6-19-21 20.85	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both   % Friable   % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM083</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1</b> <b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
* <b>Carles S. Torres</b> Agent Em			r. Signature		s. Date <b>6-19-21</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>			w. Id cat # <b>64</b>		
c. Driver Name (Print) <b>Levi Rhoads</b>		d. Signature		e. Date <b>6-15-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b> <b>b. Phone: 765-650-3201</b>		c. US-EPA <b>IDEM Permit</b> <b># 25-03</b>	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>		f. Signature	
		g. Date <b>6-15-21 19.49</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	

Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM084</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No.	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1</b>	<b>Trk</b>
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>Casey S. Tverts</b>			r. Signature 		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 887 IN-25 Lafayette, IN 47905 765-742-5002			<b>FOX 80</b>		
c. Driver Name (Print) <b>Bryan Tebloff</b>		d. Signature 		e. Date <b>6/19/2021</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>		f. Signature 	g. Date <b>6-19-21 17.58</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both   % Friable   % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM085</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	No. <b>1</b>	Type <b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>X CALSB STURTS AGEN FOR</b>			r. Signature 		s. Date <b>6/19/21</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>			<i>Wildcat 65</i>		
c. Driver Name (Print) <i>Tom Miller</i>			d. Signature		e. Date <b>6/19/21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b> <b>b. Phone: 765-650-3201</b>		c. US-EPA <b>IDEM Permit</b> <b># 25-03</b>	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <i>Levi Blodi</i>		f. Signature 		g. Date <b>6-19-21</b>	18.62

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both   % Friable   % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM086</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type		o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit W/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X <b>CALEB S. TORRES</b> Agent For			Signature		s. Date <b>June 19, 2021</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 887 IN-25 Lafayette, IN 47905 765-742-5002</b>			<i>Wildcat Trucking Truck 68</i>		
c. Driver Name (Print) <b>Marty Messer</b>		d. Signature <i>Marty Messer</i>		e. Date <b>June 19, 2021</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA <b>IDEM Permit # 25-03</b>	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>Levi Rhede</b>		f. Signature <i>Levi Rhede</i>		g. Date <b>6-19-21 16.91</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM08-7</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended		1 Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x. <b>CALEB S. TURTS</b> Agent For			r.		s. 6-19-21
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 887 IN-25 Lafayette, IN 47905 765-742-5002			<b>Macadam #8</b>		
c. Driver Name (Print) <b>John James</b>		d. Signature 		e. Date 6-19-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>		f. Signature 		g. Date 6-19-21 25.88	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both   % Friable   % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM088</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No.	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1</b>	<b>Trk</b>
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>CHRIS S. TUTTS Agent For</b>			r. Signature 		s. Date <b>6-19-21</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling / MACADAM TRUCKING</b> <b>387 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>			MACADAM #7		
c. Driver Name (Print) <b>Kenneth Rodenbarber</b>		d. Signature 		e. Date <b>6-19-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b> <b>b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>		f. Signature 		g. Date <b>6-19-21</b> <b>23.97</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
<input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both    % Friable    % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA AM089		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	No. 1	Type Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is <b>not</b> a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) * CALEB S. TUPTS Agent For			r. Signature 		s. Date 6-19-21

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> #887 IN-25 Lafayette, IN 47905 765-742-5002 #57 Macadam			
c. Driver Name (Print) Jennifer VerBruck		d. Signature 	e. Date 06-19-2021

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) Levi Rhoads		f. Signature 	g. Date 6-19-21 20.90

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM090</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):			i. Site Location: NA		
j. Phone No.: NA			k. Waste Profile #		
l. Exp. Date <b>5/06/2022</b>		m. Waste Shipping Name and Description <b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		n. Containers No. Type <b>1 Trk</b>	
o. Total Quantity		p. Unit Wt/Vol			
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>CALEBS TURTS</b>			r. Signature <i>[Signature]</i>		s. Date <b>6-19-21</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			<i>Macadam 2</i>		
c. Driver Name (Print) <i>SKYR CURR</i>		d. Signature <i>[Signature]</i>		e. Date <b>6/19/21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # <b># 25-03</b>	d. Discrepancy Indication Space: <b>54,200</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>		f. Signature <i>[Signature]</i>	
g. Date <b>6-19-21</b>		<b>2710</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
i. Date			
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM091</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>  <b>122449</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1 Trk</b>		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>Calvin S. Turts</b>		r. Signature 		s. Date <b>6-19-21</b>	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			<b>Macadam 5</b>		
c. Driver Name (Print) <b>Bobby G. Pison</b>		d. Signature 		e. Date <b>6-19-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <b>45,680</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>		f. Signature 	
		g. Date <b>6-19-21 22.84</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM092</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1 Trk</b>		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>CALEB S. TUTTS Agent For</b>			r. Signature <i>[Signature]</i>		s. Date <b>6-19-21</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>		
c. Driver Name (Print) <b>Jerry Hughes</b>		
d. Signature <i>[Signature]</i>		e. Date <b>6/19/2021</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>Louis Rhodes</b>		f. Signature <i>[Signature]</i>	g. Date <b>6-19-21 19:63</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable, <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA	b. Manifest Document Number <b>AM093</b>	c. Page 1 of 1
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d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>	e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>
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Generator site location (if different):	i. Site Location: NA	j. Phone No.: NA
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k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		o. Total Quantity	p. Unit Wt/Vol
			No.	Type		
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk		

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

q. Generator Authorized Agent Name (Print) <b>Carls S. Turb</b>	r. Signature 	s. Date <b>6/19/2021</b>
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## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 887 IN-25 Lafayette, IN 47905 765-742-5002</b>
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c. Driver Name (Print) <b>Tammy Summers</b>	d. Signature 	e. Date <b>6/19/2021</b>
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## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
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I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>	f. Signature 	g. Date <b>6-19-21</b>	22.06
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## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	b. Phone:	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	d. Phone:
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e. Special Handling Instructions and Additional Information:

f.  Friable  Non-Friable  Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date
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\*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM094		c. Page 1 of 1	
d. Generator's Information: Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	n. Containers Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit W/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) * Caleb S. Torres			r. Signature <i>[Signature]</i>		s. Date 6-19-21

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print) Robin A. Cochran		
d. Signature <i>[Signature]</i>		e. Date 6-19-21

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) Levi Rhoads		f. Signature <i>[Signature]</i>	g. Date 6-19-21
		21.56	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM095</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>  <b>122455</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1 Trk</b>		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>Calvin S. Turts</b>			r. Signature <i>[Signature]</i>		s. Date <b>6-19-21</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>		
c. Driver Name (Print) <b>Mike Fischer</b>		
d. Signature <i>[Signature]</i>		e. Date <b>06-19-21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <b>43800</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>		f. Signature <i>[Signature]</i>	g. Date <b>06-19-21</b> <b>21.90</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both      % Friable      % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



**NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST**

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

**I. GENERATOR (Generator completes 1a-s)**

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AW0916</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b> <b>182456</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type		o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
g. Generator Authorized Agent Name (Print) <b>Caris S. Turts</b>			r. Signature <i>[Signature]</i>		s. Date <b>6-19-21</b>

**II. TRANSPORTER (Generator completes 11a-b and Transporter completes 11c-e)**

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			<b>MOCADOM #9</b>		
c. Driver Name (Print) <b>Essi Sabal</b>			r. Signature <i>[Signature]</i>		s. Date <b>6-19-21</b>

**III. DESTINATION (Generator complete 111a-c and Destination Site completes 111d-g)**

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # <b># 25-03</b>	d. Discrepancy Indication Space: <b>38940</b>		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>		f. Signature <i>[Signature]</i>		g. Date <b>6-19-21 19:47</b>	

**IV. ASBESTOS (Generator completes 1V a-f and Operator complete 1Vg-i)**

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

122457

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM097		c. Page 1 of 1		
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448			
Generator site location (if different):						
i. Site Location: NA			j. Phone No.: NA			
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	n. Containers Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.						
g. Generator Authorized Agent Name (Print) Caleb S. Tiers			r. Signature <i>[Signature]</i>		s. Date 6-19-21	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			Wildcat #69		
c. Driver Name (Print) Lee Waibel		d. Signature <i>[Signature]</i>		e. Date 6-15-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permt # 25-03	d. Discrepancy Indication Space:  42,820
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) Lee Waibel		f. Signature <i>[Signature]</i>	
		g. Date 6-19-21	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM098		c. Page 1 of 1	
d. Generator's Information: Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: O6 Environmental LLC 6311 Bartner Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different): i. Site Location: NA					
k. Waste Profile # 3144 21 26866		l. Exp. Date 5/06/2022	m. Waste Shipping Name and Description PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended		n. Containers No. Type 1 Trk
					o. Total Quantity
					p. Unit Wt/Vol
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) ALSB S. TIPS			r. Signature <i>[Signature]</i>		s. Date 6-19-21

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002 Fox 80		
c. Driver Name (Print) Bryan Tetzloff	d. Signature <i>[Signature]</i>	e. Date 6/19/21

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
b. Phone: 765-650-3201			
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
f. Name of Authorized Agent (Print) Lewi Rhoad		f. Signature <i>[Signature]</i>	g. Date 6-19-21 21.79

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	i. Date
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122463

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM099), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), and Waste Profile # 3144 21 26866.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Tom Miller), and Date (6/19/21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, and Date (6-19-21).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information including Operator's Name (THIS SECTION IS NOT APPLICABLE), Responsible Agency Name (THIS SECTION IS NOT APPLICABLE), and Operator's Certification.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122464

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <i>AM00</i>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended		1 Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) Caleb S. Tufts agent for		r. Signature <i>[Signature]</i>		s. Date 6/19/2021	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>68W</i> <i>WINDSOR TOWN</i>		
c. Driver Name (Print) <i>Marty Messer</i>		d. Signature <i>[Signature]</i>		e. Date <i>June 19, 2021</i>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <i>53760</i>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>[Signature]</i>		f. Signature <i>[Signature]</i>	
		g. Date <i>6-19-21</i> <i>26.88</i>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes I a-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM101</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448 <b>122465</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit WT/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>Caleb S. Tufts agent for</b>		r. Signature 		s. Date <b>6/19/2021</b>	

## II. TRANSPORTER (Generator completes II a-b and Transporter completes II c-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			#8m Macadam #8		
c. Driver Name (Print) <b>John James</b>		d. Signature 		e. Date <b>6-19-21</b>	

## III. DESTINATION (Generator complete III a-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041		b. Phone: <b>765-650-3201</b>	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <b>46,800</b>	
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>Levi Rhode</b>		f. Signature 		g. Date <b>6-19-21</b> <b>23.40</b>	

## IV. ASBESTOS (Generator completes IV a-f and Operator complete IV g-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both   % Friable   % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both		i. Date	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM102</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartner Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA					
j. Phone No.: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1</b> <b>Trk</b>	
p. Unit WT/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
Caleb S. Tufts agent for			r. Signature		s. Date <b>6/19/2021</b>
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling / MACADAM TRUCKING</b> 2887 <del>IN-25</del> <b>MACADAM TRUCKING</b> <b>JM</b> Lafayette, IN 47905 765-742-5002 <b>MACADAM #7</b>		
c. Driver Name (Print) <b>KENNETH RODENBARGER</b>	d. Signature 	e. Date <b>6-19-21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041	b. Phone: <b>765-650-3201</b>	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <b>45880</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>	f. Signature 	g. Date <b>6-19-21 22.94</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	b. Phone:	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	d. Phone:
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both		i. Date	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122467

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM103</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit WT/Vol
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>Caleb S. Tufts agent for</b>		r. Signature 		s. Date <b>6/19/2021</b>	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<b>Macadam</b> <b># 57</b>		
c. Driver Name (Print) <b>Jennifer Van Bryck</b>		d. Signature 		e. Date <b>6-19-2021</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <b>44940</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>Lew Rhody</b>		f. Signature 	
		g. Date <b>6-19-21</b> <b>22.47</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both    % Friable    % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print):		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122484

## I. GENERATOR (Generator completes Ia-s)

Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM104</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for			r. Signature		s. Date 6/19/2021
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 1887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print) <i>Tammy Summers</i>	d. Signature <i>[Signature]</i>	e. Date 6/21/2021

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  44.320
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>Levi Rhode</i>	f. Signature <i>[Signature]</i>	g. Date 6-21-21 22.16	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		i. Date	
h. Signature			
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122479

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM105</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different): i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for				6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 7887 IN-25 Lafayette, IN 47905 765-742-5002		
b. Driver Name (Print): <b>Bryan Tetler</b>		
c. Driver Name (Print)		d. Signature:
e. Date: <b>6/21/2021</b>		

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <b>38920</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print): <b>Levi Rhode</b>		f. Signature:	g. Date: <b>6-21-21</b> 19.46

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
i. Date			
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both:			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122494

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA	b. Manifest Document Number NA <i>AM 106</i>	c. Page 1 of 1
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d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>	e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448
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Generator site location (if different): i. Site Location: NA	j. Phone No.: NA
---	------------------

k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		o. Total Quantity	p. Unit Wt/Vol
			No.	Type		
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk		

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

<input checked="" type="checkbox"/> Caleb S. Tufts agent for		6/19/2021
q. Generator Authorized Agent Name (Print)	r. Signature	s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002	<i>Macadam #6</i>
---	-------------------

<i>Bobby G. Pison</i>		6-21-21
c. Driver Name (Print)	d. Signature	e. Date

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  46,120
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I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

<i>Levi Rhoads</i>		6-21-21	23.06
e. Name of Authorized Agent (Print)	f. Signature	g. Date	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	b. Phone:	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	d. Phone:
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e. Special Handling Instructions and Additional Information: f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
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OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date
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\*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122489

## I. GENERATOR (Generator completes Ia-s)

Generator's US EPA ID Number NA	b. Manifest Document Number NA <b>AM107</b>	c. Page 1 of 1
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d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe	e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448
--	--

Generator site location (if different):	j. Phone No.: NA
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k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		o. Total Quantity	p. Unit Wt/Vol
			No.	Type		
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1	Trk		

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

<input checked="" type="checkbox"/> Caleb S. Tufts agent for		6/19/2021
q. Generator Authorized Agent Name (Print)	r. Signature	s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> ?887 IN-25 Lafayette, IN 47905 765-742-5002	<i>Macdonald</i>
---	------------------

<i>Mike Fischer</i>	<i>Mike Fischer</i>	06-21-21
c. Driver Name (Print)	d. Signature	e. Date

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  53,720
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I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

<i>Levi Rhoads</i>	<i>Levi Rhoads</i>	6-21-21	2686
e. Name of Authorized Agent (Print)	f. Signature	g. Date	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
a. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable	

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date
--------------------------------------	--------------	---------

\*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122498

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM028</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type		o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for					<b>6/19/2021</b>
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 1887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print) <b>DALE TARTAR</b>		
d. Signature 		e. Date <b>6/21/21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA <b>IDEM Permit # 25-03</b>	d. Discrepancy Indication Space: <b>37,020</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>Lesi R...</b>		f. Signature 	g. Date <b>6-21-21 18.57</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122493

I. GENERATOR (Generator completes Ia-s)

Generator's US EPA ID Number NA
b. Manifest Document Number NA AM109
c. Page 1 of 1

d. Generator's Information: Arconic Lafayette LLC
3131 E. Main Street
Lafayette, IN 47905
Travis Catlin
765-237-1809
County: Tippecanoe
e. Billing Information: O6 Environmental LLC
6311 Bartmer Industrial Drive
St. Louis, Missouri 63130
314-862-6671
TRUX #333448

Generator site location (if different):
i. Site Location: NA
j. Phone No.: NA

Table with 6 columns: k. Waste Profile #, l. Exp. Date, m. Waste Shipping Name and Description, n. Containers No., n. Containers Type, o. Total Quantity, p. Unit Wt/Vol. Row 1: 3144 21 26866, 5/06/2022, PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended, 1, Trk, ,

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

X Caleb S. Tufts agent for
q. Generator Authorized Agent Name (Print)
r. Signature
s. Date 6/19/2021

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Fox Hauling
887 IN-25
Lafayette, IN 47905
765-742-5002
75-F

c. Driver Name (Print) Robin A. Cochran
d. Signature
e. Date 6-21-21

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Walnut Creek Landfill
2701 N. State Road 39
Frankfort, IN 46041
b. Phone: 765-650-3201
c. US-EPA IDEM Permit # 25-03
d. Discrepancy Indication Space: 44,600

I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.
e. Name of Authorized Agent (Print) Levi Rhode
f. Signature
g. Date 6-21-21 22:30

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator's Name and Address: THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)
c. Responsible Agency Name and Address: THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)
b. Phone:
d. Phone:

e. Special Handling Instructions and Additional Information:
f. Friable Non-Friable Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)
h. Signature
i. Date

Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122502

## I. GENERATOR (Generator completes Ia-s)

Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM110</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) Caleb S. Tufts agent for			r. Signature 		s. Date 6/19/2021

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 887 IN-25 Lafayette, IN 47905 765-742-5002		
<b>Fox 80</b>		
c. Driver Name (Print) Brian Tetkoff	d. Signature 	e. Date 6/21/2021

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  48,060
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print) Levi Rhoads	f. Signature 	g. Date 6-21-21 24.03

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information: f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	i. Date
h. Signature	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122508

## I. GENERATOR (Generator completes Ia-s)

Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>A111</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for			r. Signature		s. Date
q. Generator Authorized Agent Name (Print)					<b>6/21/2021</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print)	d. Signature	e. Date
<b>Tamm Summers</b>	<i>[Signature]</i>	<b>6/21/2021</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: <b>765-650-3201</b>	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <b>49,580</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print)	f. Signature	g. Date
<b>Levi Rhoads</b>	<i>[Signature]</i>	<b>6-21-21</b> <b>24.79</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information: f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both   % Friable   % Non-Friable	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	h. Signature
	i. Date
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122514

## I. GENERATOR (Generator completes Ia-s)

Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM112</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for					6/19/2021
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 887 IN-25 Lafayette, IN 47905 765-742-5002		
<i>Macadam 1</i>		
c. Driver Name (Print)	d. Signature	e. Date
<i>Mike Fischer</i>		<i>06-21-21</i>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <b>39,260</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print)	f. Signature	g. Date
<i>Levi Rhoads</i>		<i>6-21-21 19.63</i>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	i. Date
h. Signature	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.	



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122517

I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA
b. Manifest Document Number NA AM 113
c. Page 1 of 1

d. Generator's Information: Arconic Lafayette LLC
3131 E. Main Street
Lafayette, IN 47905
Travis Catlin
765-237-1809
County: Tippecanoe
e. Billing Information:
O6 Environmental LLC
6311 Bartmer Industrial Drive
St. Louis, Missouri 63130
314-862-6671
TRUX #333448

Generator site location (if different):
i. Site Location: NA
j. Phone No.: NA

Table with 6 columns: k. Waste Profile #, l. Exp. Date, m. Waste Shipping Name and Description, n. Containers No., n. Containers Type, o. Total Quantity, p. Unit Wt/Vol. Row 1: 3144 21 26866, 5/06/2022, PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended, 1, Trk, [blank], [blank]

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

q. Generator Authorized Agent Name (Print) Caleb S. Tufts agent for
r. Signature [Signature]
s. Date 6/19/2021

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Fox Hauling
2887 IN-25
Lafayette, IN 47905
765-742-5002
Macadam 6

c. Driver Name (Print) Bobby Cooper
d. Signature [Signature]
e. Date 6-21-21

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address:
Walnut Creek Landfill
2701 N. State Road 39
Frankfort, IN 46041
b. Phone: 765-650-3201
c. US-EPA IDEM Permit # 25-03
d. Discrepancy Indication Space: 31,060

I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.
e. Name of Authorized Agent (Print) Levi Rhinehart
f. Signature [Signature]
g. Date 6-21-21 15.53

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)
c. Responsible Agency Name and Address: THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)
b. Phone:
d. Phone:

e. Special Handling Instructions and Additional Information:
f. Friable Non-Friable Both % Friable % Non-Friable
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)
h. Signature
i. Date

\*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122516

I. GENERATOR (Generator completes I-a-s)

Generator's US EPA ID Number NA, Manifest Document Number NA AM 114, Page 1 of 1, Generator's Information: Arconic Lafayette LLC, Billing Information: O6 Environmental LLC, Generator's Certification, Caleb S. Tufts agent for, 6/19/2021

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Transporter's Name and Address: Fox Hauling, 887 IN-25, Lafayette, IN 47905, 75-F, Robin A. Cochran, 6-21-21

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Disposal Facility and Site Address: Walnut Creek Landfill, 2701 N. State Road 39, Frankfort, IN 46041, US-EPA IDEM Permit # 25-03, Discrepancy Indication Space: 38,680, Name of Authorized Agent: Levi Rhoads, Signature, Date: 6-21-21, 19.34

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Operator's Name and Address: THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS), Responsible Agency Name and Address: THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS), OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

122520

## I. GENERATOR (Generator completes Ia-s)

Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM115</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartner Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1</b> <b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for			r. Signature		s. Date <b>6/19/2021</b>
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 1887 IN-25 Lafayette, IN 47905 765-742-5002			Fox 79		
c. Driver Name (Print) <b>DALE TARTAR</b>			d. Signature 		e. Date <b>6/21/21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <b>33,600</b>	
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.				
e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>		f. Signature 		g. Date <b>6-21-21 16.80</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		
b. Phone:		d. Phone:		
e. Special Handling Instructions and Additional Information:				
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable				
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.				
g. Operator's Name and Title (Print)		h. Signature		i. Date
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both				



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122522

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA	b. Manifest Document Number NA <i>AM116</i>	c. Page 1 of 1
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d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>	e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448
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Generator site location (if different):	j. Phone No.: NA
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k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		o. Total Quantity	p. Unit Wt/Vol
			No.	Type		
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk		

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

<input checked="" type="checkbox"/> Caleb S. Tufts agent for		6/19/2021
q. Generator Authorized Agent Name (Print)	r. Signature	s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002	# 57 Macadam
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c. Driver Name (Print) <i>Jennifer VerBruggen</i>	d. Signature 	e. Date 06/21/21
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## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 43,100
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I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print) <i>Levi R. Rode</i>	f. Signature 	g. Date 6-21-21 21.55
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## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:  
 Friable  Non-Friable  Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date
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\*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

122525

## I. GENERATOR (Generator completes Ia-s)

Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM 117</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for					6/19/2021
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 7887 IN-25 Lafayette, IN 47905 765-742-5002			<i>Macadam #10 2887 St. Rd. Laf. In. 765-742-5002</i>		
c. Driver Name (Print) <i>Mike Rice</i>		d. Signature <i>Mike Rice</i>		e. Date <i>6-21-21</i>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permt # 25-03	d. Discrepancy Indication Space:  <i>42,300</i>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>Levi Rhoads</i>		f. Signature <i>[Signature]</i>	
		g. Date <i>6-21-21 21.15</i>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122527

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM 118</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for			r. Signature		s. Date 6/19/2021
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 7887 IN-25 Lafayette, IN 47905 765-742-5002			<i>M. R. ADAM</i> <i>TRK 11</i> <i>765 742 5002</i>		
c. Driver Name (Print) <i>BRUCE WILSON</i>		d. Signature		e. Date <i>6/21/21</i>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <b>34,680</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>Louis Rhoads</i>		f. Signature	
		g. Date <i>6-21-21</i> <b>17.34</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

122533

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA	b. Manifest Document Number NA <b>AM 119</b>	c. Page 1 of 1
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d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe	e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448
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Generator site location (if different): i. Site Location: NA	j. Phone No.: NA
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k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		o. Total Quantity	p. Unit Wt/Vol
			No.	Type		
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk		

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

<input checked="" type="checkbox"/> Caleb S. Tufts agent for		6/19/2021
q. Generator Authorized Agent Name (Print)	r. Signature	s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002	<b>FOX 80</b>
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c. Driver Name (Print) <b>Bryan Tetloff</b>	d. Signature 	e. Date 6/21/2021
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## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 40,240
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I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print) <b>Levi Rhode</b>	f. Signature 	g. Date 6-21-21 20.12
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## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	b. Phone:	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	d. Phone:
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e. Special Handling Instructions and Additional Information:  
f.  Friable  Non-Friable  Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date
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\*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122535

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA	b. Manifest Document Number NA <b>AM120</b>	c. Page 1 of 1
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d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 <b>County: Tippecanoe</b>	e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448
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Generator site location (if different):	j. Phone No.: NA
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k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		o. Total Quantity	p. Unit Wt/Vol
			No.	Type		
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1	Trk		

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

<input checked="" type="checkbox"/> Caleb S. Tufts agent for		6/19/2021
q. Generator Authorized Agent Name (Print)	r. Signature	s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002	<i>MacAdam #9</i>
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		6-21-21
c. Driver Name (Print)	d. Signature	e. Date

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 <b>b. Phone: 765-650-3201</b>	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <b>37,300</b>
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I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		6-21-21	18.65
e. Name of Authorized Agent (Print)	f. Signature	g. Date	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	b. Phone:	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	d. Phone:
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)	h. Signature	i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122531

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA	b. Manifest Document Number NA <i>AM121</i>	c. Page 1 of 1
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d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe	e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448
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Generator site location (if different):	j. Phone No.: NA
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k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		o. Total Quantity	p. Unit Wt/Vol
			No.	Type		
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk		

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

<input checked="" type="checkbox"/> Caleb S. Tufts agent for		6/19/2021
q. Generator Authorized Agent Name (Print)	r. Signature	s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
<i>320</i>		
		6/21/21
c. Driver Name (Print)	d. Signature	e. Date

## III. DESTINATION (Generator completes IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <i>37,580</i>
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I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		6-21-21	18.79
e. Name of Authorized Agent (Print)	f. Signature	g. Date	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	b. Phone:	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	d. Phone:
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e. Special Handling Instructions and Additional Information:  
 Friable  Non-Friable  Both    % Friable    % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date
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\*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122537

## I. GENERATOR (Generator completes Ia-s)

Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>A122</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tiptecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>Caleb S. Tufts agent for</b>			r. Signature 	s. Date <b>6/25/2021</b>	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 7887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print) <b>Jammy Summers</b>	d. Signature 	e. Date <b>6/21/2021</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <b>34,580</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>	f. Signature 	g. Date <b>6-21-21 17.29</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	i. Date
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122546

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA	b. Manifest Document Number NA <b>AM123</b>	c. Page 1 of 1
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d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>	e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448
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Generator site location (if different):	j. Phone No.: NA
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k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		o. Total Quantity	p. Unit Wt/Vol
			No.	Type		
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1	Trk		

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

<input checked="" type="checkbox"/> Caleb S. Tufts agent for		6/19/2021
q. Generator Authorized Agent Name (Print)	r. Signature	s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002	<b>75-F</b>
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<b>Robin A Cochran</b>		6-21-21
c. Driver Name (Print)	d. Signature	e. Date

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <b>46,420</b>
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I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		6-21-21	23.21
e. Name of Authorized Agent (Print)	f. Signature	g. Date	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:

e. General Handling Instructions and Additional Information:  
 Friable    Non-Friable    Both   % Friable   % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date
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Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122547

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <i>AM124</i>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for					6/19/2021
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 7887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print)	d. Signature	e. Date
<i>Mike Fischer</i>		06-21-21

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permt # 25-03	d. Discrepancy Indication Space:  45,660
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print)	f. Signature	g. Date
<i>Levi Rhoads</i>		6-21-21 02.83

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	h. Signature
	i. Date
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122549

## I. GENERATOR (Generator completes Ia-s)

Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM125</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for			r. Signature		s. Date 6/19/2021
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 7887 IN-25 Lafayette, IN 47905 765-742-5002			<i>Macedonia, OH</i>		
c. Driver Name (Print) <i>Bobby Gibson</i>		d. Signature 		e. Date 6-21-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  43,700		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <i>Lew Rhoads</i>		f. Signature 		g. Date 6-21-21 21.85	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122550

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA	b. Manifest Document Number NA <b>AM126</b>	c. Page 1 of 1
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d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tiptecanoe</b>	e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448
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Generator site location (if different): i. Site Location: NA	j. Phone No.: NA
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k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		o. Total Quantity	p. Unit Wt/Vol
			No.	Type		
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1	Trk		

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

q. Generator Authorized Agent Name (Print) <b>Caleb S. Tufts agent for</b>	r. Signature 	s. Date 6/19/2021
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## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002	<b>FOX 79</b>
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c. Driver Name (Print) <b>DALE TARTAR</b>	d. Signature 	e. Date 6/21/21
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## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 40,560
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I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print) <b>Lew Rhode</b>	f. Signature 	g. Date 6-21-21	20.28
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## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f.  Friable  Non-Friable  Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date
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\*Generator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122552

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM127</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
* Caleb S. Tufts agent for			r. Signature		s. Date 6/19/2021
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			#57 Macadam TK 43N2N		
c. Driver Name (Print) Jennifer K. Bryson			d. Signature		e. Date 06-21-2021

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041		b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  48,560	
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) Levi Rhoads			f. Signature		g. Date 6-21-21 24.28

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)			h. Signature		i. Date
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

122556

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <i>AM 128</i>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different): i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for				6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
<i>Macedonia #10</i>		
c. Driver Name (Print)	d. Signature	e. Date
<i>Mike Rice</i>		<i>6-21-21</i>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <i>43,540</i>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print)	f. Signature	g. Date
<i>Levi Rhoads</i>		<i>6-21-21 21.77</i>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	b. Phone:	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	d. Phone:
e. Special Handling Instructions and Additional Information: f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	i. Date
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122558

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM129</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for					6/19/2021
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002					
b. Driver Name (Print) <i>David Wilson</i>		d. Signature 		e. Date 6/21/21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  41,080
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>Levi Rhoads</i>		f. Signature 	g. Date 6-21-21 2054

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122559

I. GENERATOR (Generator completes Ia-s)

Generator's US EPA ID Number NA, Manifest Document Number NA AM130, Page 1 of 1, Generator's Information: Arconic Lafayette LLC, Billing Information: O6 Environmental LLC, Generator site location, Site Location: NA, Waste Profile # 3144 21 26866, Exp. Date 5/06/2022, Waste Shipping Name and Description: PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended, Containers No. 1, Type Trk, Total Quantity, Unit Wt/Vol, GENERATOR'S CERTIFICATION, Caleb S. Tufts agent for, Generator Authorized Agent Name (Print), Signature, Date 6/19/2021

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Transporter's Name and Address: Fox Hauling, 2887 IN-25, Lafayette, IN 47905, 765-742-5002, Driver Name (Print) John Wildman, Signature, Date 6/21/21

III. DESTINATION (Generator completes IIIa-c and Destination Site completes III d-g)

Disposal Facility and Site Address: Walnut Creek Landfill, 2701 N. State Road 39, Frankfort, IN 46041, Phone: 765-650-3201, US-EPA IDEM Permit # 25-03, Discrepancy Indication Space: 37,400, I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate, Name of Authorized Agent (Print) Lew Rhode, Signature, Date 6-21-21 18.70

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Operator's Name and Address: THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS), Responsible Agency Name and Address: THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS), Special Handling Instructions and Additional Information: f. Friable Non-Friable Both % Friable % Non-Friable, OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations, Operator's Name and Title (Print), Signature, Date, \*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122560

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM/31</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA		k. Waste Profile #		l. Exp. Date	
3144 21 26866		5/06/2022		m. Waste Shipping Name and Description	
		PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended		n. Containers	
				No. Type	
				1 Trk	
				o. Total Quantity	
				p. Unit Wt/Vol	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for			r. Signature		s. Date
					6/19/2021

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print) <b>Syran Toddoff</b>		
d. Signature		e. Date
		6/21/21

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 35,496
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>		f. Signature	g. Date 6/21/2021 17.72

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122565

## I. GENERATOR (Generator completes Ia-s)

Generator's US EPA ID Number NA	b. Manifest Document Number NA <b>AM132</b>	c. Page 1 of 1
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d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe	e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448
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Generator site location (if different):	j. Phone No.: NA
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k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		o. Total Quantity	p. Unit Wt/Vol
			No.	Type		
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1	Trk		

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

q. Generator Authorized Agent Name (Print) <b>Caleb S. Tufts agent for</b>	r. Signature 	s. Date <b>6/19/2021</b>
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## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 1887 IN-25 Lafayette, IN 47905 765-742-5002	<b>MOC ADOM #9</b>
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c. Driver Name (Print) <b>Jose Scheller</b>	d. Signature 	e. Date <b>6-21-21</b>
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## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <b>44,060</b>
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I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>	f. Signature 	g. Date <b>6-21-21</b>	<b>22.03</b>
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## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:  
 Friable     Non-Friable     Both    % Friable    % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date
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\*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

122572

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM133</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) Caleb S. Tufts agent for			r. Signature 		s. Date 6/19/2021

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 7887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print) Tammy Summers	d. Signature 	e. Date 6/21/2021

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  44940
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print) Levi Probst	f. Signature 	g. Date 6-21-21 2247

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	i. Date
h. Signature 	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122581

## I. GENERATOR (Generator completes Ia-s)

Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM134</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different): i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit W/Vol
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for					6/19/2021
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 7887 IN-25 Lafayette, IN 47905 765-742-5002		
<i>Macadam 1</i>		
<i>Mike Fischer</i>		06-21-21
c. Driver Name (Print)	d. Signature	e. Date

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  48,540
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
<i>Levi Rhoads</i>		6-21-21	24.27
e. Name of Authorized Agent (Print)	f. Signature	g. Date	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122582

## I. GENERATOR (Generator completes Ia-s)

Generator's US EPA ID Number NA		b. Manifest Document Number NA AM135		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) Caleb S. Tufts agent for			r. Signature 		s. Date 6/19/2021

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 887 IN-25 Lafayette, IN 47905 765-742-5002			
c. Driver Name (Print) Bobby Gipson		d. Signature 	e. Date 6-21-21

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  39,500
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) Kevin Rhode		f. Signature 	g. Date 6-21-21 19.75

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	

\*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

122586

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM136</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) Caleb S. Tufts agent for			r. Signature 		s. Date 6/19/2021

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 7887 IN-25 Lafayette, IN 47905 765-742-5002		
<b>FOX 79</b>		
c. Driver Name (Print) <b>DALE TARTAR</b>	d. Signature 	e. Date 6/21/21

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  34,320
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>	f. Signature 	g. Date 6-21-21 17.16

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	i. Date
h. Signature	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122585

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA	b. Manifest Document Number NA <b>AM137</b>	c. Page 1 of 1
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d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe	e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448
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Generator site location (if different): i. Site Location: NA	j. Phone No.: NA
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k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		o. Total Quantity	p. Unit Wt/Vol
			No.	Type		
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1	Trk		

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

<input checked="" type="checkbox"/> Caleb S. Tufts agent for		6/19/2021
q. Generator Authorized Agent Name (Print)	r. Signature	s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002	<i>#57 Macadam</i>
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<i>Jennifer VerBryck</i>		6-21-2021
c. Driver Name (Print)	d. Signature	e. Date

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 48,260
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I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

<i>Levi Rhode</i>		6-21-21 24.13
e. Name of Authorized Agent (Print)	f. Signature	g. Date

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information: f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	i. Date
h. Signature	

\*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122592

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <i>AM138</i>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for					6/19/2021
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>Macedonia</i>		
c. Driver Name (Print) <i>Mike Rice</i>		d. Signature 		e. Date 6-21-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  40,260		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <i>Leon Rhoads</i>		f. Signature 		g. Date 6-21-21 20.13	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information: f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122593

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM139</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for			y		z 6/19/2021
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 7887 IN-25 Lafayette, IN 47905 765-742-5002					
c. Driver Name (Print) <b>Mike Wilson</b>		d. Signature 		e. Date 6/21/21	

## III. DESTINATION (Generator completes IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  35,120
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>Levi R. ...</b>		f. Signature 	g. Date 6-21-21 17.54

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both    % Friable    % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122594

## I. GENERATOR (Generator completes Ia-s)

Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM140</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
☒ Caleb S. Tufts agent for		r. Signature		s. Date <b>6/19/2021</b>	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 7887 IN-25 Lafayette, IN 47905 765-742-5002			
c. Driver Name (Print) <i>John Wildman</i>		d. Signature 	e. Date <b>6/21/21</b>

## III. DESTINATION (Generator completes IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <b>40,840</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>Low Rhode</i>		f. Signature 	g. Date <b>6-21-21</b> 20.42

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both   % Friable   % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122597

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM141</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different): i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
* Caleb S. Tufts agent for					6/19/2021
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<b>Fox 80</b>		
c. Driver Name (Print) <b>Bryan T. Koff</b>		d. Signature 		e. Date 6/21/2021	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  44,240		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>Levi Kudo</b>		f. Signature 		g. Date 6-21-21 22.12	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122599

## I. GENERATOR (Generator completes Ia-s)

Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM142</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different): i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for					<b>6/19/2021</b>
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 887 IN-25 Lafayette, IN 47905 765-742-5002			<i>MacAdam #9</i>		
c. Driver Name (Print) <i>Jesse Schaffer</i>		r. Signature 		e. Date <i>6-21-21</i>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: <b>765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <b>40,000</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>Lew Rude</i>		f. Signature 	
		g. Date <i>6-21-21 20.00</i>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		i. Date	
h. Signature			
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122600

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA AM143		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Caleb S. Tufts agent for			r. Signature		s. Date
					6/21/2021

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print)	d. Signature	e. Date
Tammy Summers		6/21/2021

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  34,080
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print)	f. Signature	g. Date
Levi Rhoads		6-21-21 19.54

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	i. Date
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122608

## I. GENERATOR (Generator completes Ia-s)

Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM 144</b>		c. Page 1 of 1		
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448			
Generator site location (if different):			j. Phone No.: NA			
i. Site Location: NA						
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.						
X Caleb S. Tufts agent for					6/19/2021	
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 887 IN-25 Lafayette, IN 47905 765-742-5002			<b>Macadam 6</b>		
c. Driver Name (Print) <b>Bobby Gypson</b>		d. Signature 		e. Date 6-21-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  43,200		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>		f. Signature 		g. Date 6-21-21 21.60	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information: f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

1226111

## I. GENERATOR (Generator completes Ia-s)

Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM145</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1</b> <b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for			r. Signature		s. Date <b>6/19/2021</b>
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 1887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print) <b>Mike Fischer</b>		
d. Signature		e. Date <b>06-21-21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <b>46,220</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>Levi Rhode</b>		f. Signature	g. Date <b>6-21-21</b> <b>23.11</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM146</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for				6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<b>FOX 79</b>		
<b>DALE TARTAR</b>				6/21/21	
c. Driver Name (Print)		d. Signature		e. Date	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>Levi Rhoda</b>		f. Signature 	g. Date <b>6-21-21 2152</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122613

## I. GENERATOR (Generator completes I a-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA AM/47		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for			y [Signature]		z 6/19/2021
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes II a-b and Transporter completes II c-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			#57 Macadam		
c. Driver Name (Print) Jennifer VerBrugh			d. Signature [Signature]		e. Date 06-21-2021

## III. DESTINATION (Generator completes III a-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  39.540
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) Levi Rhoads		f. Signature [Signature]	g. Date 6-21-21 19.77

## IV. ASBESTOS (Generator completes IV a-f and Operator complete IV g-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

122618

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA AM148		c. Page 1 of 1	
d. Generator's Information: Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for			[Signature]		6/19/2021
g. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002			Macedonia #10		
c. Driver Name (Print) Mike Rice		d. Signature [Signature]		e. Date 6-21-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 46,000
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) Levi Rhoads		f. Signature [Signature]	
		g. Date 6-21-21	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Frangible <input type="checkbox"/> Non-Frangible <input type="checkbox"/> Both % Frangible % Non-Frangible			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122619

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA	b. Manifest Document Number NA <b>AM149</b>	c. Page 1 of 1
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d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>	e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448
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Generator site location (if different):	j. Phone No.: NA
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k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		o. Total Quantity	p. Unit Wt/Vol
			No.	Type		
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk		

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

<input checked="" type="checkbox"/> Caleb S. Tufts agent for		<input checked="" type="checkbox"/> 6/19/2021
q. Generator Authorized Agent Name (Print)	r. Signature	s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:  
**Fox Hauling**  
2887 IN-25  
Lafayette, IN 47905  
765-742-5002

*MAN AND AM*  
*TRAIL*

c. Driver Name (Print) <i>Travis Catlin</i>	d. Signature 	e. Date <i>6/19/21</i>
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## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <b>47,440</b>
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I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print) <i>Travis Catlin</i>	f. Signature 	g. Date <i>6-21-21</i>	<i>23.72</i>
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## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:

Special Handling Instructions and Additional Information:  
 Fragile  Non-Fragile  Both  % Friable  % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date
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\*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
if waste is **NOT** asbestos waste, complete Sections I, II and III

122621  
c. Page 1 of 1

**GENERATOR (Generator completes Ia-s)**

a. Generator's US EPA ID Number  
NA

b. Manifest Document Number  
NA **AM15D**

d. Generator's Information:  
**Arconic Lafayette LLC**  
3131 E. Main Street  
Lafayette, IN 47905  
Travis Catlin  
765-237-1809  
County: **Tippecanoe**

e. Billing Information:  
**O6 Environmental LLC**  
6311 Bartmer Industrial Drive  
St. Louis, Missouri 63130  
314-862-6671  
TRUX #333448

Generator site location (if different):

j. Phone No.: NA

i. Site Location: NA

k. Waste Profile #

l. Exp. Date

m. Waste Shipping Name and Description

n. Containers  
No. Type

o. Total Quantity

p. Unit Wt/Vol

3144 21 26866

5/06/2022

**PCB Remediation Waste Soil  
& Sediment (Elliot Ditch  
Clean Up) Amended**

1 Trk

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

q. Caleb S. Tufts agent for

r. Signature

6/19/2021  
s. Date

II. **TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)**

Transporter's Name and Address:

**Fox Hauling**  
2887 IN-25  
Lafayette, IN 47905  
765-742-5002

c. Driver Name (Print)

d. Signature

e. Date

III. **DESTINATION (Generator completes IIIa-c and Destination Site completes III-d-g)**

a. Disposal Facility and Site Address:

**Walnut Creek Landfill**  
2701 N. State Road 39  
Frankfort, IN 46041  
b. Phone: 765-650-3201

c. US-EPA  
IDEM Permit  
# 25-03

d. Discrepancy Indication Space:

I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

IV. **ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)**

a. Operator's Name and Address:

**THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)**

c. Responsible Agency Name and Address:

**THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)**

b. Phone:

e. Special Handling Instructions and Additional Information:  
f.  Friable  Non-Friable  Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)

h. Signature

i. Date

\*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

122625

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM 151</b>		c. Page 1 of 1	
d. Generator's information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Barmter Industrial Drive St. Louis, Missouri 63130 314-862-8871 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit WT/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>Caleb S. Tufts agent for</b>			r. Signature 		s. Date 6/19/2021

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 7 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print) <b>Bryan Teetsch</b>	d. Signature 	e. Date 6/21/2021

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permt # 25-03	d. Discrepancy Indication Space:  36,140
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>Levi Rhoda</b>	f. Signature 	g. Date 6-21-21 18:07	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

122627

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM 152</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		r. Signature		s. Date 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>MacAdom #9</i>		
c. Driver Name (Print) <i>Jesse Scheffer</i>		d. Signature 		e. Date 6-21-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permt # 25-03	d. Discrepancy Indication Space:  42,380
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>Lee R...</i>		f. Signature 	
		g. Date 6-21-21 21.19	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

22628

## GENERATOR (Generator completes Ia-s)

Generator's US EPA ID Number NA		b. Manifest Document Number NA AM 153		c. Page 1 of 1	
d. Generator's Information: Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different): i. Site Location: NA j. Phone No.: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) Caleb S. Tufts agent for			r. Signature <i>[Signature]</i>		s. Date 6/29/2021

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Fox Hauling 1887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print) Tammy Summers	d. Signature <i>[Signature]</i>	e. Date 6/21/2021

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 34,240
i hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) Lew Rhoda	f. Signature <i>[Signature]</i>	g. Date 6-21-21	1712

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator's Name and Address: <b>SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Handling Instructions and Additional Information: <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable		d. Phone:	
e. CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national regulations.			
f. Name and Title (Print)		h. Signature	i. Date
g. Name of the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122637

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM 154</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA		k. Waste Profile #		l. Exp. Date	
3144 21 26866		5/06/2022		m. Waste Shipping Name and Description	
		PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended		n. Containers No. Type	
				1 Trk	
				o. Total Quantity	
				p. Unit Wt/Vol	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for			r. Signature		s. Date 6/19/2021
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<b>Macadam 6</b>		
c. Driver Name (Print) <b>Bobby Gibson</b>		d. Signature		e. Date 6-21-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041		c. US-EPA IDEM Permit # 25-03		d. Discrepancy Indication Space:  <b>40,720</b>	
b. Phone: 765-650-3201					
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>		f. Signature		g. Date 6-21-21 20.34	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both   % Friable   % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

1 22638

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM155</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA		k. Waste Profile #		l. Exp. Date	
3144 21 26866		5/06/2022		m. Waste Shipping Name and Description	
		PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended		n. Containers No. Type	
				1 Trk	
				o. Total Quantity	
				p. Unit Wt/Vol	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for			r. Signature <i>[Signature]</i>		s. Date 6/19/2021
g. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>Macadam 2</i>		
c. Driver Name (Print) <i>Mike Fischer</i>		d. Signature <i>[Signature]</i>		e. Date 06-21-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>[Signature]</i>		f. Signature <i>[Signature]</i>	g. Date 6-21-21 15.91

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122656

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number (NA), Manifest Document Number (AM156), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Site Location (NA), and Waste Profile # (3144 21 26866).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (John James), and Signature (Macadam #8).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Disposal Facility information including Site Address (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, and Authorized Agent Name (Levi Rhoad).

IV. ASBESTOS (Generator completes IVa-f and Operator completes IVg-i)

Form IV: Asbestos section with 'THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)' printed in multiple boxes.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122657

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM157</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit WU/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		r. Signature 		s. Date 6/22/2021	
g. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>		
c. Driver Name (Print) <b>DALE TARTAR</b>	d. Signature 	e. Date <b>6/22/21</b>

## III. - DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <b>42,840</b>
I hereby certify that the above-named material has been accepted to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>	f. Signature 	g. Date <b>6/22/21 21.42</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Company Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both    % Friable    % Non-Friable	
f. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, hazard class, and packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national environmental regulations.	
g. Operator's Name and Title (Print):	h. Signature
i. Date	
j. Operator's Name and Title (Print):	
k. Operator's Name and Title (Print):	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122677

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM158</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1 Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for					<b>6/22/2021</b>
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>		
c. Driver Name (Print) <b>BOB ELLIS</b>	d. Signature 	e. Date <b>6-22-21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA <b>IDEM Permit # 25-03</b>	d. Discrepancy Indication Space: <b>46,420</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>Levi Ruohi</b>	f. Signature 	g. Date <b>6-22-21 2321</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Generator Phone: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		d. Phone: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
e. Additional Information: <input type="checkbox"/> Fragile <input type="checkbox"/> Non-Fragile <input type="checkbox"/> Both <input type="checkbox"/> Inhabitable <input type="checkbox"/> Non-Inhabitable			
f. Generator's Certification: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, hazard classification, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national regulatory regulations.			
g. Operator's Name and Title (Print)		h. Signature	
i. Date		j. Date	
k. I hereby certify that the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both:			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

12267S

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM159		c. Page 1 of 1	
d. Generator's Information: Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different): i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile # 3144 21 26866	l. Exp. Date 5/06/2022	m. Waste Shipping Name and Description PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	n. Containers No. Type 1 Trk	o. Total Quantity	p. Unit Wt/Vol
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x. Caleb S. Tufts agent for		r. Signature 		s. Date 6/22/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002			Macadam 5		
c. Driver Name (Print) Bobby Gibson		d. Signature 		e. Date 6-22-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 48,260		
b. Phone: 765-650-3201					
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) Kevin Rhoads		f. Signature 		g. Date 6-22-21 24.13	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Generator's Billing Instructions and Additional Information: ☐ Fragile ☐ Non-Fragile ☐ Both ☐ Friable ☐ Non-Friable		e. Phone:			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation of either or both.					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM160</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		p. Unit
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
o. Total Quantity					
p. Unit WW/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		y		z 6/22/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>		
c. Driver Name (Print) <i>Tammy Summers</i>	d. Signature 	e. Date <i>6/22/21</i>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>Lewis Rhoads</i>	f. Signature 	g. Date <i>6-22-21 20.02</i>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
f. Operator's Name and Title (Print)		g. Signature	
h. Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or removal operation or both		i. Date	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM161</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit W/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/> 6/22/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			<i>Macadam #2</i>		
c. Driver Name (Print) <i>Sgt. C. Carr</i>		d. Signature		e. Date <i>6/22/21</i>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>Levi Plumb</i>		f. Signature	
		g. Date <i>6-22-21 29.31</i>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
<input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both    % Friable    % Non-Friable			
GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM162</b>		c. Page 1 of <b>1</b>	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/> 6/22/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>		
c. Driver Name (Print) <b>Joel Summers</b>	d. Signature 	e. Date <b>6/22/21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate			
e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>	f. Signature 	g. Date <b>6-22-21 23.07</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
Special Handling Instructions and Additional Information			
<input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both    % Friable    % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122683

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM163), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), Waste Shipping Name (PCB Remediation Waste Soil & Sediment), and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (John James), Signature, and Date (6-22-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Disposal Facility information including Site Address (Walnut Creek Landfill), US-EPA IDEM Permit # (25-03), Discrepancy Indication Space (45,440), and Authorized Agent information.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: ASBESTOS section with fields for Agency Name and Address, Responsible Agency Name and Address, and Operator information. Includes a note: 'THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)'.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122688

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number (NA), Manifest Document Number (AM164), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), and Waste Profile # (3144 21 26866).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (DALE TARTAR), and Signature/Date.

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, and Authorized Agent details.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information section, including Generator Name and Address (marked as not applicable), Responsible Agency Name and Address (marked as not applicable), and Operator's Certification.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122698

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM1165), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Site Location, Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), Waste Shipping Name (PCB Remediation Waste Soil & Sediment), Containers (1 Trk), and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Tammy Summers), Signature, and Date (6/22/2021).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (49,960), and Authorized Agent (Levi Rhoads).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information section, mostly marked as 'NOT APPLICABLE (NOT ASBESTOS)', including Responsible Agency Name and Address, Friable/Non-Friable checkboxes, and Operator's Name and Title.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122708

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <i>AM166</i>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different): i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit WT/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) Caleb S. Tufts agent for		r. Signature <i>[Signature]</i>		s. Date 6/22/2021	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>Macadam JF 2</i>		
c. Driver Name (Print) <i>Skylar Curcio</i>		d. Signature <i>[Signature]</i>		e. Date 6/22/21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  53,040
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>Levi Rhoads</i>		f. Signature <i>[Signature]</i>	
		g. Date 6-22-21 2652	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Generator's Phone:		d. Phone:	
e. General handling instructions and additional information: <input type="checkbox"/> Fragile <input type="checkbox"/> Non-Fragile <input type="checkbox"/> Both      % Friable      % Non-Friable			
f. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
j. I warrant that I am the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122707

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM167		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type		o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) Caleb S. Tufts agent for		r. Signature 		s. Date 6/22/2021	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print) Bob Ellis	d. Signature 	e. Date 6-22-21

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 34,480
I hereby certify that the above-named material has been, in the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) Lew Rhode	f. Signature 	g. Date 6-22-21	17.24

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both    % Friable    % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
Operator is not the company which owns, leases, operates, controls or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122706

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number, Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Site Location, Waste Profile #, Exp. Date, Waste Shipping Name and Description, Containers, Total Quantity, Unit, Generator's Certification, and Authorized Agent Name (Caleb S. Tufts).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Bobby Gibson), Signature, and Date (6-22-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility and Site Address (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (45,900), and Authorized Agent Name (Levi Rhode) and Signature.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information including Responsible Agency Name and Address, Frangible/Non-Frangible status, and Generator/Operator Certification.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122728

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM169		c. Page 1 of 1		
d. Generator's Information: Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448			
Generator site location (if different):			j. Phone No.: NA			
i. Site Location: NA						
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	n. Containers Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.						
x Caleb S. Tufts agent for					6/22/2021	
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print)	d. Signature	e. Date
James Perry		6/22/21

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  39,740
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print)	f. Signature	g. Date
Levi Rhoads		6-22-21 19.87

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:	d. Phone:	
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Fragile <input type="checkbox"/> Non-Fragile <input type="checkbox"/> Both % Fragile % Non-Fragile		
f. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, hazard classification, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.		
g. Operator's Name and Title (Print)	h. Signature	i. Date
j. I am referring to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.		



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

122715

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM170</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>Caleb S. Tufts agent for</b>			r. Signature 		s. Date <b>6/22/2021</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>		
c. Driver Name (Print) <b>Joel Summers</b>	d. Signature 	e. Date <b>6/22/21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <b>41,980</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print) <b>Levi Rood</b>	f. Signature 	g. Date <b>6-22-21 20.99</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
d. Phone:	
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are packaged, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and regional governmental regulations.	
g. Generator's Name and Title (Print):	h. Signature
i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

122714

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM171</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1 Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for				6/22/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>		
		<b>Macadam #8</b>
c. Driver Name (Print) <b>John James</b>	d. Signature 	e. Date <b>6-22-21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <b>47,420</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>	f. Signature 	g. Date <b>6-22-21 23-71</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. See 49 CFR handling instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
f. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, hazard class(es), packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and domestic governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
i. Date		j. Date	
k. Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operations or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122727

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM172		c. Page 1 of 1	
d. Generator's Information: Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for				6/22/2021	
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002			
DALE TARTAR			6/22/21
c. Driver Name (Print)		d. Signature	e. Date

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  40,60
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
Levi Rhoads			6-22-21 20.08
e. Name of Authorized Agent (Print)		f. Signature	g. Date

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Generator Phone: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		d. Phone: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
e. Asbestos-containing instructions and Additional Information: <input type="checkbox"/> None <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
f. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and applicable governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
i. Operator's Phone		j. Date	
k. Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

122735

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM173		c. Page 1 of 1	
d. Generator's Information: Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended		1 Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		r. Signature		s. Date	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002			
c. Driver Name (Print) Tammie Summers		d. Signature	e. Date 6/22/2021

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 43,040
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) Lewis Rhode		f. Signature	g. Date 6-22-21 2152

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:			
d. Phone:			
e. To be used for handling instructions and additional information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both    % Friable    % Non-Friable			
f. Generator's Certification: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, hazard class, hazard label, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Generator's Name and Title (Print)		h. Signature	
i. Date		j. Date	
k. Operator's Certification: I hereby certify that the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both:			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122740

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM174</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different): i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type		o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x. Caleb S. Tufts agent for		y. Signature 		z. Date <b>6/22/2021</b>	
g. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			<b>Macadam S</b>		
c. Driver Name (Print) <b>Bobby Gipson</b>		d. Signature 		e. Date <b>6-22-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # <b># 25-03</b>	d. Discrepancy Indication Space: <b>49,900</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>		f. Signature 	
		g. Date <b>6-22-21 24.95</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
g. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
h. Discrepancy CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, hazard classification, packaged, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national environmental regulations.			
i. Operator's Name and Title (Print)		j. Signature	
		k. Date	
l. I am authorized to the company which owns, leases, operates, controls or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122750

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM175</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1 Trk</b>		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x. Caleb S. Tufts agent for			y.		z. 6/22/2021
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			<b>Fox 81</b>		
c. Driver Name (Print) <b>Thomas Bowman</b>		d. Signature 		e. Date <b>6-22-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <b>49,100</b>		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>Levi Rboko</b>		f. Signature 		g. Date <b>6-22-21 24.55</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Material:		d. Phone:			
<input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
g. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, hazard class, listed, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and applicable governmental regulations.					
h. Operator Name and Title (Print)		i. Signature		j. Date	
k. Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.					



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122742

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM176), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), and Waste Profile # 3144 21 26866.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Bob Elles), and Date (6-22-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, and Discrepancy Indication Space (43,980).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information section, mostly containing 'THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)' text.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122753

## I. GENERATOR (Generator completes (a-s))

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM177</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1 Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for				6/22/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			<i>Macadam #2</i>		
c. Driver Name (Print) <i>Justin Currie</i>		d. Signature		e. Date <i>6/23/21</i>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <b>52,320</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>Levi Rhoads</i>		f. Signature	g. Date <i>6-22-21 26.16</i>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Special Handling Instructions and Additional Information: <input type="checkbox"/> Fragile <input type="checkbox"/> Non-Fragile <input type="checkbox"/> Both <input type="checkbox"/> % Fragile <input type="checkbox"/> % Non-Fragile			
d. Operator's CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, are properly packaged, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national transportation regulations.			
e. Operator's Name and Title (Print)		f. Signature	
g. Operator's Name and Title (Print)		h. Signature	
i. Date			
j. Operator's Name and Title (Print)			
k. Operator's Name and Title (Print)			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122746

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <i>AM178</i>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit WT/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for				6/22/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>Macadam #8</i>		
<i>John James</i>				6-22-21	
c. Driver Name (Print)		d. Signature		e. Date	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  58,260
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
<i>Levi Photo</i>			
e. Name of Authorized Agent (Print)		f. Signature	
		g. Date	
		29.13	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Asbestos Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
f. I, the Generator, hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, hazard class, hazard category, hazard label and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator Name and Title (Print)		h. Signature	
		i. Date	
j. Operator works for the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122751

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM179		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit WT/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		r. Signature		s. Date	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print)	d. Signature	e. Date
Joel [Signature]	[Signature]	6/22/21

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 42,200
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print)	f. Signature	g. Date
Levi Rhoads	[Signature]	6-22-21 2110

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:
Special Handling Instructions and Additional Information: <input type="checkbox"/> Fragile <input type="checkbox"/> Non-Fragile <input type="checkbox"/> Both % Fragile % Non-Fragile	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are properly packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and domestic governmental regulations.	
a. Operator's Name and Title (Print)	b. Signature
c. Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation of both.	i. Date



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122757

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM180</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x. Caleb S. Tufts agent for		r. Signature 		s. Date <b>6/22/2021</b>	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>		
c. Driver Name (Print)	d. Signature	e. Date

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <b>36,840</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>	f. Signature 	g. Date <b>6-22-21 18:42</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Date of Handling Instructions and Additional Information:		d. Phone:	
<input type="checkbox"/> Frangible <input type="checkbox"/> Non-Frangible <input type="checkbox"/> Both   % Frangible   % Non-Frangible			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this assignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and federal governmental regulations.			
g. Generator's Name and Title (Print)		i. Date	
h. Signature			
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated or the demolition or renovation operation or both.			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122754

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM181), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), Waste Shipping Name (PCB Remediation Waste Soil & Sediment), Containers (1 Trk), and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (DALE TARTAR), Signature, and Date (6/22/21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (44,600), and Authorized Agent information.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos section with fields for Generator Name and Address, Responsible Agency Name and Address, and various checkboxes and signatures.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122759

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM182</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1 Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for				6/22/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print) <i>Tammy Summers</i>	d. Signature 	e. Date <i>6/22/2021</i>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <b>38,300</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>Lee R. Rosta</i>	f. Signature 	g. Date <i>6-22-21 19.15</i>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Construction Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:			
d. Phone:			
e. Packaging Labeling Instructions and Additional Information:			
f. Material: <input type="checkbox"/> Non-Fragile <input type="checkbox"/> Both <input type="checkbox"/> Fragile <input type="checkbox"/> Non-Fragile			
g. Certification: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, hazard class, and packaged, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and domestic governmental regulations.			
h. Transporter Name and Date (Print)		i. Date	
j. Signature		k. Date	
l. Name of the contractor or company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation project (if both)			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122761

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM183</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>Caleb S. Tufts agent for</b>		r. Signature 		s. Date <b>6/22/2021</b>	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
<b>Masdan S</b>		
c. Driver Name (Print) <b>Bobby Giper</b>	d. Signature 	e. Date <b>6-22-21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <b>40,280</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print) <b>Levi Rhoda</b>	f. Signature 	g. Date <b>6-22-21 20.14</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	b. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
c. Phone:	
d. Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable	
e. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	h. Signature
i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.	



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122762

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM184), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Site Location, Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), Waste Shipping Name (PCB Remediation Waste Soil & Sediment), Containers (1 Trk), and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (BOB EWES), Signature, and Date (6-22-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (36,600), and Authorized Agent (Levi Rhoads).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information section, mostly containing 'THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)' and a Generator's Certification statement.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122767

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number (NA), Manifest Document Number (AM185), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Site Location (NA), and Waste Profile # (3144 21 26866).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (John James), Signature, and Date (6-22-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # (25-03), Discrepancy Indication Space (56,400), and Authorized Agent (Lew Plude).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos section with 'THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)' for all fields (a-i).



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122768

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID, Manifest Number (AM186), Generator and Billing information (Arconic Lafayette LLC and O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), and Waste Description (PCB Remediation Waste Soil & Sediment). Includes certification and signature of Caleb S. Tufts.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Thomas Bowman), Signature, and Date (6-22-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Disposal Facility information including Name and Address (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (30,940), and Authorized Agent information (Levi Photo).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos section with fields for Operator Name and Address, Responsible Agency Name and Address, and various checkboxes and certification statements. Includes a note: 'THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)'.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122773

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number, Generator and Billing information, Site Location, Waste Profile, and Authorized Agent details.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address, Driver Name, Signature, and Date.

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility and Site Address, US-EPA IDEM Permit, Discrepancy Indication Space, and Authorized Agent details.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information including Generator Name and Address, Responsible Agency Name and Address, Handling instructions, and Generator/Operator certification.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122782

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number (NA), Manifest Document Number (AM188), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), and Waste Profile # (3144 21 26866).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (DALE TARTAR), Signature, and Date (6/22/21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, and Discrepancy Indication Space (40,400).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos section with 'THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)' for both Generator and Operator.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122785

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM189), Generator and Billing information (Arconic Lafayette LLC and O6 Environmental LLC), Waste Profile (3144 21 26866), and Agent information (Caleb S. Tufts).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Caleb S. Tufts), Signature, and Date (6/22/21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (34,740), and Authorized Agent information (New Khob).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos section with fields for Generator Name and Address, Responsible Agency Name and Address, and Generator Certification. Includes checkboxes for Friable and Non-Friable waste.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122790

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>Am190</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different): i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for					6/22/2021
g. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print)	d. Signature	e. Date
Tammy Summers		6/22/2021

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  41,980
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print)	f. Signature	g. Date
Levi Rhode		6-22-21 20.99

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
d. Phone:	
e. Special Handling Instructions and Additional Information: % Frangible <input type="checkbox"/> % Non-Frangible <input type="checkbox"/> Both <input type="checkbox"/> % Frangible % Non-Frangible	
f. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and regional, state and local regulations.	
g. Operator's Name and Title (Print)	h. Signature
i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.	



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122789

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including US EPA ID Number, Manifest Document Number (AM191), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), and Waste Shipping Name (PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Bobby Gibson), Signature, and Date (6-22-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # (25-03), Discrepancy Indication (45,840), and Authorized Agent (Levi Kluck).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos section with fields for Generator's Name and Address, Responsible Agency Name and Address, and Generator's Certification. Includes checkboxes for friable/non-friable waste.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

12200

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including US EPA ID Number, Manifest Document Number (AM192), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), and Waste Shipping Name (PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Bob Elles), Signature, and Date (6-22-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # (25-03), Discrepancy Indication Space (47,000), and Authorized Agent (Levi F. Hodge).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information section, mostly marked as 'NOT APPLICABLE (NOT ASBESTOS)', including Responsible Agency Name and Address, Handling Instructions, and Operator information.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <i>AM193</i>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
☒ Caleb S. Tufts agent for		☒ <i>[Signature]</i>		☒ 6/22/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>Macadam #8</i>		
c. Driver Name (Print) <i>John James</i>		d. Signature <i>[Signature]</i>		e. Date <i>6-22-21</i>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>Levi Rhoads</i>		f. Signature <i>[Signature]</i>	
		g. Date <i>6-22-21 2850</i>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
c. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <i>Am194</i>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit WT/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		r. Signature <i>[Signature]</i>		s. Date 6/22/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print) <i>Thomas Bowman</i>	d. Signature <i>Thomas Bowman</i>	e. Date 6-22-21

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>Levi Rhoke</i>	f. Signature <i>[Signature]</i>	g. Date 6-22-21	17.21

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM195), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), and waste details (PCB Remediation Waste Soil & Sediment).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Shane Curran), Signature, and Date (6/22/21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, and Authorized Agent details (Lew Rhoads).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos section with fields for Operator's Name and Address, Responsible Agency Name and Address, and Special Handling Instructions. Includes a certification statement.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122809

## I. GENERATOR (Generator completes I a-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM196</b>		c. Page 1 of 1	
Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
Caleb S. Tufts agent for			[Signature]		6/22/2021
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes II a-b and Transporter completes II c-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 7 742-5002		
c. Driver Name (Print)	d. Signature	e. Date
[Signature]	[Signature]	6/22/21

## III. DESTINATION (Generator complete III a-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)	f. Signature	g. Date	
[Signature]	[Signature]	6-22-21 19.63	

## IV. ASBESTOS (Generator completes IV a-f and Operator complete IV g-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
c. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both		i. Date	



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122807

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number (NA), Manifest Document Number (AM197), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Site Location (NA), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), Waste Shipping Name (PCB Remediation Waste Soil & Sediment), Containers (1 Trk), and Generator Authorized Agent Name (Caleb S. Tufts).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Transporter's Name and Address (Fox Hauling), Driver Name (DALE TARTAR), Signature, and Date (6/22/21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility and Site Address (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (44,560), and Name of Authorized Agent (Lew Rod).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos section with fields for Generator's Name and Address, Responsible Agency Name and Address, and Special Handling Instructions. Includes a certification statement: 'THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)'.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM198</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):  i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>Caleb S. Tufts agent for</b>		r. Signature 	s. Date <b>6/22/2021</b>		

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>2887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>			<b>Macedan 5</b>		
c. Driver Name (Print) <b>Aobby G. Gerson</b>	d. Signature 	e. Date <b>6-22-21</b>			

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b> <b>b. Phone: 765-650-3201</b>		c. US-EPA <b>IDEM Permit</b> <b># 25-03</b>	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>	f. Signature 	g. Date <b>6-22-21</b> <b>MLD</b>			

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM199</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for				6/22/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>		
c. Driver Name (Print)	d. Signature	e. Date
<i>Tammy Summers</i>		<i>6/22/2021</i>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print)	f. Signature	g. Date
<i>Levi Rhoads</i>		<i>6-22-21 25.42</i>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone	d. Phone
e. Special Handling Instructions and Additional Information:	
<input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both   % Friable   % Non-Friable	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
h. Operator's Name and Title (Print)	i. Date
j. Generator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated or the demolition or removal, operation or both.	



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122828

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (Am200), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), and waste profile details (3144 21 26866, 5/06/2022, PCB Remediation Waste Soil & Sediment).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Bryan Tetloff), Signature, and Date (6/23/2021).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (49,440), and Authorized Agent (Levi Rhoads).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos section with fields for Disposal Agency Name and Address, Responsible Agency Name and Address, and various certification checkboxes.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122827

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number (NA), Manifest Document Number (Am201), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (DALE TARTAR), Signature, and Date (6/23/21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # (25-03), Discrepancy Indication Space (44,840), and Authorized Agent (Levi Rhoads).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos section with 'THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)' for all fields (a-i).



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122826

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number (NA), Manifest Document Number (AM202), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), Waste Shipping Name (PCB Remediation Waste Soil & Sediment), Containers (1), Total Quantity, and Unit (Trk). Includes certification and agent signature (Caleb S. Tufts) dated 6/22/2021.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling, Lafayette, IN), Driver Name (John James), Signature, and Date (6-23-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Disposal Facility information including Site Address (Walnut Creek Landfill, Frankfort, IN), US-EPA IDEM Permit # (25-03), Discrepancy Indication Space (46,780), and Authorized Agent signature (L... Rhote) dated 6-23-21.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos section with fields for Generator Name and Address, Responsible Agency Name and Address, Special Handling Instructions, and Operator Name and Title. Includes certification and signature.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122842

I. GENERATOR (Generator completes I a-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (Ama03), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), and waste profile details (PCB Remediation Waste Soil & Sediment).

II. TRANSPORTER (Generator completes II a-b and Transporter completes II c-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Casey), Signature, and Date (6-23-21).

III. DESTINATION (Generator complete III a-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (46,960), and Authorized Agent information (Levi Rhoads).

IV. ASBESTOS (Generator completes IV a-f and Operator complete IV g-i)

Form IV: Asbestos section with fields for Generator Name and Address, Responsible Agency Name and Address, and Operator Name and Title. Includes a note that this section is not applicable for non-asbestos waste.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122831

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM204), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Lee Waibel), Signature (Lee Waibel), and Date (6-23-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # (25-03), Discrepancy indication (41,580), and Authorized Agent information (Levi Rhoads).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos section with fields for Generator Name and Address, Responsible Agency Name and Address, and various checkboxes and signatures.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122830

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (Amaos), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (JERRY HUGHES), Signature, and Date (6/23/2021).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility and Site Address (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (47,780), and Authorized Agent information.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos section with fields for Agency Name and Address, Handling Instructions, Generator's Certification, and Operator information. Includes a note that this section is not applicable for non-asbestos waste.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122835

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number, Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Manny Messer), Signature, and Date (June 122/2021).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (52320), and Authorized Agent (Levi Rhoads).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information section, mostly containing 'THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)' for generator and operator details.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122834

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (Amao7), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), and Waste Profile # 3144 21 26866.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Bobby Gifson), Signature, and Date (6-23-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (45,660), and Authorized Agent (Levi Rude).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos section with fields for Agency Name and Address, Frangible/Non-Frangible status, and Certification statement.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122833

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including US EPA ID Number, Manifest Document Number (Ama08), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), and Waste Profile # 3144 21 26866.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Jennifer VerBryck), and Date (06-23-2021).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, and Authorized Agent (Levi Rusd.).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos section with 'THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)' for both generator and operator.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122844

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM209</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x. Caleb S. Tufts agent for		y. Signature 		z. Date <b>6/22/2021</b>	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			58-F		
c. Driver Name (Print) <b>Robin A. Cochran</b>		d. Signature 		e. Date <b>6-23-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  44,620		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>		f. Signature 		g. Date <b>6-23-21 22-31</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-l)

a. Generator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Complete handling instructions and additional information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both   % Friable   % Non-Friable					
f. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and Federal governmental regulations.					
g. Operator's Name and Title (Print)			h. Signature		i. Date
j. Operator certifies to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation of both					



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122843

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number (NA), Manifest Document Number (AMA10), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), and Waste Shipping Name (PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Joel S), Signature, and Date (6/23/21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (41,640), and Authorized Agent (Levi Rhoads).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos section with fields for Agency Name and Address, Frangible/Non-Frangible status, and Declaration of contents.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122841

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number (NA), Manifest Document Number (Am21), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), and Waste Description (PCB Remediation Waste Soil & Sediment).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Mike Fischer), Signature, and Date (06-23-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Disposal Facility information including Name and Address (Walnut Creek Landfill), US-EPA IDEM Permit # (25-03), Discrepancy Indication Space (41,640), and Authorized Agent information (Levi Kusos).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos section with fields for Disposal Facility Name and Address, Responsible Agency Name and Address, and various checkboxes for friable/non-friable waste.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122863

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM212), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), Waste Shipping Name (PCB Remediation Waste Soil & Sediment), Containers (1 Trk), and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (John James), Signature (Macadame #8), and Date (6-23-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # (25-03), Discrepancy Indication Space (57,540), and Authorized Agent Name (Levi Rust).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information section, including Responsible Agency Name and Address, and a certification statement that this section is not applicable as the waste is not asbestos.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122864

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM213), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (DALE TARTAR), Signature, and Date (6/23/21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (48,180), and Authorized Agent (Levi Rode).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information including Generator Name and Address (THIS SECTION IS NOT APPLICABLE), Responsible Agency Name and Address (THIS SECTION IS NOT APPLICABLE), and Operator's Name and Title.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122862

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number Amay		c. Page 1 of 1	
d. Generator's Information: Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	n. Containers Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x. Caleb S. Tufts agent for		y. Signature		z. Date	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002			Fox 80		
b. Bryan T. Bloff		c. Signature		d. Date	
c. Driver Name (Print)		d. Signature		e. Date	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 45,180
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) Levi Rhoads		f. Signature	
		g. Date 6-23-21 22.59	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
g. Special handling instructions and Additional information: <input type="checkbox"/> Friable <input type="checkbox"/> Non Friable <input type="checkbox"/> Both % Friable % Non-Friable			
f. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are properly packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and domestic governmental regulations.			
h. Operator's Name and Title (Print)		i. Signature	
		j. Date	
k. I, the operator, refer to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122871

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (Am215), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), and Generator Authorized Agent Name (Caleb S. Tufts).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Jerry Hughes), Signature, and Date (6/23/2021).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # (25-03), Discrepancy Indication Space (56,900), and Name of Authorized Agent (Levi Rhoda).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information section, mostly containing 'THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)' for both Generator and Operator.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122869

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM216		c. Page 1 of 1	
d. Generator's Information: Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different): i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile # 3144 21 26866	l. Exp. Date 5/06/2022	m. Waste Shipping Name and Description PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	n. Containers No. Type 1 Trk	o. Total Quantity	p. Unit Wt/Vol
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		r. Signature 		s. Date 6/22/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002 <i>Wildcat # 64</i>		
c. Driver Name (Print) Lee Waibel	d. Signature 	e. Date 6-23-21

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 44,540
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print) Lee Waibel	f. Signature 	g. Date 6-23-21 22.27

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	d. Phone: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
e. Special handling instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable	
f. ASBESTOS CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, hazard class, and packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	h. Signature
i. Date	
Operator works for the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122870

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM217</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No.	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1</b>	<b>Trk</b>
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>Caleb S. Tufts agent for</b>			r. Signature 		s. Date <b>6/22/2021</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<b>#57 macadam</b>		
c. Driver Name (Print) <b>Jennifer VerBryck</b>		d. Signature 		e. Date <b>6-23-21</b>	

## III. DESTINATION (Generator completes IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: <b>765-650-3201</b>		c. US-EPA IDEM Permit # <b>25-03</b>	d. Discrepancy Indication Space: <b>53,680</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>		f. Signature 	
		g. Date <b>6-23-21</b>	
		<b>2484</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Generator Phone Instructions and Additional Information		d. Phone:	
% Friable: <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, are properly packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and domestic regulatory requirements.			
g. Operator Name and Title (Print)		h. Signature	
		i. Date	
I am authorized by the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122874

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <i>Am218</i>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended		1 Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for				6/22/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>Wildcat Trucking Truck 68</i>		
c. Driver Name (Print) <i>Mary Messer</i>		d. Signature 		e. Date <i>June 22, 2021</i>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <i>48,540</i>		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <i>Le in Rhode</i>		f. Signature 		g. Date <i>6-23-21</i> <i>24.27</i>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Agency Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both    % Friable    % Non-Friable					
f. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national environmental regulations.					
g. Operator's Name and Title (Print)			h. Signature		i. Date
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or construction operation or both.					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

182873

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>Am219</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for				6/22/2021	
g. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>		
c. Driver Name (Print) <b>Casey Catterlin</b>	d. Signature 	e. Date <b>6-23-21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>	c. US-EPA <b>IDEM Permit # 25-03</b>	d. Discrepancy Indication Space: <b>45,760</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print) <b>Levi Rhode</b>	f. Signature 	g. Date <b>6-23-21</b> <b>22.88</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:
e. Handling Instructions and Additional Information: <input type="checkbox"/> Fragile <input type="checkbox"/> Non-Fragile <input type="checkbox"/> Both    % Fragile    % Non-Fragile	
f. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and classification, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	i. Date
h. Signature Operator (to be the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation) or both	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122900

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM220</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different): i. Site Location: NA j. Phone No.: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type		o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit WT/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>Caleb S. Tufts agent for</b>		r. Signature 		s. Date <b>6/22/2021</b>	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>		
c. Driver Name (Print) <b>Jarvis Perry</b>	d. Signature 	e. Date <b>6/23/21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>	c. US-EPA IDEM Permit # <b># 25-03</b>	d. Discrepancy Indication Space: <b>39,220</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print)	f. Signature 	g. Date <b>6-23-21 19.61</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
d. Phone:	
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both   % Friable   % Non-Friable	
f. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national regulations.	
g. Operator's Name and Title (Print)	h. Signature
i. Date	
j. Operator's address to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122883

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <i>Am221</i>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for				6/23/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			
c. Driver Name (Print) <i>Robin A. Cochran</i>		d. Signature 	e. Date <i>6-23-21</i>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <i>49,360</i>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>Levi Knoda</i>		f. Signature 	g. Date <i>6-23-21</i>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Asbestos Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both    % Friable    % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		i. Date	
h. Signature			
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated or the demolition or renovation operation or both			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122886

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (Am222), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), and waste details (3144 21 26866, Exp. Date 5/06/2022, Waste Description PCB Remediation Waste Soil & Sediment).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Dobby Gibson), Signature, and Date (6-23-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (49.320), and Authorized Agent details.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information section, mostly containing 'THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)' and Operator's Certification.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122887

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM223		c. Page 1 of 1	
d. Generator's Information: Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	No.	Type	p. Unit Wt/Vol
			1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x. Caleb S. Tufts agent for			y. Signature		z. Date 6/23/2021
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>Macadam 1</i>		
c. Driver Name (Print) <i>Mike Fischer</i>		d. Signature <i>Mike Fischer</i>		e. Date 06-23-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  55,380
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>Levi Rhoad</i>		f. Signature <i>[Signature]</i>	
		g. Date 6-23-21 07.69	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both   % Friable   % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
j. Generator or its company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122891

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>Am224</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	o. Total Quantity	p. Unit Wt/Vol
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for				6/23/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>	
c. Driver Name (Print) <b>Joel S</b>	e. Date <b>6/23/21</b>
d. Signature 	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <b>46,340</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print) <b>Lewis J. ...</b>	f. Signature 	g. Date <b>6-23-21 23.17</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	b. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
c. Phone:	
d. Special Handling Instructions and Additional Information:	
e. Frangible <input type="checkbox"/> Non-Frangible <input type="checkbox"/> Both <input type="checkbox"/> % Frangible <input type="checkbox"/> % Non-Frangible <input type="checkbox"/>	
f. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are properly packaged, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	h. Signature
i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or transport operation or both.	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122899

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>Am225</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for				6/23/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			<b>Fox 80</b>		
c. Driver Name (Print) <b>Bryan Tedloff</b>		d. Signature 		e. Date <b>6/23/2021</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <b>47,940</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>Levi Rhode</b>		f. Signature 	
		g. Date <b>6-23-21 2397</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: % Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both <input type="checkbox"/> % Friable <input type="checkbox"/> % Non-Friable <input type="checkbox"/>			
GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Generator's Name and Title (Print)		h. Signature	
		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition, or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122897

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>Am226</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	n. Containers Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for				6/23/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			
c. Driver Name (Print) <b>John James</b>		d. Signature 	e. Date <b>6-23-21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <b>49,760</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>Levi Rhoad</b>		f. Signature 	g. Date <b>6-23-21</b>
		24.88	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Facility Handling Instructions and Additional Information: Fragile <input type="checkbox"/> Non-Fragile <input type="checkbox"/> Both <input type="checkbox"/> % Fragile _____ % Non-Fragile _____		d. Phone:	
e. Declaration: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, hazard class, and are in all respects in proper condition for transport by highway according to applicable international and national environmental regulations.			
f. Generator's Name and Title (Print)		g. Signature	
		i. Date	
h. Operator's Name and Title (Print): the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122898

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number Am227		c. Page 1 of 1	
d. Generator's Information: Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit WT/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		r. Signature		s. Date	
q. Generator Authorized Agent Name (Print)				6/23/2021	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002			
c. Driver Name (Print) DALE TARTAR		d. Signature 	e. Date 6/23/21

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 49,420
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) Levi Phredo		f. Signature 	g. Date 6-23-21 24.71

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
f. Special Handling Instructions and Additional Information: % Friable % Non-Friable % Both % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, and are properly packaged, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and applicable environmental regulations.			
g. Operator's Name and Title (Print)		i. Date	
h. Signature			
I hereby certify that I am the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation of the facility.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122908

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number Ama28		c. Page 1 of 1	
d. Generator's Information: Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	No.	Type	p. Unit Wt/Vol
			1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		r. Signature		s. Date 6/23/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002			Wildcat #64		
c. Driver Name (Print) Lee Waibel		d. Signature		e. Date 6-23-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 47,020		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) Levi Rhode		f. Signature		g. Date 6-23-21 2351	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both   % Friable   % Non-Friable			
f. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

122907

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>Ama29</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type		o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>Caleb S. Tufts agent for</b>		r. Signature 		s. Date <b>6/23/2021</b>	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>	
c. Driver Name (Print) <b>Jennifer V. Bryk</b>	d. Signature 
e. Date <b>06-23-2021</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>	c. US-EPA IDEM Permit # <b># 25-03</b>	d. Discrepancy Indication Space: <b>43,700</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print) <b>Levi Phinck</b>	f. Signature 	g. Date <b>6-23-21 2185</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:
1. Special Handling Instructions and Additional Information: <input type="checkbox"/> Fragile <input type="checkbox"/> Non-Fragile <input type="checkbox"/> Both % Fragile % Non-Fragile	
2. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, hazard classification, packaged, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	i. Date
3. OPERATOR'S CERTIFICATION: I hereby declare that I am the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation of both.	



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122906

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM230), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), Waste Shipping Name (PCB Remediation Waste Soil & Sediment), Containers (1 Trk), and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Jerry Hughes), Signature, and Date (6/23/2021).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (47,680), and Authorized Agent information (Levi Rhoads).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos section with fields for Generator Name and Address, Responsible Agency Name and Address, and various certification checkboxes.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122913

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (Am231), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), Waste Shipping Name (PCB Remediation Waste Soil & Sediment), and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Casey Catherlin), Signature, and Date (6-23-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (45.00), and Name of Agent (Levi Rhoad).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos section with a notice that the section is not applicable (NOT ASBESTOS) and includes fields for Generator's Name and Title, Signature, and Date.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122911

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number (NA), Manifest Document Number (Am232), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), Waste Shipping Name (PCB Remediation Waste Soil & Sediment), Containers (1 Trk), and Authorized Agent (Caleb S. Tufts).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling, Lafayette, IN 47905), Driver Name (blank), Signature (blank), and Date (blank). Includes handwritten note: 'Widest Truamy Truck 68'.

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Disposal Facility information including Site Address (Walnut Creek Landfill, Frankfort, IN 46041), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (46,260), and Authorized Agent (Levi Rohde).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information. This section is marked as 'NOT APPLICABLE (NOT ASBESTOS)'. Includes fields for Operator's Name and Address, Responsible Agency Name and Address, and a certification statement.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122921

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM233), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), and Waste Profile # (3144 21 26866).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Robin A. Cochran), Signature, and Date (6-23-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (43,080), and Authorized Agent (Levi Rhoads).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos section with 'THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)' for both generator and responsible agency.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122930

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (Am234), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Dobby Gipsom), Signature, and Date (6-23-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

Form III: Disposal Facility information including Name and Address (Walnut Creek Landfill), US-EPA IDEM Permit # (25-03), Discrepancy Indication Space (50,140), and Authorized Agent information.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information section, mostly marked as 'NOT APPLICABLE'. Includes Responsible Agency Name and Address, and Operator Name and Title.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122931

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number (NA), Manifest Document Number (AM235), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), and Waste Profile # (3144 21 26866).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Mike Fischer), Signature, and Date (06-23-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # (25-03), and Discrepancy Indication Space (54,220).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos section with a note that this section is not applicable (NOT ASBESTOS).



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122934

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM236		c. Page 1 of 1	
d. Generator's Information: Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		y. Signature		z. Date	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002			
c. Driver Name (Print) Joel		d. Signature	e. Date 6/23/21

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 36,880
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) Lew Rhode		f. Signature	g. Date 6-23-21 18.44

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Specify Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both   % Friable   % Non-Friable			
f. Generator's Certification: I hereby declare that the contents of this container are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.			
g. Generator's Name and Title (Print)		h. Signature	
i. Date		j. Date	
k. Generator certifies to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation of, portion or both:			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122946

I. GENERATOR (Generator completes la-s)

Form I: Generator information including EPA ID Number (NA), Manifest Document Number (Am237), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), and Waste Shipping Name (PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Jarvis Romo), Signature, and Date (6/23/21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (38,740), and Name of Authorized Agent (Lewis Rhoads).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information section, mostly marked as 'NOT APPLICABLE (NOT ASBESTOS)'. Includes Responsible Agency Name and Address, Handling Instructions, and Operator's Name and Title.



**NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST**

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

122949

**I. GENERATOR (Generator completes Ia-s)**

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>Am238</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		r. Signature 		s. Date <b>6/23/2021</b>	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

**II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)**

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>					
c. Driver Name (Print) <b>John James</b>			d. Signature		e. Date <b>6-23-21</b>

**III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)**

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <b>57,720</b>		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>		f. Signature 		g. Date <b>6-23-21</b>	
				28.86	

**IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)**

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
g. For handling instructions and Additional information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both   % Friable   % Non-Friable			
h. ASBESTOS CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are packaged, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
i. Operator's Name and Title (Print)		j. Signature	
		k. Date	
l. Operator is/is not the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122948

I. GENERATOR (Generator completes 1a-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (Am239), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), and Site Location details.

II. TRANSPORTER (Generator completes 11a-b and Transporter completes 11c-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (DALE TARTAR), Signature, and Date (6/23/21).

III. DESTINATION (Generator complete 111a-c and Destination Site completes 111d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (46,060), and Authorized Agent details.

IV. ASBESTOS (Generator completes 11Va-f and Operator complete 11Vg-i)

Form IV: Asbestos section with 'THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)' printed in multiple areas, including Responsible Agency Name and Address.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122947

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number (NA), Manifest Document Number (Amayo), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), Waste Shipping Name (PCB Remediation Waste Soil & Sediment), Containers (1 Trk), and Authorized Agent (Caleb S. Tufts) with signature and date (6/23/2021).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling, Lafayette, IN 47905), Driver Name (Bryan Teiteloff), Signature, and Date (6/23/2021).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill, Frankfort, IN 46041), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (48,260), and Authorized Agent (Levi Rhoads) with signature and date (6-23-21).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos section with fields for Generator Name and Address, Responsible Agency Name and Address, and a certification statement: 'THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)'. Includes checkboxes for friable/non-friable waste.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122951

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (Am241), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Jerry Hughes), Signature (Jerry Hughes), and Date (6/23/2021).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (55,400), and Authorized Agent (Lew Rhode).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information section, mostly containing 'THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)' for generator and operator.



**NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST**

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

122957

**I. GENERATOR (Generator completes Ia-s)**

a. Generator's US EPA ID Number NA		b. Manifest Document Number <i>Am242</i>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for				6/23/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

**II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)**

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>wildcat #64</i>		
c. Driver Name (Print) <i>Lee Warner</i>		d. Signature 		e. Date 6-23-21	

**III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)**

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <i>47,480</i>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>Levi Kuhn</i>		f. Signature 	
		g. Date 6-23-21 23.74	

**IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)**

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
f. Material type data instructions and Additional information: <input type="checkbox"/> Friable <input type="checkbox"/> Non Friable <input type="checkbox"/> Both % Friable % Non-Friable			
g. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, hazard classification, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and applicable federal, state and local regulations.			
h. Operator Name and Title (Print)		i. Date	
j. I certify that I am the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122955

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number, Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), and waste details (PCB Remediation Waste Soil & Sediment).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Jennifer VerBryck), and Date (06-23-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III-d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, and Discrepancy Indication Space (54,860).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos section with 'THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)' for both Generator and Responsible Agency.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122965

I. GENERATOR (Generator completes la-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM844), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), and Generator Authorized Agent Name (Caleb S. Tufts).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Marty Messer), and Signature/Date.

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, and Authorized Agent Name (Levi Fuchs).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information section, mostly containing 'THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)' text.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122961

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>Am245</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for					6/23/2021
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print)	d. Signature	e. Date

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  42,140
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>	f. Signature 	g. Date 6-23-21 21.07

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:
e. State and handling instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable	
f. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national environmental regulations.	
g. Operator's Name and Title (Print)	h. Signature
i. Date	
j. Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.	



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122064

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM246), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Site Location, Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), Waste Shipping Name (PCB Remediation Waste Soil & Sediment), Containers (1 Trk), and Agent Signature (Caleb S. Tufts).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Robin A. Cochran), Signature, and Date (6-23-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (52,920), and Authorized Agent Signature (Levi Hoke).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos section with 'THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)' for all sub-sections (a-i).



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122971

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number, Generator and Billing information, Site Location, Waste Profile, and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address, Driver Name, Signature, and Date.

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility and Site Address, US-EPA IDEM Permit, Discrepancy Indication Space, and Authorized Agent information.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information including Responsible Agency Name and Address, Generator's Certification, and Operator information.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122974

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <i>Am248</i>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type		o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for				6/23/2021	
g. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
<i>Macadam 2</i>		
c. Driver Name (Print) <i>Mike Fischer</i>	d. Signature 	e. Date 06-23-21

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  52,080
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print) <i>Levi Rhoads</i>	f. Signature 	g. Date 6-23-21 26.04

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Fragile <input type="checkbox"/> Non-Fragile <input type="checkbox"/> Both % Fragile % Non-Fragile	
f. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are properly sealed, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and federal regulatory requirements.	
g. Operator's Name and Title (Print)	h. Signature
i. Date	
j. I am the owner of the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated or the demolition or renovation operation or both.	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122973

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM249		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type		o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x. Caleb S. Tufts agent for		y. Signature		z. Date	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print)	d. Signature	e. Date
Joel J	[Signature]	6/23/21

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 44,420
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print)	f. Signature	g. Date
Levi Moore	[Signature]	6-23-21 22.21

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	b. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
c. Phone:	
d. Handling Instructions and Additional Information: <input type="checkbox"/> Fragile <input type="checkbox"/> Non-Fragile <input type="checkbox"/> Both <input type="checkbox"/> 1/2 Fragile <input type="checkbox"/> 1/4 Non-Fragile	
e. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	h. Signature
	i. Date
j. Operator's title to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.	



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

122982

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM250), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), and Waste Shipping Name (PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Bryan Tetzloff), Signature, and Date (6/23/2021).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # (25-03), Discrepancy Indication Space (42,340), and Authorized Agent (Lew Elmh).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information section, mostly marked as 'NOT APPLICABLE (NOT ASBESTOS)', including fields for Agency Name, Frangible status, and Operator information.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AMAS-1), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), and Waste Profile # 3144 21 26866.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (DALE TARTAR), Signature, and Date (6/23/21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, and Authorized Agent (Levi Rhoads).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information including Operator's Name and Address (THIS SECTION IS NOT APPLICABLE), Responsible Agency Name and Address (THIS SECTION IS NOT APPLICABLE), and Operator's Certification.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122981

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>Amas2</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	n. Containers Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		r. Signature		s. Date <b>6/23/2021</b>	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>2887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>		
c. Driver Name (Print) <i>Jarvis Perry</i>	d. Signature 	e. Date <b>6/23/21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b> <b>b. Phone: 765-650-3201</b>	c. US-EPA IDEM Permit # <b># 25-03</b>	d. Discrepancy Indication Space: <b>34,900</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print) <i>Ken Kwoh</i>	f. Signature 	g. Date <b>6-23-21 17.45</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable	d. Phone:
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
e. Operator's Name and Title (Print)	f. Signature
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes 1a-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM253</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers	
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		No.	Type
				<b>1</b>	<b>Trk</b>
o. Total Quantity					
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for				<input checked="" type="checkbox"/> 6/23/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes 11a-b and Transporter completes 11c-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>					
c. Driver Name (Print) <b>John James</b>		d. Signature		e. Date <b>6-23-21</b>	

## III. DESTINATION (Generator complete 111a-c and Destination Site completes 111d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA <b>IDEM Permit # 25-03</b>	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>		f. Signature 	g. Date <b>6-23-21 22.53</b>

## IV. ASBESTOS (Generator completes 1V a-f and Operator complete 1Vg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone		d. Phone	
e. Special Handling Instructions and Additional Information			
<input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both   % Friable   % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <i>Am254</i>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different): i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type		o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <input checked="" type="checkbox"/> Caleb S. Tufts agent for		r. Signature 		s. Date 6/23/2021	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print) <i>Jerrey Hughes</i>		
d. Signature 		e. Date <i>6/23/2021</i>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>Levi Rhoads</i>	f. Signature 	g. Date <i>6-23-21</i> <i>17.55</i>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
e. Phone:		d. Phone:	
g. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both    % Friable    % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
h. Operator's Name and Title (Print)		i. Date	
Generator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122983

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM255</b>		c. Page 1 of 1		
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>			
Generator site location (if different):			j. Phone No.: NA			
i. Site Location: NA						
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	n. Containers Type	o. Total Quantity	p. Unit Wt/Vol
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.						
q. Generator Authorized Agent Name (Print) <b>Caleb S. Tufts agent for</b>		r. Signature 		s. Date <b>6/23/2021</b>		

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5082</b>		<b>#57 macadam</b>	
c. Driver Name (Print) <b>Jennifer VerBruck</b>	d. Signature 	e. Date <b>06-23-2021</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>	c. US-EPA IDEM Permit # <b># 25-03</b>	d. Discrepancy Indication Space: <b>47,420</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>	f. Signature 	g. Date <b>6-23-21</b> <b>23.21</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:	d. Phone:	
e. Applicable Handling Instructions and Additional Information: Fragile <input type="checkbox"/> Non-Fragile <input type="checkbox"/> Both <input type="checkbox"/> % Fragile <input type="checkbox"/> % Non-Fragile <input type="checkbox"/>		
DECLARATION OF CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are identified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and domestic regulatory regulations.		
g. Operator Name and Title (Print)	h. Signature	i. Date
j. I am either (a) the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both		



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM256</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different): i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type		o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		r. Signature 		s. Date <b>6/23/2021</b>	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			<b>wildcat # 64</b>		
c. Driver Name (Print) <b>Lee Waib</b>		d. Signature 		e. Date <b>6-23-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>Lee Rhode</b>		f. Signature 		g. Date <b>6-23-21</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
d. Phone:					
e. Special Handling Instructions and Additional Information					
f. Friable: <input type="checkbox"/> Non-Friable: <input type="checkbox"/> Both: <input type="checkbox"/> % Friable: <input type="checkbox"/> % Non-Friable: <input type="checkbox"/>					
g. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes 1a-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM257</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers	
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		No.	Type
				<b>1</b>	<b>Trk</b>
o. Total Quantity					
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for q. Generator Authorized Agent Name (Print)			 r. Signature		<input checked="" type="checkbox"/> 6/23/2021 s. Date

## II. TRANSPORTER (Generator completes 11a-b and Transporter completes 11c-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>		
 c. Driver Name (Print)	 d. Signature	<b>6-23-21</b> e. Date

## III. DESTINATION (Generator complete 111a-c and Destination Site completes 111d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
 e. Name of Authorized Agent (Print)	 f. Signature	<b>6-23-21</b> g. Date	<b>18.80</b>

## IV. ASBESTOS (Generator completes 11Va-f and Operator complete 11Vg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone		d. Phone	
e. Special Handling Instructions and Additional Information:			
<input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both    % Friable    % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <i>AM258</i>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location. NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		p. Unit
			No.	Type	WT/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for				6/23/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>Widcast Trucking</i> <i>Truck 68</i>		
c. Driver Name (Print) <i>Marty Messer</i>		d. Signature 		e. Date <i>June 23, 2021</i>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <i>Levi Rhoads</i>		f. Signature 		g. Date <i>6-23-21</i> <i>25.48</i>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
Special Handling Instructions and Additional Information:					
<input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both    % Friable    % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are properly packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national environmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

# 123000

## I. GENERATOR (Generator completes Ia-e)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM259		c. Page 1 of 1	
d. Generator's Information: Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
Caleb S. Tufts agent for			[Signature]		6/23/2021
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002			F-58		
c. Driver Name (Print)	d. Signature	e. Date			
Robin A. Cochran	[Signature]	6-23-21			

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 45,380		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print)		f. Signature		g. Date	
[Signature]		[Signature]		6-23-21 22.47	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Enable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both   % Friable   % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

123006

## I. GENERATOR (Generator completes Ia-a)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>Am260</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>06 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-8671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	n. Containers Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>Caleb S. Tufts agent for</b>			r. Signature 		s. Date <b>6/23/2021</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			<b>Macedam</b>		
c. Driver Name (Print) <b>Bobby G. Pison</b>		d. Signature 		e. Date <b>6-23-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # <b># 25-03</b>	d. Discrepancy Indication Space: <b>34,820</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>Lewis Pison</b>		f. Signature 	g. Date <b>6-23-21</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both   % Friable   % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <i>Am261</i>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		y <i>[Signature]</i>		z 6/23/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print) <i>John A</i>	d. Signature <i>[Signature]</i>	e. Date 6/23/21

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print) <i>Levi Rhoads</i>	f. Signature <i>[Signature]</i>	g. Date 6-23-21 20:29

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	h. Signature
i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated or the demolition or renovation operation or both.	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>Am262</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for				6/23/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>		
c. Driver Name (Print)	d. Signature	e. Date

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>	f. Signature 	g. Date <b>6-23-21</b> <b>17.62</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:
g. Special Handling Instructions and Additional Information:	
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both      % Friable      % Non-Friable	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
h. Operator's Name and Title (Print)	i. Date
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM263</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1 Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for					<b>6/23/2021</b>
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			<b>FOX 80</b>		
c. Driver Name (Print) <b>Bryan Teubert</b>		d. Signature 		e. Date <b>6/23/2021</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>Levi Rhoads</b>		f. Signature 		g. Date <b>6-23-21 21.33</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM264</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	n. Containers Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>Caleb S. Tufts agent for</b>		r. Signature 		s. Date <b>6/23/2021</b>	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>		
c. Driver Name (Print) <b>Jennifer VerBryck</b>	d. Signature 	e. Date <b>06-23-21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print) <b>Levi Rhode</b>	f. Signature 	g. Date <b>6-23-21 24.16</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	
<input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both   % Friable   % Non-Friable	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	h. Signature
i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM265</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type		o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit WT/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x. Caleb S. Tufts agent for			y. Signature		z. Date <b>6/23/2021</b>
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>		
c. Driver Name (Print) <b>Jarvis Perry</b>	d. Signature	e. Date <b>6/23/21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>	c. US-EPA IDEM Permit # <b># 25-03</b>	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print) <b>Levi Photo</b>	f. Signature	g. Date <b>6-23-21 16.59</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both    % Friable    % Non-Friable	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	i. Date
h. Signature	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123038

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>Amalot</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended		1 Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for				6/24/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002					
c. Driver Name (Print) John James		d. Signature		e. Date 6-24-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III-d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041		b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 49,160	
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) Levi Rhoads		f. Signature 		g. Date 6-24-21 24.58	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Generator Handling Instructions and Additional Information: Fragile <input type="checkbox"/> Non-Fragile <input type="checkbox"/> Both <input type="checkbox"/> Flammable <input type="checkbox"/> Non-Flammable <input type="checkbox"/>			
d. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
e. Operator's Name and Title (Print)		f. Signature	
g. Operator's Name and Title (Print)		h. Signature	
i. Date		j. Date	
k. Operator's Name and Title (Print)			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123052

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number (NA), Manifest Document Number (AM267), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), Waste Shipping Name (PCB Remediation Waste Soil & Sediment), Containers (1 Trk), and Agent Name (Caleb S. Tufts).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Scott Westwood), Signature, and Date (6-24-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

Form III: Disposal Facility information including Site Address (Walnut Creek Landfill), US-EPA IDEM Permit # (25-03), Discrepancy Indication Space (41,840), and Authorized Agent Name (Levi Rude).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos section with fields for Agency Name and Address, Handling Instructions, and Responsible Agency Name and Address. Includes certification text: 'THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)'.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123033

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM268		c. Page 1 of 1	
d. Generator's Information: Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	n. Containers Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for			[Signature]		y 6/24/2021
g. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print) Jerry Plukas		
d. Signature [Signature]		e. Date 6/24/2021

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 35,340
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) Levi Plukas		f. Signature [Signature]	g. Date 6-24-21 17.67

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Product blending instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Generator's Name and Title (Print)		h. Signature	
		i. Date	
Operator's signature to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation of both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123044

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM269		c. Page 1 of 1	
d. Generator's Information: Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x. Caleb S. Tufts agent for		y. Signature		z. Date 6/24/2021	
q. Generator Authorized Agent Name (Print)			r. Signature		

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002			wildcat # 64		
c. Driver Name (Print) Lee Waib		d. Signature Lee Waib		e. Date 6-24-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 47,760
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) Kevin Rhoads		f. Signature Kevin Rhoads	
		g. Date 6-24-21 23.88	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator's Name and Address <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Additional Handling Instructions and Additional Information:			
d. Frangible: <input type="checkbox"/> Non-Frangible <input type="checkbox"/> Both % Frangible % Non-Frangible			
e. Transporter's CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are properly packaged, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and domestic governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
j. I, the undersigned, am the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation of both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123043

## I. GENERATOR (Generator completes a-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number Ama70		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x. Caleb S. Tufts agent for			y. [Signature]		z. 6/24/2021
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			Fox 80		
c. Driver Name (Print) Bryan Tetzloff		d. Signature [Signature]		e. Date 6/24/2021	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 39,840
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) Levi Rhoads		f. Signature [Signature]	
		g. Date 6-24-21 19.92	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Consignor's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Agency Handling Instructions and Additional Information: <input type="checkbox"/> Fragile <input type="checkbox"/> Non-Fragile <input type="checkbox"/> Both % Fragile % Non-Fragile			
d. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
e. Operator's Name and Title (Print)		f. Signature	
		g. Date	
h. Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123041

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM 271		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	n. Containers Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		r. Signature		s. Date	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			Widest Training Truck 68		
c. Driver Name (Print) Marty Messer		d. Signature		e. Date	
c. Driver Name (Print)		d. Signature		e. Date	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041		b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 42,640	
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) Levi K... ..		f. Signature		g. Date	
e. Name of Authorized Agent (Print)		f. Signature		g. Date	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Fibrous <input type="checkbox"/> Non-Fibrous <input type="checkbox"/> Both    % Fragile    % Non-Fragile			
f. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and domestic governmental regulations.			
g. Transporter Name and Title (Print)		h. Signature	
g. Transporter Name and Title (Print)		h. Signature	
i. Date			
j. I hereby certify to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both:			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123050

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number, Generator and Billing information, Site Location, Waste Profile, and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address, Driver Name, Signature, and Date.

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility and Site Address, US-EPA IDEM Permit, Discrepancy Indication Space, and Authorized Agent information.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information including Generator's Name and Address, Responsible Agency Name and Address, and Certification.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123048

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number, Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Site Location, Waste Profile #, Exp. Date, Waste Shipping Name, Containers, Total Quantity, Unit, Generator's Certification, and Authorized Agent Name/Signature/Date.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Tammey Summers), Signature, and Date (6/24/2021).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility and Site Address (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (41,920), and Authorized Agent Name/Signature/Date.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information including Responsible Agency Name and Address, Handling Instructions, and Certifications. Includes checkboxes for friable/non-friable waste and a certification statement.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123049

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number (NA), Manifest Document Number (AM 274), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), Waste Shipping Name (PCB Remediation Waste Soil & Sediment), Containers (1 Trk), and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Sylvia Currier), Signature, and Date (6/24/21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Disposal Facility information including Name and Address (Walnut Creek Landfill), US-EPA IDEM Permit # (25-03), Discrepancy Indication Space (50,600), and Authorized Agent information (Lewi Rhode).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos section with fields for Agency Name and Address, Frailty (Fragile/Non-Fragile/Both), Generator's Certification, and Authorized Agent information.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123056

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number Am275		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended		1 Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for					6/24/2021
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
<i>Macadam 1</i>		
<i>Mike Fischer</i>		06-24-21
c. Driver Name (Print)	d. Signature	e. Date

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  44,680
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
<i>Kevin Pinski</i>		6-24-21	22.34
e. Name of Authorized Agent (Print)	f. Signature	g. Date	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Fragile <input type="checkbox"/> Non-Fragile <input type="checkbox"/> Both <input type="checkbox"/> Flammable <input type="checkbox"/> Non-Flammable			
f. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are packaged, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and domestic governmental regulations.			
g. Operator's Name and Title (Print)		i. Date	
h. I declare under penalty of perjury that I am an authorized representative of the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123075

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number, Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), and Waste Profile # 3144 21 26866.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Jesse Hughes), Signature, and Date (6/24/2021).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (48,440), and Authorized Agent information.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: ASBESTOS section with fields for Generator Name and Address, Responsible Agency Name and Address, and various certification checkboxes.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123077

## I. GENERATOR (Generator completes 1a-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM277		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	No. 1	Type Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for			r. Signature		s. Date 6/24/2021
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes 11a-b and Transporter completes 11c-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			
c. Driver Name (Print) John James		d. Signature <i>Macadam #8</i>	e. Date 6-24-21

## III. DESTINATION (Generator complete 111a-c and Destination Site completes 111d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 55,320
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) Lew Knode		f. Signature <i>[Signature]</i>	g. Date 6-24-21 27.66

## IV. ASBESTOS (Generator completes 11Va-f and Operator complete 11Vg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information			
f. Fragile <input type="checkbox"/> Non-Fragile <input type="checkbox"/> Both <input type="checkbox"/> % Fragile % Non-Fragile			
g. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are properly packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national regulations.			
h. Operator Name and Title (Print)		i. Date	
j. Operator return to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



**NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST**

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

123081

**I. GENERATOR (Generator completes Ia-s)**

a. Generator's US EPA ID Number NA		b. Manifest Document Number Am278		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different): i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		r. Signature 		s. Date 6/24/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

**II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)**

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>Widens Trucking Truck 68</i>		
c. Driver Name (Print) <i>Marty Messer</i>	d. Signature 	e. Date <i>June 24, 2021</i>			

**III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)**

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  47,780		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <i>Larry Rhode</i>		f. Signature 		g. Date <i>6-24-21</i> 23.89	

**IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)**

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Generator Phone:		d. Phone:			
e. Frictional Bag Instructions and Additional Information: Frictional Bag: <input type="checkbox"/> Non-Frictional <input type="checkbox"/> Both % Frictional % Non-Frictional					
f. OPERATOR CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and this is packed, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and domestic commercial regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.					



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123080

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (Am 279), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), and Generator Authorized Agent Name (Caleb S. Tufts).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Bryan Tetzlaff), Signature, and Date (6/24/2021).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (41,520), and Authorized Agent Name (Levi Kusb).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information including Responsible Agency Name and Address, and Operator Name and Title (Levi Kusb).



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123088

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (Am 280), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Site Location, Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), Waste Shipping Name (PCB Remediation Waste Soil & Sediment), Containers (1 Trk), and Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Scott Westwood), Signature, and Date (6-24-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (40,380), and Authorized Agent (Levi Rhode).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos section with fields for Generator Name, Responsible Agency Name, and various checkboxes and signatures.



**NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST**

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

123086

**I. GENERATOR (Generator completes Ia-s)**

a. Generator's US EPA ID Number NA		b. Manifest Document Number Am 281		c. Page 1 of 1		
d. Generator's Information: Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448			
Generator site location (if different):						
i. Site Location: NA			j. Phone No.: NA			
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	n. Containers Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.						
X Caleb S. Tufts agent for			[Signature]		6/24/2021	
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date	

**II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)**

a. Transporter's Name and Address: Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print) Lee Waibel	d. Signature [Signature]	e. Date 6-24-21

**III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)**

a. Disposal Facility and Site Address: Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 42,660
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) Levi Rhoads		f. Signature [Signature]	g. Date 6-24-21 21.33

**IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)**

a. Generator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Instructions and Additional Information:			
f. Fragile: <input type="checkbox"/> Non-Fragile <input type="checkbox"/> BoB: % Fragile % Non-Fragile			
g. HAZARDOUS CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are properly packaged, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and domestic regulatory regulations.			
h. Name and Title (Print)		i. Date	
j. I hereby certify that the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both,			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123085

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number Am282		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		r. Signature		s. Date	
q. Generator Authorized Agent Name (Print)				6/24/2021	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print)	d. Signature	e. Date
Sammy Summers		06/24/21

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041	b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 37,800
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)	f. Signature	g. Date	
Levi Reed		6-24-21 18.90	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Transporter Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both    % Friable    % Non-Friable	
f. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national and/or local regulations.	
g. Operator's Name and Title (Print)	h. Signature
i. Date	
j. I hereby certify to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or restoration operation of both:	



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123089

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (Am283), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Bobby Gibson), Signature, and Date (6-29-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility and Site Address (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, and Discrepancy Indication Space (42240).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information section, mostly marked as 'NOT APPLICABLE' for this waste type, including fields for Generator Name and Address, Responsible Agency Name and Address, and various handling instructions.

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

123094

**I. GENERATOR (Generator completes Ia-s)**

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM284		c. Page 1 of 1	
d. Generator's Information: Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different): i. Site Location: NA j. Phone No.: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		p. Unit
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	No. 1	Type Trk	Wt/Vol
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for				6/24/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

**II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)**

a. Transporter's Name and Address: Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002			
c. Driver Name (Print) Mike Fischer		d. Signature 	e. Date 06-24-21

**III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)**

a. Disposal Facility and Site Address: Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 44520
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) Levi Rhoad		f. Signature 	g. Date 6-24-21 22.26

**IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)**

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Special Handling Instructions and Additional Information: ☐ Fragile ☐ Non-Fragile ☐ Both % Fragile % Non-Fragile		d. Phone:	
g. I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, hazard class, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and domestic regulations.			
h. Signature		i. Date	
j. Name of the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



**NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST**

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

123093

**I. GENERATOR (Generator completes Ia-s)**

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM285		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for		r. Signature		s. Date 6/24/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

**II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)**

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			CO Macadam #		
c. Driver Name (Print) <u>Shirley Lee</u>			d. Signature		e. Date 6/24/21

**III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)**

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  53,000
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <u>Levi Rhoads</u>		f. Signature	g. Date 6-24-21 26.50

**IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)**

a. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Additional Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
f. Generator's Certification: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, hazard class, and are in all respects in proper condition for transport by highway according to applicable international and domestic regulations.			
g. Operator's Name and Title (Print)		h. Signature	
i. Date		j. Date	
k. Operator's Certification: I hereby certify that I am an employee of the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



**NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST**

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

123104

**I. GENERATOR (Generator completes Ia-s)**

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM206		c. Page 1 of 1	
d. Generator's Information: Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for				6/24/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

**II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)**

a. Transporter's Name and Address: Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print)	d. Signature	e. Date
Travis Perry		6/24/21

**III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)**

a. Disposal Facility and Site Address: Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  42,380
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
			6-24-21 21.19
e. Name of Authorized Agent (Print)		f. Signature	g. Date
Levi Rhode			6-24-21

**IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)**

a. Generator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Specify Handling Instructions and Additional Information: ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable		d. Phone:	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are cleaned, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	i. Date
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123102

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM287), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), and Waste Profile # 3144 21 26866.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Jerry Hughes), and Date (6/24/2021).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, and Discrepancy Indication Space (49,280).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos section with 'THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)' printed in multiple fields.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes I a-s)

123110

a. Generator's US EPA ID Number NA		b. Manifest Document Number Am200		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		r. Signature		s. Date	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes II a-b and Transporter completes II c-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			Macadgan #8		
c. Driver Name (Print) John Jones		d. Signature		e. Date 6-24-21	

## III. DESTINATION (Generator complete III a-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  49,020
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) Levi Plunk		f. Signature	
		g. Date 6-24-21 2451	

## IV. ASBESTOS (Generator completes IV a-f and Operator complete IV g-i)

a. Generator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone		d. Phone	
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Fragile <input type="checkbox"/> Non-Fragile <input type="checkbox"/> Both % Fragile % Non-Fragile			
f. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are properly packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
j. Generator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

123111

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number Am209		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for					6/24/2021
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>Wildcat Trucking</i> <i>Truck 68</i>		
c. Driver Name (Print) <i>Marty Messer</i>		d. Signature 		e. Date <i>June 24, 2021</i>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  47,340		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <i>Levi Kuebs</i>		f. Signature 		g. Date <i>6-24-21</i> 23.67	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
g. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both    % Friable    % Non-Friable					
h. Operator's CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are properly classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
i. Signature Name and Title (Print)		h. Signature		i. Date	
j. I am the owner of the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.					



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

123109

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

41,220

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM290), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Bryan Tatroff), Signature, and Date (6/24/2021).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility and Site Address (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (41,220), and Authorized Agent information.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information section, including Responsible Agency Name and Address, Handling Instructions, and Generator's Certification for asbestos waste.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123115

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number Am291		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
Caleb S. Tufts agent for				6/24/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print)	d. Signature	e. Date
Tamm Summers		6/24/2021

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  44,880
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print)	f. Signature	g. Date
LF		6-24-21 22.44

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	b. Phone:	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	d. Phone:
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national environmental regulations.			
e. Operator's Name and Title (Print)		h. Signature	
		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123113

## I. GENERATOR (Generator completes I a-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number Am292		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		r. Signature		s. Date	
				6/24/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes II a-b and Transporter completes II c-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			Wildcat # 64		
c. Driver Name (Print) Lee Waibel		d. Signature 		e. Date 6-24-21	

## III. DESTINATION (Generator complete III a-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  41060		
b. Phone: 765-650-3201					
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) LT		f. Signature 		g. Date 6-24-21 20.53	

## IV. ASBESTOS (Generator completes IV a-f and Operator complete IV g-i)

a. Generator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Fragile <input type="checkbox"/> Non-Fragile <input type="checkbox"/> Both    % Fragile    % Non-Fragile					
f. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, hazard classification, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
j. I am the owner, or the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operator or both.					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123119

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM293		c. Page 1 of 1	
d. Generator's Information: Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for			r. Signature		s. Date 6/24/2021
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002			
c. Driver Name (Print) Bobby Gibson		d. Signature <i>[Signature]</i>	e. Date 6-24-21

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 42,040
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print) LR	f. Signature <i>[Signature]</i>	g. Date 6-24-21 21.02

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are packaged, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	h. Signature
i. Date	
j. Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123124

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>Am294</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1 Trk</b>		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for			[Signature]		6/24/2021
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			SOCID FINISH TRX #83		
c. Driver Name (Print) <b>SCOTT WEIGWOOD</b>		d. Signature [Signature]		e. Date <b>6-24-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <b>40,840</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) [Signature]		f. Signature [Signature]	g. Date <b>6-24-21 20.42</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Fragile <input type="checkbox"/> Non-Fragile <input type="checkbox"/> Both % Fragile % Non-Fragile			
f. CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, quantity, packaged, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
i. Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123129

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM295</b>		c. Page 1 of 1		
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>			
Generator site location (if different):			j. Phone No.: NA			
i. Site Location: NA						
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity	p. Unit Wt/Vol
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.						
X Caleb S. Tufts agent for			r. Signature		s. Date <b>6/24/2021</b>	
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			Macadam #2		
c. Driver Name (Print) <b>STYER, CHERIE</b>			d. Signature		e. Date <b>6/24/21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # <b>25-03</b>	d. Discrepancy Indication Space: <b>51,300</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>LV</b>		f. Signature	g. Date <b>6-24-21 25.65</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Generator's Phone:		d. Phone:	
e. Frangible and Non-Frangible Instructions and Additional Information: <input type="checkbox"/> Frangible <input type="checkbox"/> Non-Frangible <input type="checkbox"/> Both % Frangible % Non-Frangible			
f. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, hazard class, and packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national regulatory requirements.			
g. Operator's Name and Title (Print)		h. Signature	
i. Operator's Phone		i. Date	
j. Operator's Address: the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123128

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>Am296</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for				6/24/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>		
c. Driver Name (Print)	d. Signature	e. Date
<b>Mike Fischer</b>		<b>06-24-21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA <b>IDEM Permit # 25-03</b>	d. Discrepancy Indication Space: <b>51,400</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)	f. Signature	g. Date	
		<b>6-24-21</b>	<b>25.70</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
f. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
i. Date			
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123138

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM227</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		r. Signature 		s. Date 6/24/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>		
c. Driver Name (Print) <b>Jerry Phalacs</b>		
d. Signature 		e. Date 6/24/2021

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  52,860
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>LR</b>		f. Signature 	g. Date 6-24-21 26.43

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Journal Handling Instructions and Additional Information: <input type="checkbox"/> Fragile <input type="checkbox"/> Non-Fragile <input type="checkbox"/> Both <input type="checkbox"/> % Fragile <input type="checkbox"/> % Non-Fragile			
f. Generator's Certification: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, and are packaged, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and state or governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
i. Date		j. Date	
k. Operator is (a) the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



**NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST**

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

123148

**I. GENERATOR (Generator completes Ia-s)**

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>Am2998</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		r. Signature 		s. Date 6/24/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

**II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)**

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>		
c. Driver Name (Print) 	d. Signature 	e. Date 6/24/21

**III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)**

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  35,220
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print) 	f. Signature 	g. Date 6-24-21 17.61

**IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)**

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Fragile <input type="checkbox"/> Non-Fragile <input type="checkbox"/> Both % Fragile % Non-Fragile	
f. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are properly packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national environmental regulations.	
g. Operator's Name and Title (Print)	i. Date
Operator is owner of the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation of both.	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123151

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>Am299</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for			r. Signature 		s. Date <b>6/24/2021</b>
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			Fox 80		
c. Driver Name (Print) <b>Bryan Tetzloff</b>			d. Signature 		e. Date <b>6/24/2021</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <b>50,440</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>LP</b>		f. Signature 	g. Date <b>6-24-21 25.22</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Handling Instructions and Additional Information: <input type="checkbox"/> Fragile <input type="checkbox"/> Non-Fragile <input type="checkbox"/> Both    % Fragile    % Non-Fragile			
f. Certification: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, hazard class, and are in all respects in proper condition for transport by highway according to applicable international and domestic regulations.			
g. Operator Name and Title (Print)		h. Signature	
		i. Date	
j. Name of the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123150

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM300), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), and Waste Profile # 3144 21 26866.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Marty Messer), Signature, and Date (June 24, 2021).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, and Discrepancy Indication Space (53,120).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos section with 'THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)' printed in multiple fields.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123154

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number, Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (John James), Signature, and Date (6-24-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (44,820), and Authorized Agent information.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information section, including Responsible Agency Name and Address, and a certification statement that the contents are fully and accurately described.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123157

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM302), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), Waste Shipping Name (PCB Remediation Waste Soil & Sediment), Containers (1 Trk), and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Lee Waibel), Signature (La Waibel), and Date (6-24-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (36,320), and Authorized Agent information (Name: LP, Signature, Date: 6-24-21).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information. This section is marked as 'NOT APPLICABLE (NOT ASBESTOS)'. It includes fields for Agency Name and Address, Frangible/Non-Frangible status, and Operator information.



**NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST**

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

123153

**I. GENERATOR (Generator completes Ia-s)**

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM303</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1 Trk</b>		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for				6/24/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

**II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)**

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>		
		6/24/2021
c. Driver Name (Print) <b>Tammy Summers</b>	d. Signature	e. Date

**III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)**

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  47,240
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
		6-24-21	23.62
e. Name of Authorized Agent (Print)	f. Signature	g. Date	

**IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)**

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		d. Phone:	
e. Asbestos Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
f. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are packaged, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
i. Operator's Name and Title (Print)		j. Date	
k. Operator is an individual or the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operations or both.			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123159

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM304), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), and Generator Authorized Agent Name (Caleb S. Tufts).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Robby Gipsen), Signature, and Date (6-24-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, and Discrepancy Indication Space (48,300).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos section with a note stating 'THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)'.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

123163

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>WM 305</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for		r. Signature		s. Date	
g. Generator Authorized Agent Name (Print)				6/24/2021	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			SOUP FINISH TRK#83		
c. Driver Name (Print)	d. Signature	e. Date			
<b>Scott Westwood</b>	<i>[Signature]</i>	<b>6-24-21</b>			

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <b>34,080</b>		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print)	f. Signature	g. Date		12.04	
<i>[Signature]</i>	<i>[Signature]</i>	<b>6-24-21</b>			

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Handling instructions and Additional Information:		d. Phone:	
<input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both    % Friable    % Non-Friable			
I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, hazard class, hazard label, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and domestic regulations.			
e. Operator Name and Title (Print)	f. Signature	g. Date	
I hereby certify that the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123164

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM306</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for				6/24/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			
c. Driver Name (Print) <i>Mike Fischer</i>		d. Signature <i>Mike Fischer</i>	e. Date <i>06-24-21</i>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <b>47,780</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>LP</i>		f. Signature <i>LP</i>	g. Date <i>6-24-21</i> <i>23.89</i>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Material Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both    % Friable    % Non-Friable			
f. ASBESTOS CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, hazard class(es), packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and domestic governmental regulations.			
g. Operator Name and Title (Print)		h. Signature	
i. Date		j. Date	
k. Location of use: Is the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or controlled operation or both?			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123166

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM 307</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit WT/Vol
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1 Trk</b>		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for				<b>6/24/2021</b>	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			<i>macadam #2</i>		
c. Driver Name (Print) <i>Sykora</i>		d. Signature		e. Date <i>6/24/21</i>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041</b>		c. US-EPA IDEM Permit # 25-03		d. Discrepancy Indication Space: <b>45,080</b>	
b. Phone: 765-650-3201					
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <i>[Signature]</i>		f. Signature		g. Date <i>6-24-21</i> <b>22.54</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		r. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
c. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
b. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above, by proper shipping name, hazard classification, marked, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
e. Operator's Name and Title (Print)		h. Signature		i. Date	
c. Operator's Title: the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated or the demolition or renovation of either or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123169

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM308</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	n. Containers Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for				6/24/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>		
c. Driver Name (Print) <b>Jeremy Hughes</b>	d. Signature 	e. Date <b>6/24/2021</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>	c. US-EPA IDEM Permit # <b># 25-03</b>	d. Discrepancy Indication Space: <b>41,380</b>
I hereby certify that the above-named material has been accepted, and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print) <b>LR</b>	f. Signature 	g. Date <b>6-24-21 20.67</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Generator's Certification: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, hazard class, and hazard label, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and domestic regulations.			
e. Generator's Name and Title (Print)		f. Signature	
g. Date		h. Date	
i. Operator's Name and Title (Print)			
j. Operator's Signature			
k. Operator's Date			
l. Operator's Name and Title (Print)			
m. Operator's Signature			
n. Operator's Date			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123174

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM 309</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x. Caleb S. Tufts agent for		r. Signature 		s. Date 6/24/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>Wildcat Trucking</i> Truck 68		
c. Driver Name (Print) <i>Marty Messer</i>		d. Signature 		e. Date June 24, 2021	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  SS, 120		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <i>LP</i>		f. Signature 		g. Date 6-24-21	
				27.56	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Description of Material and Additional Information: % Friable % Non-Friable		d. Phone:	
e. ASBESTOS CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are packaged, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
f. Generator's Name and Title (Print)		h. Signature	
		i. Date	
g. I am authorized by the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123173

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM 310</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for				6/24/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>		
c. Driver Name (Print) <b>Brian Tetloff</b>	d. Signature	e. Date <b>6/24/2021</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <b>45.280</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>LR</b>	f. Signature 	g. Date <b>6-24-21 22.64</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
g. Hazardous Waste Handling Instructions and Additional Information: Fragile <input type="checkbox"/> Non-Fragile <input type="checkbox"/> Both <input type="checkbox"/> % Friable <input type="checkbox"/> % Non-Friable <input type="checkbox"/>			
h. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and applicable governmental regulations.			
e. Operator's Name and Title (Print)		i. Date	
f. Operator's Signature: the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123178

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>Am311</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1</b> <b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x. Caleb S. Tufts agent for		y. Signature		z. Date	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>		
c. Driver Name (Print)	d. Signature	e. Date
<i>Timmy Summers</i>	<i>[Signature]</i>	<b>6/24/2021</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <b>50,900</b>
b. Phone: <b>765-650-3201</b>			
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)	f. Signature	g. Date	
<i>LP</i>	<i>[Signature]</i>	<b>6-24-21</b>	<b>25.45</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Handling Instructions and Additional Information: Frangible <input type="checkbox"/> Non-Frangible <input checked="" type="checkbox"/> Both <input type="checkbox"/> % Frangible _____ % Non-Frangible _____		d. Phone:	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
j. Operator's Name and Title (Print) or the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation, and address of both:			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <i>Am 312</i>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type		o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit WT/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for			[Signature]		6/24/2021
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>Macadam #8</i>		
c. Driver Name (Print) <i>John James</i>			d. Signature [Signature]		e. Date 6-24-21

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>LR</i>		f. Signature [Signature]	g. Date 6-24-21
28.14			

## ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both   % Friable   % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123180

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM313), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), and waste details (PCB Remediation Waste Soil & Sediment).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Lee Waib), Signature, and Date (6-24-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit #25-03, and Authorized Agent information (Signature, Date, and Quantity 22.46).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos section with a note that it is not applicable for this waste type. Includes fields for Agency Name, Date, and Signature.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123183

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number, Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # 3144 21 26866, Exp. Date 5/06/2022, Waste Shipping Name (PCB Remediation Waste Soil & Sediment), and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Bobby Gipsen), Signature, and Date (6-24-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Disposal Facility information including Site Address (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (50,040), and Authorized Agent information.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: ASBESTOS section with a note that this section is not applicable for this waste type.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>Am315</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different): i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile # <b>3144 21 26866</b>	l. Exp. Date <b>5/06/2022</b>	m. Waste Shipping Name and Description <b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	n. Containers No. <b>1</b>	Type <b>Trk</b>	p. Unit WT/Vol
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for		<input checked="" type="checkbox"/>		6/24/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			<b>SOLID FINISH TRK 83</b>		
c. Driver Name (Print) <b>Scott Westwood</b>		d. Signature 		e. Date <b>6-24-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>LP</b>		f. Signature 	g. Date <b>6-24-21</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
j. I hereby certify that the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123189

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>Am316</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1 Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>Caleb S. Tufts agent for</b>			r. Signature 		s. Date <b>6/24/2021</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>		
c. Driver Name (Print) <b>Mike Fischer</b>	d. Signature 	e. Date <b>06-24-21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <b>43,740</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>L.F.</b>	f. Signature 	g. Date <b>6-24-21 21.87</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input checked="" type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM317</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No.	Type
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1</b>	<b>Trk</b>
o. Total Quantity					
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/> 6/24/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print) <b>SKILL CURTIS</b>		
d. Signature		e. Date <b>6/24/2021</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: <b>765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>LL</b>		f. Signature 	g. Date <b>6-24-21</b> <b>24.78</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both    % Friable    % Non-Friable			
g. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
h. Operator's Name and Title (Print)		i. Signature	
j. Date		k. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>Am 318</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	n. Containers Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for		r. Signature 		s. Date <b>6/24/2021</b>	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>		
c. Driver Name (Print) <b>Jerry Hughes</b>	d. Signature 	e. Date <b>6/24/2021</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>LR</b>	f. Signature 	g. Date <b>6-24-21 28.71</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. Frangible <input type="checkbox"/> Non-Frangible <input type="checkbox"/> Both <input type="checkbox"/> % Frangible % Non-Frangible			
GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
i. Date			
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123205

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number Am 319		c. Page 1 of 1	
d. Generator's Information: Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for		r. Signature		s. Date	
q. Generator Authorized Agent Name (Print)				6/24/2021	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002			FOX 80		
c. Driver Name (Print) Bryan Tetlow		d. Signature		e. Date 6/24/2021	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 51,720
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) Caleb S. Tufts		f. Signature	
		g. Date 6/24/2021 25.86	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
g. Special Handling Instructions and Additional Information: % Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both <input type="checkbox"/> % Friable <input type="checkbox"/> % Non-Friable <input type="checkbox"/>			
GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>Am320</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different): i. Site Location: NA j. Phone No.: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type		o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>Caleb S. Tufts agent for</b>		r. Signature 		s. Date <b>6/24/2021</b>	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			<b>Wildcat Trimming Truck 68</b>		
c. Driver Name (Print) <b>Marty Messer</b>		d. Signature 		e. Date <b>June 24, 2021</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # <b># 25-03</b>	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>LP</b>		f. Signature 		g. Date <b>6-24-21 24.88</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
Special Handling Instructions and Additional Information <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123209

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>Am321</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>Caleb S. Tufts agent for</b>			r. Signature 		s. Date <b>6/24/2021</b>

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>		
c. Driver Name (Print) <b>Tammy Summers</b>	d. Signature 	e. Date <b>6/24/2021</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <b>45,560</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>LP</b>	f. Signature 	g. Date <b>6-24-21 22.28</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation of both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM322</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different)					
i. Site Location NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1 Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for		r. Signature		s. Date <b>6/24/2021</b>	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>		
c. Driver Name (Print) <b>Lee Weibel</b>	d. Signature 	e. Date <b>6-24-21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>LR</b>	f. Signature 	g. Date <b>6-24-21 29.35</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information			
<input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both   % Friable   % Non-Friable			
f. PATROL'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classed, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
i. Date		j. Date	
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>Am323</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for			r. Signature 		s. Date <b>6/24/2021</b>
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>		
c. Driver Name (Print) <b>Bobby Gipsan</b>		
d. Signature 		e. Date <b>6-24-21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>LR</b>		f. Signature 	g. Date <b>6-24-21 21.00</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. Friable: <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123234

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM324), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Lee W. Weber), Signature, and Date (6-25-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

Form III: Destination information including Disposal Facility and Site Address (Walnut Creek Landfill), US-EPA IDEM Permit # (25-03), Discrepancy Indication Space (36,300), and Authorized Agent information.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: ASBESTOS section with fields for Generator Name and Address, Responsible Agency Name and Address, and various certification checkboxes.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123233

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM325), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Site Location, Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), Waste Shipping Name (PCB Remediation Waste Soil & Sediment), Containers (1 Trk), and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Jerrey Hughes), Signature, and Date (6/24/2021).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (46,040), and Authorized Agent information.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information section, including Responsible Agency Name and Address, handling instructions, and certification of proper packaging and labeling.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123238

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM326</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		r. Signature		s. Date 6/24/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			<i>Widens Trucking Truck 68</i>		
c. Driver Name (Print) <i>Marty Messer</i>		d. Signature 		e. Date <i>June 25, 2021</i>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <b>37.360</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>LF</i>		f. Signature 	
		g. Date <i>6-25-21 18.68</i>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Generator's Billing Instructions and Additional Information: <input type="checkbox"/> Fragile <input type="checkbox"/> Non-Fragile <input type="checkbox"/> Both % Fragile % Non-Fragile		d. Phone:	
e. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
f. Operator's Name and Title (Print)		i. Date	
g. Operator's Signature: (to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation of a vessel or both)			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123 242

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number 00327		c. Page 1 of 1	
d. Generator's Information: Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit WT/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for			6/24/2021		
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002			SOLID FILLS + TRK #83		
c. Driver Name (Print) Scott Westwood		d. Signature <i>Scott Westwood</i>		e. Date 6-24-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 37.600
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>L.R.</i>		f. Signature <i>[Signature]</i>	
		g. Date 6-25-21 18.80	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Generator's Handling Instructions and Additional Information: <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both    % Friable    % Non-Friable			
d. Operator's Certification: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, hazard classification, package marking and labels and are in all respects in proper condition for transport by highway according to applicable international and federal governmental regulations.			
e. Operator's Name and Title (Print)		f. Signature	
		g. Date	
h. Facility refers to the company which owns, leases, operates, controls or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123262

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>Am328</b>		c. Page 1 of 1		
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>			
Generator site location (if different):			j. Phone No.: NA			
i. Site Location: NA						
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.						
x Caleb S. Tufts agent for				6/24/2021		
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date		

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			
c. Driver Name (Print) <b>TROY BOWDS</b>		d. Signature 	e. Date <b>6/25/21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <b>39,100</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) 		f. Signature 	g. Date <b>6-25-21 19.55</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Responsible Agency Name and Address <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone		d. Phone	
e. Special Handling Instructions and Additional Information			
<input type="checkbox"/> Fragile <input type="checkbox"/> Non-Fragile <input type="checkbox"/> Both    % Fragile    % Non-Fragile			
f. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, hazard class, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and domestic environmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
i. Date		j. Date	
k. I am the owner of the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation of both.			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123261

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM329), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Site Location, Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), Waste Shipping Name (PCB Remediation Waste Soil & Sediment), Containers (1 Trk), Generator's Certification, and Authorized Agent Name (Caleb S. Tufts) and Signature.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Kevin Reagan), Signature, Date (6-25-21), and Waste description (Solid Finish).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (41,420), and Authorized Agent Name and Signature.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: ASBESTOS section with a notice that this section is not applicable (NOT ASBESTOS) for this manifest.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123257

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM330</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for			y. Signature 		z. Date <b>6/24/2021</b>
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>		
c. Driver Name (Print) <b>Mike Fischer</b>	d. Signature 	e. Date <b>06-25-21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <b>46,000</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print) <b>L.R.</b>	f. Signature 	g. Date <b>6-25-21 23.00</b>

## ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		b. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
c. Phone:			
d. Instructions and Additional Information:			
e. FRAGILE: <input type="checkbox"/> Non-Fragile <input type="checkbox"/> Both <input type="checkbox"/> Fragile <input type="checkbox"/> Non-Fragile			
f. CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, hazard class, packing group, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and applicable national regulations.			
g. Name and Title (Print)		h. Signature	
		i. Date	
j. This manifest is for the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123255

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM331</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1 Trk</b>		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for			y. Signature		z. Date <b>6/24/2021</b>
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			b. Address <b># 57 Macadam</b>		
c. Driver Name (Print) <b>Jennifer VerBryke</b>			d. Signature		e. Date <b>6-25-2021</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041</b>		b. Phone: <b>765-650-3201</b>	c. US-EPA IDEM Permit # <b>25-03</b>	d. Discrepancy Indication Space: <b>42,440</b>	
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>LR</b>		f. Signature		g. Date <b>6-25-21 2:22</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Type of Handling Instructions and Additional Information: <input type="checkbox"/> Frangible <input type="checkbox"/> Non-Frangible <input type="checkbox"/> Both % Frangible % Non-Frangible			
f. I hereby certify that the contents of this consignment are fully and accurately described above by proper shipping name, hazard class or hazard division, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national regulatory requirements.			
g. Operator's Name and Title (Print)		h. Signature	
i. Operator's Title in the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.		j. Date	



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123260

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number, Generator and Billing information, Site Location, Waste Profile, and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address, Driver Name, Signature, and Date.

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility and Site Address, US-EPA IDEM Permit, Discrepancy Indication Space, and Authorized Agent details.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information section, including Responsible Agency Name and Address, and various certification checkboxes.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123263

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number (NA), Manifest Document Number (AM333), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Site Location (NA), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), Waste Shipping Name (PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended), Containers (1 Trk), Total Quantity, Unit (Wt/Vol), Generator's Certification, Authorized Agent Name (Caleb S. Tufts), Signature, and Date (6/24/2021).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling, 2887 IN-25, Lafayette, IN 47905, 765-742-5002), Driver Name (Jerry Hukas), Signature, and Date (6/25/2021).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility and Site Address (Walnut Creek Landfill, 2701 N. State Road 39, Frankfort, IN 46041, 765-650-3201), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (50,960), Name of Authorized Agent (L.P.), Signature, and Date (6-25-21 25.48).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information including Responsible Agency Name and Address (THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)), Agency Phone, Hazardous Waste Labeling Instructions, Generator's Certification, Name of Authorized Agent, Signature, and Date.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123264

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM334</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1 Trk</b>		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for				6/24/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			<i>Wildcat # 64</i>		
<i>Lee Wagner</i>		<i>Lee Wagner</i>		<i>6-25-21</i>	
c. Driver Name (Print)		d. Signature		e. Date	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <b>41,400</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
<i>LR</i>		<i>LR</i>	
e. Name of Authorized Agent (Print)		f. Signature	
		g. Date <i>6-25-21 20.70</i>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. For all Manifesting Instructions and Additional Information: <input type="checkbox"/> Fully <input type="checkbox"/> Not-Frangible <input type="checkbox"/> Both % Frangible % Non-Frangible			
f. I, the Generator, hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, hazard class, packed, marked and labeled and meet all respects in proper condition for transport by highway according to applicable international and applicable domestic regulations.			
g. Generator Name and Title (Print)		h. Signature	
		i. Date	
j. I, the Operator, hereby declare that I am the owner, lessee, operator, contractor, or supervisor of the facility being demolished or renovated, or the developer or contractor of both.			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123268

I. GENERATOR (Generator completes I a-s)

Form I: Generator information including EPA ID Number, Manifest Document Number, Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Site Location, Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), Waste Shipping Name (PCB Remediation Waste Soil & Sediment), Containers (1 Trk), Generator's Certification, Authorized Agent Name (Caleb S. Tufts), Signature, and Date (6/24/2021).

II. TRANSPORTER (Generator completes II a-b and Transporter completes II c-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Marty Messer), Signature, Date (June 25, 2021), and handwritten notes (Wheat Trucking, Truck 68).

III. DESTINATION (Generator complete III a-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (44,920), Authorized Agent Name (LR), Signature, and Date (6-25-21).

IV. ASBESTOS (Generator completes IV a-f and Operator complete IV g-i)

Form IV: Asbestos information section, mostly containing 'THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)' for both Generator and Responsible Agency.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

123273

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM336</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x. Caleb S. Tufts agent for				6/24/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<b>SOLID FINISH TRX 83</b>		
c. Driver Name (Print) <b>Scott Westwood</b>		d. Signature 		e. Date <b>6-25-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <b>28,300</b>		
b. Phone: 765-650-3201					
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>LB</b>		f. Signature 		g. Date <b>6-25-21 14.15</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Generator Phone:		d. Phone:			
e. Special Handling, Instructions, and Additional Information:					
f. Frictional Properties: <input type="checkbox"/> Non-Frictional <input type="checkbox"/> Both <input type="checkbox"/> % Frictional <input type="checkbox"/> % Non-Frictional					
g. Declaration: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, hazard class, and hazard label, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and domestic regulatory regulations.					
h. Generator Name and Title (Print)		i. Signature		j. Date	
k. Declaration: I am the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation agent. (Check One)					



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123 283

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM337), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), Waste Shipping Name (PCB Remediation Waste Soil & Sediment), Containers (1 Trk), and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Caleb S. Tufts), Signature, and Date (6/24/2021).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (41,740), and a signature certifying the accuracy of the manifest.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos section with fields for Agency Name and Address, Frangible/Non-Frangible status, and a certification statement regarding the contents of the manifest.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123290

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM3390), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Site Location, Exp. Date, Waste Profile # (3144 21 26866), Waste Shipping Name (PCB Remediation Waste Soil & Sediment), Containers (1 Trk), and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (KEVIN REGAN), Signature (KR), and Date (6-25-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

Form III: Disposal Facility information including Site Address (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (42500), and Authorized Agent information.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos section with 'THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)' for all sub-sections (a-i).



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

(23292)

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM339</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different): i. Site Location: NA j. Phone No.: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	No.	Type	p. Unit Wt/Vol
			<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for			r. Signature 		s. Date <b>6/24/2021</b>
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>		
c. Driver Name (Print) <b>Mike Fischer</b>	d. Signature 	e. Date <b>06-25-21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # <b># 25-03</b>	d. Discrepancy Indication Space: <b>3E, 360</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>LP</b>	f. Signature 	g. Date <b>6-25-21 19.16</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Date of Packaging Instructions and Additional Information			
d. Phone:			
e. Friction: <input type="checkbox"/> Friction <input type="checkbox"/> Non-Friction <input type="checkbox"/> Both % Friction % Non-Friction			
f. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, hazard class, class, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national environmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
j. Location (I/II) to the company which owns, leases, operates, controls or supervises the facility being demolished or renovated or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123298

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM340</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No.	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended		1	Trk
p. Unit WT/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for				6/24/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print) <b>Troy Boldt</b>	d. Signature 	e. Date <b>6/25/21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <b>39, 620</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) 	f. Signature 	g. Date <b>6-25-21 19.81</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
d. Phone:			
e. Handling Instructions and Additional Information:			
f. Fragile: <input type="checkbox"/> Non-Fragile <input type="checkbox"/> Both % Fragile % Non-Fragile			
g. CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, hazard class, quantity, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and domestic governmental regulations.			
h. Generator's Name and Title (Print)		i. Date	
j. Generator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation project, as applicable.			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123299

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM341), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Site Location, Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), Waste Shipping Name (PCB Remediation Waste Soil & Sediment), Containers (1 Trk), and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (SKIV L...), Signature, Date (6/24/2021), and Discrepancy Indication Space (40,980).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Disposal Facility and Site Address (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (40,980), and Authorized Agent information.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information including Responsible Agency Name and Address, Discrepancy Indication Space (20.44), and Generator/Operator certification.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123302

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number, Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Site Location, Waste Profile #, Exp. Date, Waste Shipping Name and Description (PCB Remediation Waste Soil & Sediment), Containers, Total Quantity, Unit, Generator's Certification, Authorized Agent Name (Caleb S. Tufts), Signature, and Date.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Lee Waibel), Signature (Lee Waibel), and Date (6-25-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility and Site Address (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (36,220), Generator's Certification, Authorized Agent Name, Signature, and Date.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information including Generator's Name and Address, Responsible Agency Name and Address, Hazardous Waste Handling Instructions, Generator's Certification, and Operator's Name and Title.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

123301

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM343</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1 Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
* Caleb S. Tufts agent for				6/24/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>		
b. Driver Name (Print): <b>Jeep Hughes</b>		
c. Driver Name (Print)		d. Signature:
e. Date: <b>6/25/2021</b>		

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <b>50,600</b>
b. Phone: <b>765-650-3201</b>			
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print): <b>LR</b>		f. Signature:	g. Date: <b>6-25-21 20.30</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
g. Percent Friable Instructions and Additional Information: <input checked="" type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both    % Friable    % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national environmental regulations.			
h. Operator's Name and Title (Print)		i. Date	
j. Name of the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

123305

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM344</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x. Caleb S. Tufts agent for			y. Signature		z. Date 6/24/2021
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>Windstar Trucking</i> Truck 68		
c. Driver Name (Print) <i>Marty Messer</i>		d. Signature <i>Marty Messer</i>		e. Date June 25, 2021	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  37,120
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>LR</i>		f. Signature <i>LR</i>	
		g. Date 6-25-21 18.56	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
Special Handling Instructions and Additional Information:			
<input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both    % Friable    % Non-Friable			
DECLARATION OF CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, hazard identification, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and domestic governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
I hereby certify that the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both:			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

123307

**I. GENERATOR (Generator completes Ia-s)**

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM345</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
q. Generator Authorized Agent Name (Print) <b>Caleb S. Tufts agent for</b>		r. Signature 		s. Date <b>6/24/2021</b>	

**II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)**

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			b. Solid Finish TRK#93		
c. Driver Name (Print) <b>Scott Westwood</b>	d. Signature 	e. Date <b>6-25-21</b>			

**III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)**

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <b>37,580</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>LR</b>	f. Signature 	g. Date <b>6-25-21 17:29</b>	

**IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)**

a. Generator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information			
f. % Frangible <input type="checkbox"/> Non-Frangible <input type="checkbox"/> Both <input type="checkbox"/> % Frangible % Non-Frangible			
g. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name, hazard classification, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and domestic governmental regulations.			
h. Operator's Name and Title (Print)		i. Date	
j. I am authorized by the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation, or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123317

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>Am3116</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for				6/24/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>		
c. Driver Name (Print)	d. Signature	e. Date
Jennifer VerBrugg		6-25-2021

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III-d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  37,700
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)	f. Signature	g. Date	
LP		6-25-21 1885	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Generator Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:			
d. Handling Instructions and Additional Information: Fragile <input type="checkbox"/> Non-Fragile <input type="checkbox"/> Both <input type="checkbox"/> % Friable <input type="checkbox"/> % Non-Friable <input type="checkbox"/>			
e. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this assignment are fully and accurately described above by proper shipping name and hazard class, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and applicable governmental regulations.			
g. Operator's Name and Title (Print)		i. Date	
Operator's Signature		Date	
f. Generator, prior to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation of both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123333

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>Am347</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1 Trk</b>		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		r. Signature 		s. Date <b>6/24/2021</b>	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			
c. Driver Name (Print) <b>KEVIN REGAN</b>		d. Signature 	e. Date <b>6-25-21</b>
		Solid Finish <b>TK# 78</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA <b>IDEM Permit # 25-03</b>	d. Discrepancy Indication Space: <b>31,860</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>LR</b>	f. Signature 	g. Date <b>6-25-21</b>	<b>15.93</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Hazardous Waste Identification and Additional Information: <input type="checkbox"/> Non-Fragile <input type="checkbox"/> Both <input type="checkbox"/> Fragile <input type="checkbox"/> Non-Fragile			
f. CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and hazard class, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and applicable national regulations.			
g. Operator's Name and Title (Print)		h. Signature	
i. Date		j. Date	
k. This manifest refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123332

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number, Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), and waste profile details (PCB Remediation Waste Soil & Sediment).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Mike Fischer), Signature, and Date (06-25-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (41100), and Authorized Agent details.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information including Responsible Agency Name and Address, Frictional Surface instructions, and Certification statement.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123338

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number (NA), Manifest Document Number (Am349), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), and Authorized Agent Name (Caleb S. Tufts).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Rk Rourke), and Date (6/25/21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Disposal Facility information including Name and Address (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, and Date (6-25-21).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos section with 'THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)' text and certification statement.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123376

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM350), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), and Site Location (NA).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Jerry Hughes), Signature, and Date (6/25/2021).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, and Discrepancy Indication Space (34,646).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos section with 'THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)' text in multiple fields.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123342

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>1351</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	n. Containers Type	o. Total Quantity
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for		X		X 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			Wildcat # 64		
c. Driver Name (Print) Lee Waisb		d. Signature 		e. Date 6-25-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  38,920
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) 		f. Signature 	g. Date 6-25-21 19.46

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both   % Friable   % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		i. Date	
h. Signature			
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123343

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>M352</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended		1 Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for		X		X 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
b. Phone: 765-742-5002		
c. Driver Name (Print) <b>TROY BOLDS</b>		
d. Signature		e. Date <b>6/25/21</b>
f. Additional Information: <b>SOLID FINISH #74</b>		

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041		b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <b>30,220</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.				
e. Name of Authorized Agent (Print) <b>LR</b>		f. Signature		g. Date <b>6-25-21</b>
h. Additional Information: <b>15.11</b>				

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123345

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <i>AM33</i>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended		1 Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		x <i>[Signature]</i>		x 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002 <i>Macadam #2</i>		
c. Driver Name (Print) <i>Sylvia Clark</i>	d. Signature <i>[Signature]</i>	e. Date 6/25/21

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  47,760
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>LP</i>	f. Signature <i>[Signature]</i>	g. Date 6-25-21	23.88

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123344

### I. GENERATOR (Generator completes la-s)

a. Generator's US EPA ID Number NA	b. Manifest Document Number NA <b>AM354</b>	c. Page 1 of 1
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d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>	e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448
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Generator site location (if different):

i. Site Location: NA      j. Phone No.: NA

k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		o. Total Quantity	p. Unit Wt/Vol
			No.	Type		
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1	Trk		

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

<input checked="" type="checkbox"/> Caleb S. Tufts agent for	<input checked="" type="checkbox"/> <i>[Signature]</i>	<input checked="" type="checkbox"/> 6/19/2021
g. Generator Authorized Agent Name (Print)	r. Signature	s. Date

### II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:  
**Fox Hauling**  
2887 IN-25 ← *Wildcat Trucking*  
Lafayette, IN 47905 *Truck 68*  
765-742-5002

<i>Marty Messer</i>	<i>Marty Messer</i>	<i>June 25, 2021</i>
c. Driver Name (Print)	d. Signature	e. Date

### III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <b>41,440</b>
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I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

<i>LR</i>	<i>[Signature]</i>	<i>6-25-21</i>	<i>20.72</i>
e. Name of Authorized Agent (Print)	f. Signature	g. Date	

### IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	b. Phone:	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	d. Phone:
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e. Special Handling Instructions and Additional Information:  
 Friable     Non-Friable     Both    % Friable    % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date
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Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

12355

### I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM355</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1 Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		r. Signature <i>[Signature]</i>		s. Date <b>6/19/2021</b>	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

### II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<b>SOLID FINISH TRK #93</b>		
c. Driver Name (Print) <i>Scott Westwood</i>		d. Signature <i>[Signature]</i>		e. Date <b>6-25-21</b>	

### III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <b>37,320</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>[Signature]</i>		f. Signature <i>[Signature]</i>	
		g. Date <b>6-25-21</b>	

### IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123350

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM356</b>		c. Page 1 of 1		
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448			
Generator site location (if different):			j. Phone No.: NA			
i. Site Location: NA						
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	n. Containers Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1	Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.						
X Caleb S. Tufts agent for		X		X 6/19/2021		
g. Generator Authorized Agent Name (Print)		r. Signature		s. Date		

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print)	d. Signature	e. Date
Jennifer VerBruck	Jennifer VerBruck	06-25-21

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  49,440
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print)	f. Signature	g. Date
LK		6-25-21 24.72

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	i. Date
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

123346

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM357</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	No.	Type	
			<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/> 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print)	d. Signature	e. Date
<i>Mike Fischer</i>		<b>06-25-21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <b>53,180</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print)	f. Signature	g. Date
<i>LR</i>		<b>6-25-21 2659</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	i. Date
h. Signature	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123320

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM358</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1 Trk</b>		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for		X		X 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			Triple R Hauling 4445 N Co Rd 200 W Mulberry IN 46056 661-414-4550		
c. Driver Name (Print) 		d. Signature 		e. Date 6/25/21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  45,420
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) 		f. Signature 	
		g. Date 6-25-21 22.71	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both   % Friable   % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM359</b>		c. Page 1 of <b>1</b>	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for		X		X 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
c. Driver Name (Print)	d. Signature	e. Date
<b>KEVIN REGAN</b>		<b>6-25-21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)	f. Signature	g. Date	
<b>LR</b>		<b>6-25-21 18.05</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM 366</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for		X		X 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
<i>Wildcat 67</i>		
c. Driver Name (Print) <i>Jerry Hughes</i>	d. Signature 	e. Date <i>6/25/2021</i>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>LK</i>	f. Signature 	g. Date <i>6-25-21 25.76</i>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM361</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/> 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<b>Wildcat # 64</b>		
c. Driver Name (Print) <b>Lee Waibel</b>		d. Signature 		e. Date <b>6-25-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>LR</b>		f. Signature 	
		g. Date <b>6-25-21</b>	
		<b>21.83</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM362</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1</b> <b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for		X		X 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			Solid #4		
c. Driver Name (Print) <b>Troy Bolos</b>		d. Signature 		e. Date <b>6/28/21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) 		f. Signature 		g. Date <b>6-28-21 15.27</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone		d. Phone			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM363</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for		X		X 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>Widest Trucking</i> <i>Truck # 68</i>		
c. Driver Name (Print) <i>Marty Messer</i>		d. Signature <i>Martin Messer</i>		e. Date <i>June 25, 2021</i>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>Lf</i>		f. Signature <i>Lf</i>	
		g. Date <i>6-25-21 22.86</i>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM364</b>		c. Page 1 of <b>1</b>	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1</b> <b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/> 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>2887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>					
c. Driver Name (Print)		d. Signature		e. Date <b>6/25/21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b> <b>b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)		f. Signature	
		g. Date <b>6-25-21 21.04</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

123389

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM365</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended		1 Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for			X		X 6/19/2021
g. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print)	d. Signature	e. Date
Jennifer VerBeke		6-25-21

## III. DESTINATION (Generator completes IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  46,220
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)	f. Signature	g. Date	
LR		6-25-21 23.11	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both   % Friable   % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM 366), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), and Waste Profile (PCB Remediation Waste Soil & Sediment).

Form II: Transporter information including Transporter's Name and Address (Fox Hauling), Driver Name (Scott Westwood), and Signature.

Form III: Destination information including Disposal Facility and Site Address (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, and Authorized Agent details.

Form IV: Asbestos information section, marked as 'THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)'. Includes Operator's Name and Address, Responsible Agency Name and Address, and Operator's Certification.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM 367</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for		X		X 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>2887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>			<b>Triple R Hauling (765) 444-4570</b> <b>4445 W Co Rd 7200</b> <b>Mulberry IN 46058</b>		
c. Driver Name (Print) <b>Rob Reedy</b>		d. Signature 		e. Date <b>6/25/21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b> <b>b. Phone: 765-650-3201</b>		c. US-EPA <b>IDEM Permit</b> <b># 25-03</b>	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>R</b>		f. Signature 	
		g. Date <b>6-25-21 24.72</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

123404

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM368</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1	Trk	
p. Unit WT/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		X		x 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
<i>W. T. Heat 67</i>		
c. Driver Name (Print)	d. Signature	e. Date
<i>Jerry Hughes</i>		<i>6/26/2021</i>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <b>56,340</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)	f. Signature	g. Date	
<i>hsk</i>		<i>6-26-21 28.17</i>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		i. Date	
h. Signature			
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

123408

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM369</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/> 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>2887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>			<b>Fox 80</b>		
c. Driver Name (Print) <b>Bryan Totoloff</b>		d. Signature 		e. Date <b>6/26/2021</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b>		b. Phone: <b>765-650-3201</b>	c. US-EPA <b>IDEM Permit</b> <b># 25-03</b>	d. Discrepancy Indication Space:  <b>49,000</b>	
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>LT</b>		f. Signature 		g. Date <b>6-26-21 24.50</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123409

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM370</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1 Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/> 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>MACADAM TRUCKING</b> 2887 IN-25 <b>MACADAM #7</b> Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print)	d. Signature	e. Date
<b>KENNETH ROSENBERGER</b>	<i>[Signature]</i>	<b>6-26-21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <b>34,100</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print)	f. Signature	g. Date
<b>LP</b>	<i>[Signature]</i>	<b>6-26-21 17.05</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	i. Date
Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123410

## I. GENERATOR (Generator completes I-a-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM371</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for		X		X 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes II-a-b and Transporter completes II-c-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<b>#57 maedam</b>		
c. Driver Name (Print) <i>Jennifer VerBryk</i>		d. Signature 		e. Date <i>06-26-21</i>	

## III. DESTINATION (Generator complete III-a-c and Destination Site completes III-d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041		b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <b>52,540</b>	
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <i>LP</i>		f. Signature 		g. Date <i>6-26-21 26.27</i>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or reactivation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123411

## I. GENERATOR (Generator completes la-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM372</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit WT/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/> 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<b>Wildcat # 64</b>		
c. Driver Name (Print) <b>Lee Waibel</b>		d. Signature 		e. Date <b>6-26-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <b>44,120</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>LR</b>		f. Signature 	
		g. Date <b>6-26-21</b>	
		<b>23.06</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123414

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM 373</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	n. Containers Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for		X		X 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>Wildcat Trucking</i> Truck # 68		
c. Driver Name (Print) <i>Marty Messer</i>		d. Signature 		e. Date June 26, 2021	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  62,960		
b. Phone: 765-650-3201					
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <i>LR</i>		f. Signature 		g. Date 6-26-21 31.48	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both      % Friable      % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123417

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including Generator's US EPA ID Number, Manifest Document Number, Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Site Location, Waste Profile #, Exp. Date, Waste Shipping Name and Description, Containers, Total Quantity, Unit, Generator's Certification, and Agent Name/Signature/Date.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Transporter's Name and Address (Fox Hauling), Driver Name (Jerrey Hughes), Signature, and Date (6/26/2021).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility and Site Address (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (51,560), and Authorized Agent Name/Signature/Date.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information including Generator's Name and Address (THIS SECTION IS NOT APPLICABLE), Responsible Agency Name and Address (THIS SECTION IS NOT APPLICABLE), Special Handling Instructions, Generator's Certification, and Operator Name/Signature/Date.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123419

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM 375</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1 Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/> 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<b>FOX 80</b>		
c. Driver Name (Print) <b>Bryan Tetloff</b>		d. Signature 		e. Date <b>6/26/2021</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <b>52,980</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>LR</b>		f. Signature 	
		g. Date <b>6-26-21 26.49</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
a. Special Handling Instructions and Additional Information: * <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123422

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM 376</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	n. Containers Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for		X		X 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling / MACADAM TRUCKING</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			MACADAM #7		
c. Driver Name (Print) <b>KENNETH RODENBARBER</b>		d. Signature 		e. Date 6-26-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041		b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  46,960	
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>CK</b>		f. Signature 		g. Date 6-26-21 23.48	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123424

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA 1377		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	n. Containers Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for		X		X 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print)	d. Signature	e. Date

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  46,780
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) 	f. Signature 	g. Date 6-26-21 23.39	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone		d. Phone:	
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Fragile <input type="checkbox"/> Non-Fragile <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

123426

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM378</b>		c. Page 1 of <b>1</b>	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/> 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>2887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>			<b>Wildcat #64</b>		
c. Driver Name (Print) <b>Lee Waibel</b>		d. Signature 		e. Date <b>6-26-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b>		c. US-EPA <b>IDEM Permit</b> <b># 25-03</b>		d. Discrepancy Indication Space: <b>44,780</b>	
b. Phone: <b>765-650-3201</b>					
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>LT</b>		f. Signature 		g. Date <b>6-24-21 22.38</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

123428

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM379</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	n. Containers Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for		X		X 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>Wildcat Trucking</i> <i>Truck # 68</i>		
c. Driver Name (Print) <i>Marty Messer</i>		d. Signature 		e. Date <i>June 26, 2021</i>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <b>53,140</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>L.P.</i>		f. Signature 	
		g. Date <i>6-26-21 2657</i>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123431

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <i>AM380</i>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tiptecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended		1 Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for		X <i>[Signature]</i>		X 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print)	d. Signature	e. Date
<i>Jerry Hughes</i>	<i>[Signature]</i>	<i>6/26/2021</i>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <i>51,620</i>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)	f. Signature	g. Date	
<i>LR</i>	<i>[Signature]</i>	<i>6-26-21 25.81</i>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.		d. Phone:	
g. Operator's Name and Title (Print)		i. Date	
h. Signature		Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123434

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM381</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tiptecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1 Trk</b>		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for		X		X 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<b>Fox 80</b>		
c. Driver Name (Print) <b>Bryan Teteroff</b>		d. Signature 		e. Date <b>6/26/2021</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <b>49440</b>
I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>LR</b>		f. Signature 	
		g. Date <b>6-26-21 24.72</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

1-23437

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM382</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type		o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for		X		X 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling / MACADAM TRUCKING</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			m #7		
c. Driver Name (Print) <b>KENNETH RODENBARGER</b>		d. Signature 		e. Date <b>6-26-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <b>SS. 560</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) 		f. Signature 	
		g. Date <b>6-26-21 27.78</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both   % Friable   % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123439

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM 383</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for		X		X 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print)	d. Signature	e. Date

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <b>50,840</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print)	f. Signature	g. Date
		6-26-21 25.42

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	i. Date
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM384</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for		X		X 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
<i>Lee Waibel</i>	<i>Lee Waibel</i>	6-26-21
c. Driver Name (Print)	d. Signature	e. Date

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
<i>Lik</i>	<i>[Signature]</i>	6-26-21 27.44
e. Name of Authorized Agent (Print)	f. Signature	g. Date

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	i. Date
h. Signature	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM385</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1 Trk</b>		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for		X		X 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>2887 IN-25</b> ← <i>Wildcat Trucking</i> <b>Lafayette, IN 47905</b> <b>765-742-5002</b> <i>Truck # 68</i>		
c. Driver Name (Print) <i>Marty Messer</i>	d. Signature 	e. Date <i>June 26, 2021</i>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b> <b>b. Phone: 765-650-3201</b>	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print) <i>CR</i>	f. Signature 	g. Date <i>6-26-21</i> <i>30.33</i>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information: f <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	i. Date
h. Signature	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or removal operation or both	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM386</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1 Trk</b>		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for		X		X 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
<i>Wildcat 67</i>		
c. Driver Name (Print) <i>Jerrey Hughes</i>	d. Signature 	e. Date <i>6/26/2021</i>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print) <i>LT</i>	f. Signature 	g. Date <i>6-26-21</i> <i>22.91</i>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information: <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both   % Friable   % Non-Friable	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	i. Date
h. Signature	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123445

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM387</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		x		x 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print)	d. Signature	e. Date
<b>Bryan Toteloff</b>		6/26/2021

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  51,540
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)	f. Signature	g. Date	
		6-26-21	25.77

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123017

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM 388</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for			X		X 6/19/2021
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling / MACADAM TRUCKING</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<b>MACADAM #7</b>		
c. Driver Name (Print) <b>KENNETH RODENBARGER</b>		d. Signature 		e. Date <b>6-30-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <b>47,080</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) 		f. Signature 	
		g. Date <b>6-30-21 23.54</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123823

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number, Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Site Location, Waste Profile #, Exp. Date, Waste Shipping Name and Description (PCB Remediation Waste Soil & Sediment), Containers, Total Quantity, Unit, Generator's Certification, Authorized Agent Name, Signature, and Date.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name, Signature, and Date.

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility and Site Address (Walnut Creek Landfill), US-EPA IDEM Permit #, Discrepancy Indication, and Space.

I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Form III continuation: Name of Authorized Agent, Signature, and Date.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information including Operator's Name and Address, Responsible Agency Name and Address, Special Handling Instructions, Friable/Non-Friable percentages, Operator's Certification, and Operator's Name and Title.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123814

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA 390		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No.	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended		1	Trk
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for		X		X 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			w. MACS		
c. Driver Name (Print) Bobby G. Pison		d. Signature 		e. Date 6-30-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy indication Space:  39,420
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) 		f. Signature 	
		g. Date 6-30-21 19.71	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123816

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM391</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for		X		X 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			w 117 65		
c. Driver Name (Print) <b>Tom Miller</b>		d. Signature		e. Date <b>6/30/21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  47,120
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>My</b>		f. Signature	
		g. Date <b>6-30-21 23.56</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123622

I. GENERATOR (Generator completes I a-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM392), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), Waste Shipping Name (PCB Remediation Waste Soil & Sediment), Containers (1 Trk), and Generator's Certification.

II. TRANSPORTER (Generator completes II a-b and Transporter completes II c-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Mike Fischer), Signature, and Date (06-30-21).

III. DESTINATION (Generator complete III a-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (47,120), and Authorized Agent Name and Date (6-30-21).

IV. ASBESTOS (Generator completes IV a-f and Operator complete IV g-i)

Form IV: Asbestos information. This section is marked as 'NOT APPLICABLE (NOT ASBESTOS)'. It includes fields for Operator's Name, Responsible Agency Name, and Operator's Certification.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123820

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM393), Generator and Billing information (Arconic Lafayette LLC and O6 Environmental LLC), Site location, Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), Waste Shipping Name (PCB Remediation Waste Soil & Sediment), Containers (1 Trk), and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Bryce Peterson), Signature, and Date (6/19/2021).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (45,060), and Authorized Agent information.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information. This section is marked as 'NOT APPLICABLE (NOT ASBESTOS)' for both Generator and Operator.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123825

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM394), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Site Location (NA), and Waste Profile # 3144 21 26866.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (John James), Signature, and Date (6-30-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, and Discrepancy Indication Space (50,200).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information including Operator's Name and Address, Responsible Agency Name and Address, and Operator's Certification.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123826

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM395), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), Waste Shipping Name (PCB Remediation Waste Soil & Sediment), Containers (1), Type (Trk), and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Jesse Bodecker), Signature, and Date (6-30-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (43,780), and Authorized Agent information.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information. This section is marked as 'NOT APPLICABLE (NOT ASBESTOS)' for both Generator and Operator.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

12384

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM396</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No.	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1</b>	<b>Trk</b>
p. Unit W/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/> 6/19/2021	
g. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>Mcc dam 5</i>		
c. Driver Name (Print) <b>Bobby Gibson</b>		d. Signature <i>[Signature]</i>		e. Date <b>6-30-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041		b. Phone: <b>765-650-3201</b>	c. US-EPA IDEM Permit # <b>25-03</b>	d. Discrepancy Indication Space: <b>43,580</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.				
e. Name of Authorized Agent (Print) <i>[Signature]</i>		f. Signature <i>[Signature]</i>		g. Date <b>6-30-21 21.79</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123843

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM397</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No.	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1</b>	<b>Trk</b>
p. Unit W/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for		X		X 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<b>WILD 65</b>		
c. Driver Name (Print) <b>Tom W...</b>		d. Signature		e. Date <b>6/30/21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <b>41,780</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>W...</b>		f. Signature	
		g. Date <b>6-30-21 20.89</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

123845

## I. GENERATOR (Generator completes I a-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM398</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for		X		X 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes II a-b and Transporter completes II c-e)

a. Transporter's Name and Address: <b>Fox Hauling / MACADAM TRUCKING</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			MACADAM #9		
c. Driver Name (Print) <b>KENNETH RODENBERGER</b>		d. Signature 		e. Date 6-30-21	

## III. DESTINATION (Generator complete III a-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041		b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 45,460	
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) 		f. Signature 		g. Date 6-30-21 22.73	

## IV. ASBESTOS (Generator completes IV a-f and Operator complete IV g-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

23847

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number, Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Site Location, Waste Profile #, Exp. Date, Waste Shipping Name, Containers, Total Quantity, Unit, Generator's Certification, and Authorized Agent details.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Wilson), Signature, and Date (6/30/21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (33,780), and Authorized Agent details.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information. This section is marked as 'NOT APPLICABLE (NOT ASBESTOS)'. It includes fields for Operator's Name, Agency Name, Handling Instructions, Operator's Certification, and Operator details.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM400</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1</b> <b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/> 6/19/2021	
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		6/30/2021	
c. Driver Name (Print) <b>Mike Fischer</b>	d. Signature	e. Date <b>6-30-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) 		f. Signature 	g. Date <b>6-30-21 26.04</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123654

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM 401</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No.	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1</b>	<b>Trk</b>
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		x		x 6/19/2021	
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>2887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>		<b>Macadam #8</b>		6/30/2021	
c. Driver Name (Print) <b>John James</b>		d. Signature 		e. Date <b>6-30-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b>		c. US-EPA <b>IDEM Permit</b> <b># 25-03</b>	d. Discrepancy Indication Space: <b>56,800</b>
b. Phone: <b>765-650-3201</b>			
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>mg</b>		f. Signature 	
		g. Date <b>6-30-21 28.40</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

123855

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <i>AM402</i>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No.	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended		1	Trk
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		x <i>[Signature]</i>		x 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			6/30/2021		
c. Driver Name (Print) <i>Skylor Currie</i>			d. Signature <i>[Signature]</i>		e. Date <i>6/30/21</i>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <i>63,200</i>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>[Signature]</i>		f. Signature <i>[Signature]</i>	g. Date <i>6-30-21 31.60</i>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

123856

## I. GENERATOR (Generator completes I a-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM403</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		x		x 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes II a-b and Transporter completes II c-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		6/30/2021 <i>MacAdam #01</i>	
<i>Jesse Schaffer</i>		<i>[Signature]</i>	
c. Driver Name (Print)		e. Date	
		6-30-21	

## III. DESTINATION (Generator complete III a-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  46,380
b. Phone: 765-650-3201			
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)		f. Signature	g. Date
			6-30-21 23.19

## IV. ASBESTOS (Generator completes IV a-f and Operator complete IV g-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM 404</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/> 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		<b>Macadam 5</b>		6/30/2021	
c. Driver Name (Print) <b>Bobby Gipson</b>		d. Signature 		e. Date <b>6-30-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) 		f. Signature 		g. Date <b>6-30-21 22.50</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM405</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type		o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts agent for			X		X 6/19/2021
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		<b>WCS</b>		6/30/2021	
c. Driver Name (Print) <b>400 mile</b>			d. Signature		e. Date <b>6/31/21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: <b>765-650-3201</b>		c. US-EPA IDEM Permit # <b>25-03</b>	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print)		f. Signature		g. Date <b>6-30-21 18.82</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <i>AM406</i>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for		<input checked="" type="checkbox"/> <i>[Signature]</i>		<input checked="" type="checkbox"/> 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <i>MACADAM TRUCKING</i> 2887 IN-25 Lafayette, IN 47905 765-742-5002			6/30/2021		
c. Driver Name (Print) <i>KENNETH RODENBARBER</i>			d. Signature <i>[Signature]</i>		e. Date <i>6-30-21</i>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>[Signature]</i>		f. Signature <i>[Signature]</i>	g. Date <i>6-30-21 26.41</i>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM4b7</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different): i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type		o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/> 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			6/30/2021		
c. Driver Name (Print)		d. Signature		e. Date	
				6/30/21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)		f. Signature	g. Date
			6-30-21 24.32

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM408), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), and Site Location (NA).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (John James), Signature, and Date (6/30/2021).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility and Site Address (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, and Authorized Agent information.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information including Operator's Name and Address (THIS SECTION IS NOT APPLICABLE), Responsible Agency Name and Address (THIS SECTION IS NOT APPLICABLE), and Operator's Certification.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is NOT asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AML409</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/> 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		6/30/2021	
		<b>Mac 2</b>	
c. Driver Name (Print) <b>SKA-CUR</b>	d. Signature	e. Date <b>6/30/20</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>W</b>	f. Signature	g. Date <b>6-30-21</b> <b>26.93</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <i>AM410</i>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for		<input checked="" type="checkbox"/> <i>[Signature]</i>		<input checked="" type="checkbox"/> 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			6/30/2021 <i>MacAdam #9</i>		
<i>Jesse Schaffer</i>		<i>Jesse Schaffer</i>		6-30-21	
c. Driver Name (Print)		d. Signature		e. Date	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
<i>[Signature]</i>		<i>[Signature]</i>		6-30-21 22.14	
e. Name of Authorized Agent (Print)		f. Signature		g. Date	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



**NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST**

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

123903

**I. GENERATOR (Generator completes Ia-s)**

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM411</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	rn. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

**II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)**

a. Transporter's Name and Address: <b>Fox Hauling / MACADAM TRUCKING 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>			<b>MACADAM #7</b>		
c. Driver Name (Print) <b>KENNETH RODENBAUER</b>		d. Signature 		e. Date <b>7-1-21</b>	

**III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)**

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <b>49,920</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) 		f. Signature 	g. Date <b>7-1-21 24.96</b>

**IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)**

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123905

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM412		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic			X		X 7/1/2021
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			#57 Macadam		
c. Driver Name (Print) Jennifer VanBuren			d. Signature 		e. Date 07-01-2021

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041		b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  46,860	
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print)		f. Signature		g. Date 7-21 23.43	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)			h. Signature		i. Date
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123907

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM 413		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended		1 Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			MAC 4		
c. Driver Name (Print)	d. Signature		e. Date		
Tammy Summers			7/1/2021		

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041		b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 42,850
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.				
e. Name of Authorized Agent (Print)		f. Signature		g. Date
				7-1-21 21.43

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123908

## I. GENERATOR (Generator completes I a-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM414		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No.	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended		1	Trk
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes II a-b and Transporter completes II c-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		MOCADOM #9	
c. Driver Name (Print)	d. Signature	e. Date	
Jesse Schetter		7-1-21	

## III. DESTINATION (Generator complete III a-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 34,780
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)		f. Signature	g. Date
			7-1-21 18.39

## IV. ASBESTOS (Generator completes IV a-f and Operator complete IV g-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

123912

**I. GENERATOR (Generator completes Ia-s)**

a. Generator's US EPA ID Number NA	b. Manifest Document Number <b>AM 415</b>	c. Page 1 of 1
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d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>	e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>
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Generator site location (if different):

i. Site Location: NA      j. Phone No.: NA

k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		o. Total Quantity	p. Unit Wt/Vol
			No.	Type		
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>		

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

<b>X Caleb S. Tufts</b> Agent for Arconic	<b>X</b>	<b>X 7/1/2021</b>
q. Generator Authorized Agent Name (Print)	r. Signature	s. Date

**II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)**

a. Transporter's Name and Address:  
**Fox Hauling  
2887 IN-25  
Lafayette, IN 47905  
765-742-5002**

<i>Macadam 1</i>	<i>Mike Fischer</i>	<b>6-7-21</b>
c. Driver Name (Print)	d. Signature	e. Date

**III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)**

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>	c. US-EPA <b>IDEM Permit # 25-03</b>	d. Discrepancy Indication Space: <b>39, cex</b>
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I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		<b>7-1-21</b>	<b>19.50</b>
e. Name of Authorized Agent (Print)	f. Signature	g. Date	

**IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)**

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both      % Friable      % Non-Friable	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	h. Signature
i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123415

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number Am 410		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended		1 Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic			X [Signature]		X 7/1/2021
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>MICHAEL TRAIL</i>		
c. Driver Name (Print) <i>Garie Wilson</i>			d. Signature <i>[Signature]</i>		e. Date 7/1/21

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 45,840
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>[Signature]</i>		f. Signature <i>[Signature]</i>	g. Date 7-1-21 2292

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both		i. Date	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123916

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM417		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No.	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended		1	Trk
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic			X		X 7/1/2021
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>Macadam #8</i>		
c. Driver Name (Print) <i>John James</i>			d. Signature 		e. Date 7-1-21

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041		b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 54,220
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.				
e. Name of Authorized Agent (Print) <i>WJ</i>		f. Signature 		g. Date 7-1-21 27.11

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123919

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including US EPA ID Number, Manifest Document Number (AM418), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), Waste Shipping Name (PCB Remediation Waste Soil & Sediment), and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Mike Rice), Signature, and Date (7-1-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (36,160), and Authorized Agent information.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information including Operator's Name and Address (THIS SECTION IS NOT APPLICABLE), Responsible Agency Name and Address (THIS SECTION IS NOT APPLICABLE), and Operator's Certification.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123920

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM 419</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1 Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<b>X Caleb S. Tufts Agent for Arconic</b>		<b>X</b>		<b>X 7/1/2021</b>	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>		<b>TRIPLE R HAULING 4949 N. CO RD. 700 W MULBERRY, IN</b>		<b>TRU CIC 8</b>	
<b>R.E. ELLES</b>				<b>46098 7-1-21</b>	
c. Driver Name (Print)		d. Signature		e. Date	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <b>38,240</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)		f. Signature	
		g. Date	
		<b>7-1-21 19.12</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	

\*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123922

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM420), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), and waste profile details (PCB Remediation Waste Soil & Sediment).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Jerry Hughes), Signature, and Date (7-1-2021).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility and Site Address (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, and Total Quantity (49,800).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information. This section is marked as 'NOT APPLICABLE (NOT ASBESTOS)'. Includes fields for Operator's Name and Address, Responsible Agency Name and Address, and Operator's Certification.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123923

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <i>AM421</i>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X <i>[Signature]</i>		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>Wildcat #64</i>		
c. Driver Name (Print) <i>Lee Waib</i>		d. Signature <i>Lee Waib</i>		e. Date <i>7-1-21</i>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <i>42160</i>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>[Signature]</i>		f. Signature <i>[Signature]</i>	
		g. Date <i>7-1-21</i>	
		<i>21.08</i>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

27,200 MT

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM422), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Site Location, Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), Waste Shipping Name (PCB Remediation Waste Soil & Sediment), Containers (1 Trk), and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Tim George), Signature, and Date (July 1 2021).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, and Authorized Agent details.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information including Operator's Name and Address (THIS SECTION IS NOT APPLICABLE), Responsible Agency Name and Address (THIS SECTION IS NOT APPLICABLE), and Operator's Certification.



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM423), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), and Waste Profile # 3144 21 26866.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Bobby GIPSON), and Date (7-1-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, and Date (7-1-21).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information including Operator's Name and Address (THIS SECTION IS NOT APPLICABLE), Responsible Agency Name and Address (THIS SECTION IS NOT APPLICABLE), and Special Handling Instructions.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <i>ASB AM 424</i>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X <i>[Signature]</i>		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>W65</i>		
c. Driver Name (Print) <i>Tom Miller</i>		d. Signature <i>[Signature]</i>		e. Date <i>7/1/21</i>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <i>WC</i>		f. Signature <i>[Signature]</i>		g. Date <i>7-1-21</i> <i>17.81</i>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
<input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both    % Friable    % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



**NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST**

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

**I. GENERATOR (Generator completes Ia-s)**

a. Generator's US EPA ID Number NA		b. Manifest Document Number <i>AM 435</i>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X <i>[Signature]</i>		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

**II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)**

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>4949 A county Rd</i>		<i>TRIPLE R</i>
			<i>700w</i>		<i>TRUCK 9</i>
			<i>MULBERRY IN</i>		
			<i>46058</i>		
c. Driver Name (Print) <i>Dee Weep</i>		d. Signature <i>[Signature]</i>		e. Date <i>7-1-21</i>	

**III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)**

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>[Signature]</i>		f. Signature <i>[Signature]</i>	g. Date <i>7-1-21</i> <i>16.98</i>

**IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)**

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM426</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X <b>Caleb S. Tufts</b> Agent for Arconic		X	X <b>7/1/2021</b>		
g. Generator Authorized Agent Name (Print)		r. Signature	s. Date		

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>2887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>			<b>Widest Traxing</b> <b>Truck # 68</b>		
		d. Signature <b>Marty Messer</b>	e. Date <b>July 1, 2021</b>		
c. Driver Name (Print)					

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b> <b>b. Phone: 765-650-3201</b>		c. US-EPA <b>IDEM Permit</b> <b># 25-03</b>	d. Discrepancy Indication Space: <b>51,420</b>		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>WT</b>		f. Signature 	g. Date <b>7-1-21</b>		<b>25.71</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM427		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			CCT 2846 N. Royal Center Pike Logansport IN 46942 219-819-1993		
c. Driver Name (Print) David Conley		d. Signature 		e. Date 7-1-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041		b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:	
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) 		f. Signature 		g. Date 7-1-21 26.56	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123436

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM 428		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended		1 Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <i>MACADAM TRUCKING</i> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>MACADAM #7</i>		
c. Driver Name (Print) <i>KENNETH ROSENBAUM</i>		d. Signature 		e. Date 7-1-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  51,020		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <i>WJ</i>		f. Signature 		g. Date 7-1-21 25.51	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123938

## I. GENERATOR (Generator completes I a-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM 429		c. Page 1 of 1		
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448			
Generator site location (if different):						
i. Site Location: NA			j. Phone No.: NA			
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	n. Containers Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.						
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021		
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date		

## II. TRANSPORTER (Generator completes II a-b and Transporter completes II c-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			#51 macladam		
c. Driver Name (Print) Jennifer Verbruggen		d. Signature 		e. Date 07-01-21	

## III. DESTINATION (Generator complete III a-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 53,080
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) 		f. Signature 	
		g. Date 7-1-21 26.54	

## IV. ASBESTOS (Generator completes IV a-f and Operator complete IV g-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

12340

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM 430), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), Waste Shipping Name (PCB Remediation Waste Soil & Sediment), Containers (1 Trk), and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Tammy Summers), Signature, and Date (7/1/2021).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (45, 230), and Authorized Agent information.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information. This section is marked as 'NOT APPLICABLE (NOT ASBESTOS)' for both Generator and Operator.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123945

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM431		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			MacAdom #9		
c. Driver Name (Print) Jesse Schaffer		e. Signature 		e. Date 7-1-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 43,720		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) 		f. Signature 		g. Date 7-1-21 21.86	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123948

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM432		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			
c. Driver Name (Print) <i>Mike Fischer</i>		d. Signature <i>Mike Fischer</i>	e. Date 07-01-21

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 60,060
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>[Signature]</i>		f. Signature <i>[Signature]</i>	g. Date 7-1-21 30.03

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123450

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM433</b>		c. Page 1 of 1		
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448			
Generator site location (if different):			j. Phone No.: NA			
i. Site Location: NA						
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1	Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.						
X Caleb S. Tufts Agent for Arconic			X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002					
c. Driver Name (Print) 		d. Signature 		e. Date 7/1/21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 5,000
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) 		f. Signature 	
		g. Date 7-1-21 25.50	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123949

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM434		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>Macadam #8</i>		
c. Driver Name (Print) <i>John James</i>		d. Signature 		e. Date 7-1-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 51,520
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>W</i>		f. Signature <i>W</i>	
		g. Date 7-1-21 25-76	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123959

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM435		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different): i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type		o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/11/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			Macadam #1000		
c. Driver Name (Print) Mike Rice		d. Signature 		e. Date 7-1-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  49,040
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) 		f. Signature 	
		g. Date 7-1-21	
		24.52	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123970

## I. GENERATOR (Generator completes I a-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM436		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit WT/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes II a-b and Transporter completes II c-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		TRIPLE R HAULING 4949 Co. RD 700 W MULBERRY, IN 46098		TRUCK 8	
R.E. Ellis				7-1-21	
c. Driver Name (Print)		d. Signature		e. Date	

## III. DESTINATION (Generator complete III a-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  41,120
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)		f. Signature	g. Date 7-1-21 20.56

## IV. ASBESTOS (Generator completes IV a-f and Operator complete IV g-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123961

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM437		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			w. Locat 67		
c. Driver Name (Print) Jerry Hughes		d. Signature 		e. Date 7-1-2021	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 52,360		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) 		f. Signature 		g. Date 7-1-21 26.18	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123962

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM438		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No.	Type
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended		1	Trk
o. Total Quantity					
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic			X		X 7/1/2021
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print)	d. Signature	e. Date
Lee Waibel		7-1-21

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  43,780
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)	f. Signature	g. Date	
		7-1-21 21.89	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		i. Date	
h. Signature			
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123972

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM439		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			Macadam 5		
Bobby Gipson				7-1-21	
c. Driver Name (Print)		d. Signature		e. Date	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  50,180
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)		f. Signature	
		g. Date	
		7-1-21 25.09	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123973

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM44D		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		p. Unit
			No.	Type	Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			Mandan 6		
c. Driver Name (Print) Tim George		d. Signature 		e. Date 7-1-2021	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  44,840		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print)		f. Signature		g. Date 7-1-21 20.92	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

1-23976

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM441		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			w/69		
c. Driver Name (Print) <i>Tom Miller</i>		d. Signature		e. Date 7/1/21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  45,560
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>my</i>		f. Signature	
		g. Date 7-1-21 22.78	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123953

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number (NA), Manifest Document Number (AM442), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Site Location (NA), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), Waste Shipping Name (PCB Remediation Waste Soil & Sediment), Containers (1 Trk), and Authorized Agent (Caleb S. Tufts).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Dobson), Signature, Date (7-1-21), and additional handwritten notes (TRIPLE R, 4949 CR 700W, Mulberry, Ia, 46058, Truck 9).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # (25-03), Discrepancy Indication Space (33,960), and Authorized Agent information.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information. This section is marked as 'NOT APPLICABLE (NOT ASBESTOS)'. It includes fields for Operator's Name and Address, Responsible Agency Name and Address, and Special Handling Instructions.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123978

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM 443		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X	r. Signature		X 7/1/2021
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		Wildcat Trucking Truck # 68	
c. Driver Name (Print) Marty Messer	d. Signature Marty Messer	e. Date July 1, 2021	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 39,460
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)	f. Signature	g. Date	19.73

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123984

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including US EPA ID Number, Manifest Document Number, Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), and Generator site location.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling/MACADAM TRUCKING), Driver Name (KENNETH RODENBARBER), Signature, and Date (7-1-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility and Site Address (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (43,400), and Authorized Agent information.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information including Operator's Name and Address (THIS SECTION IS NOT APPLICABLE), Responsible Agency Name and Address (THIS SECTION IS NOT APPLICABLE), and Operator's Certification.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123985

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM445		c. Page 1 of 1		
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448			
Generator site location (if different):			j. Phone No.: NA			
i. Site Location: NA						
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	n. Containers Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.						
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021		
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date		

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002 # 57 macadam		
c. Driver Name (Print) Jennifer VerBruggen	d. Signature 	e. Date 07-01-2021

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 46,720
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) 	f. Signature 	g. Date 7-1-21	23.36

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		i. Date	
h. Signature			
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

123986

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number, Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), and Waste Shipping Name (PCB Remediation Waste Soil & Sediment). Includes certification and signature of Caleb S. Tufts.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Tammy Summers), Signature, and Date (7/1/2021).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (37,970), and Authorized Agent information.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information including Operator's Name and Address (THIS SECTION IS NOT APPLICABLE), Responsible Agency Name and Address (THIS SECTION IS NOT APPLICABLE), and Operator's Certification.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123989

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM447		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended		1 Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/11/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			MacAdam #9		
c. Driver Name (Print) Jesse Schaffer		d. Signature 		e. Date 7-1-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 45,580		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) 		f. Signature 		g. Date 7-1-21 22.79	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123992

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM448		c. Page 1 of 1		
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448			
Generator site location (if different):						
i. Site Location: NA			j. Phone No.: NA			
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	n. Containers Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.						
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021		
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date		

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			
c. Driver Name (Print) Mike Fischer		d. Signature 	e. Date 07-01-21

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 40,740
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)	f. Signature	g. Date	20.37

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123496

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM449		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>Macadam #8</i>		
<i>John James</i>				7-1-21	
c. Driver Name (Print)		d. Signature		e. Date	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  42,500
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
<i>W</i>		<i>W</i>	
e. Name of Authorized Agent (Print)		f. Signature	
		g. Date	
		21.25	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

123999

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM450		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		p. Unit
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	No. 1	Type Trk	Wt/Vol
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002					
c. Driver Name (Print) 		d. Signature 		e. Date 7/1/21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 53,840		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) 		f. Signature 		g. Date 7-1-21 26.92	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

124002

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM451		c. Page 1 of 1		
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448			
Generator site location (if different):						
i. Site Location: NA			j. Phone No.: NA			
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	n. Containers Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.						
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021		
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date		

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>Macadam #10M</i>		
<i>Mike Rice</i>		<i>Mike Rice</i>		<i>7-1-21</i>	
c. Driver Name (Print)		d. Signature		e. Date	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <i>47,540</i>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
<i>u</i>		<i>u</i>	
e. Name of Authorized Agent (Print)		f. Signature	
		g. Date <i>7-1-21 23.77</i>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

124010

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM452		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			w. Total 67		
c. Driver Name (Print) JERRY HUGHES		d. Signature 		e. Date 7/1/2021	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  43.060
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) 		f. Signature 	
		g. Date 7-1-21	
		21.53	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

122011

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM453		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended		1 Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		TRIPLE R HAULING 4949 Co. RD 700 W. MULBERRY, IN 46058		TRUCK 8	
c. Driver Name (Print) R. E. ELIAS		d. Signature 		e. Date 7-1-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  44400
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) 		f. Signature 	
		g. Date 7-1-21 22.20	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

124014

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM454		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			Wildcat #64		
c. Driver Name (Print) Lee Weisbad		d. Signature 		e. Date 7-1-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 46,100		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) 		f. Signature 		g. Date 7-1-21 23.05	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM455		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different): i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			Macadam S		
c. Driver Name (Print) Bobby Gibson		d. Signature 		e. Date 7-1-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041		b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03		d. Discrepancy Indication Space:	
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.							
e. Name of Authorized Agent (Print) 			f. Signature 			g. Date 7-1-21	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number #M456		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type		o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			Mazdam b		
c. Driver Name (Print) Tim George		d. Signature 		e. Date 7-1-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) 		f. Signature 	g. Date 7-1-21 24.93

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

124013

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM457		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X	X 7/1/2021		
q. Generator Authorized Agent Name (Print)		r. Signature	s. Date		

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		Triple R 4949A CANTON MULBERRY IN 46058		TRUCK 9	
c. Driver Name (Print) Dale Wood		d. Signature		e. Date 7-1-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 42,180
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)		f. Signature	
		g. Date 7-1-21 21.09	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM 458</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit WT/Vol
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1 Trk</b>		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>2887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>			<b>W65</b>		
c. Driver Name (Print) <b>Ton Miller</b>		d. Signature		e. Date <b>7/1/21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b> <b>b. Phone: 765-650-3201</b>		c. US-EPA <b>IDEM Permit</b> <b># 25-03</b>	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)		f. Signature	g. Date <b>7-1-21</b> <b>20.82</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

124021

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM459		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		p. Unit
			No.	Type	Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 ← <i>Wildcat Trucking</i> Lafayette, IN 47905 765-742-5002 <i>Truck # 68</i>					
c. Driver Name (Print) <i>Marty Messer</i>		d. Signature <i>Marty Messer</i>		e. Date July 1, 2021	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <i>55,140</i>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>[Signature]</i>		f. Signature <i>[Signature]</i>	
		g. Date 7-1-21 27.57	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

124022

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number (AM460), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), Waste Shipping Name (PCB Remediation Waste Soil & Sediment), Containers (1 Trk), and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling / MACADAM TRUCKING), Driver Name (KENNETH RODENBARGER), Signature, and Date (7-1-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (49,440), and Authorized Agent information.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information. This section is marked as 'NOT APPLICABLE (NOT ASBESTOS)'. Includes fields for Operator's Name and Address, Responsible Agency Name and Address, and Special Handling Instructions.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

124023

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM 461		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			#57 macadam		
c. Driver Name (Print) Jennifer VerBrulk		d. Signature 		e. Date 07-1-2021	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 45.460
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) w		f. Signature w	
		g. Date 7-1-21 22.73	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM462		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type		o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print) Tanner Summers	d. Signature 	e. Date 7/1/2021

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print) 	f. Signature 	g. Date 7-1-21 23.81

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	i. Date
h. Signature	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

124030

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM463		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No.	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended		1	Trk
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			MacADAM #9		
c. Driver Name (Print) Jesse Schaffer		d. Signature 		e. Date 7-1-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  42,940
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) 		f. Signature 	
		g. Date 7-1-21 21.47	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

124036

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM464		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			
c. Driver Name (Print) Mike Fischer		d. Signature 	e. Date 07-01-21

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  42,560
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) 		f. Signature 	g. Date 7-1-21 21.28

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

124038

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <i>AM465</i>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X <i>[Signature]</i>		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>Macadam #8</i>		
c. Driver Name (Print) <i>John James</i>		d. Signature <i>[Signature]</i>		e. Date <i>7-1-21</i>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041		b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: <i>55,980</i>	
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <i>[Signature]</i>		f. Signature <i>[Signature]</i>		g. Date <i>7-1-21</i>	
				<i>27.99</i>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

124041

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID, Manifest Number (AM466), Generator details (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile (3144 21 26866), Exp. Date (5/06/2022), and Shipping Description (PCB Remediation Waste Soil & Sediment).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (MURPHY), Signature, and Date (7/1/21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (45,520), and Authorized Agent details.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos section with fields for Operator Name, Agency Name, and Special Handling Instructions. Includes a certification statement and signature fields.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

124043

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM 467		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>Macedonia #10 M</i>		
<i>Mike Rice</i>		<i>Mike Rice</i>		7-1-21	
c. Driver Name (Print)		d. Signature		e. Date	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  49,940
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
<i>w</i>		<i>w</i>	
e. Name of Authorized Agent (Print)		f. Signature	
		7-1-21	
		24.97	
		g. Date	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number, Generator and Billing Information, Site Location, Waste Profile, and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address, Driver Name, Signature, and Date.

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility and Site Address, US-EPA IDEM Permit, Discrepancy Indication Space, and Authorized Agent details.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information including Operator's Name and Address, Responsible Agency Name and Address, Special Handling Instructions, and Operator's Certification.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM469		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			Wildcat #64		
c. Driver Name (Print) Lee Waibel		d. Signature 		e. Date 7-1-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:		
b. Phone: 765-650-3201					
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) 		f. Signature 		g. Date 7-1-21 22.39	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

124081

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM470		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	n. Containers Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			Wildcat Trucking Truck # 68		
c. Driver Name (Print) Mary Messe		d. Signature 		e. Date July 1, 2021	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 44520
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) mg		f. Signature 	
		g. Date July 1, 2021 22.26	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM471		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	No.	Type	p. Unit Wt/Vol
			1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling / MACADAM TRUCKING</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			MACADAM #7		
c. Driver Name (Print) KENNETH RODENBARBER		d. Signature 		e. Date 7-1-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print)		f. Signature		g. Date	28.44
				7-1-21	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM472		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	No.	Type	p. Unit Wt/Vol
			1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			# 57 Macadam		
c. Driver Name (Print) Jennifer VerBryck		d. Signature 		e. Date 07-01-2021	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) 		f. Signature 		g. Date 7-1-21	25.78

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM 473		c. Page 1 of 1	
d. Generator's Information: <b>Arcnic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	n. Containers Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>MacAdon # 9</i>		
<i>Jesse Schaffer</i>				7-1-21	
c. Driver Name (Print)		d. Signature		e. Date	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
<i>[Signature]</i>		<i>[Signature]</i>		7-1-21 23.96	
e. Name of Authorized Agent (Print)		f. Signature		g. Date	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM474		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	No.	Type	p. Unit Wt/Vol
			1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			
c. Driver Name (Print) Mike Fischer		d. Signature 	e. Date 07-01-21

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) 		f. Signature 	g. Date 7-1-21 25.18

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AM475</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different): i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1 Trk</b>		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<b>Macadam #8</b>		
c. Driver Name (Print) <b>John James</b>		d. Signature 		e. Date <b>7-1-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) 		f. Signature 		g. Date <b>7-1-21 25.35</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <b>AMH76</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448</b>		
Generator site location (if different): i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile # <b>3144 21 26866</b>	l. Exp. Date <b>5/06/2022</b>	m. Waste Shipping Name and Description <b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		n. Containers No. Type <b>1 Trk</b>	o. Total Quantity
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
g. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling 2887 IN-25 Lafayette, IN 47905 765-742-5002</b>		
c. Driver Name (Print) <b>Bruce Wilson</b>	d. Signature	e. Date <b>7/1/21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201</b>		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) 		f. Signature 	g. Date <b>7-1-21 24.36</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM477		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended		1 Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
c. Driver Name (Print)	d. Signature	e. Date
Mike Rice	Mike Rice	7-1-21

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)	f. Signature	g. Date	
WJ		7-1-21 19.94	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number <i>AM477</i>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended		1 Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X <i>[Signature]</i>		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			<i>Wildcat Trucking</i> <i>Truck #68</i>		
c. Driver Name (Print) <i>Marty Messe</i>		d. Signature <i>[Signature]</i>		e. Date <i>July 1, 2021</i>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>[Signature]</i>		f. Signature <i>[Signature]</i>	g. Date <i>7-1-21</i> <i>23.98</i>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-s)

124107

Form I: Generator information including EPA ID Number, Manifest Document Number (AM479), Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Site Location (NA), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), Waste Shipping Name (PCB Remediation Waste Soil & Sediment), Containers (1 Trk), and Generator Authorized Agent Name (Caleb S. Tufts).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Jeep Hughes), Signature, and Date (7/12/2021).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (53,800), and Authorized Agent Name (Walker) and Signature.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information. This section is marked as 'NOT APPLICABLE' for both Generator and Operator. Includes fields for Operator's Name, Address, and Special Handling Instructions.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

## I. GENERATOR (Generator completes Ia-s)

124105

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM480		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	n. Containers Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			Wildcat #64		
c. Driver Name (Print) Lee Waibel		d. Signature 		e. Date 7-2-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 39,880
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) 		f. Signature 	g. Date 7/2/21

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

124111

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM481		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	n. Containers Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X	[Signature]		X 7/1/2021
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		MacAdon #9	
c. Driver Name (Print)	d. Signature	e. Date	
Jesse Schaffer	[Signature]	7-2-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201	c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 47,600
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.		
e. Name of Authorized Agent (Print)	f. Signature	g. Date
Walker	[Signature]	2/2/21 23.80

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable	
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.	
g. Operator's Name and Title (Print)	h. Signature
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both	
i. Date	



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

124009

## I. GENERATOR (Generator completes I a-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number AM482		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
X Caleb S. Tufts Agent for Arconic		X		X 7/1/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		
<i>Macaday #8</i>		
c. Driver Name (Print) <i>John James</i>		e. Date 7-2-21
d. Signature		

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 44,080
b. Phone: 765-650-3201			
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>K. Walker</i>		f. Signature <i>K. Walker</i>	g. Date 7/2/21 22.04

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

124106

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM483</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1 Trk</b>		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for			x		x 6/19/2021
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			6/30/2021		
c. Driver Name (Print) <i>MARIE WILSON</i>			d. Signature 		e. Date 7/2/21

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  46,060
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>R Walker</i>		f. Signature 	g. Date 7/2/21 23.03

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

124110

### I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM484</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers		p. Unit
			No.	Type	Wt/Vol
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/> 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

### II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			6/30/2021		
#57 macadam					
c. Driver Name (Print) Jennifer VerBryk		d. Signature 		e. Date 07-02-21	

### III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  38,760		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) R. Walker		f. Signature 		g. Date 7/2/21 19.38	

### IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

124114

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM4BS</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		x		x 6/19/2021 7/2/21	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			6/30/2021		
c. Driver Name (Print) <i>Tammy Summers</i>		d. Signature 		e. Date 7/2/2021	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 37,870
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>K Walker</i>		f. Signature 	
		g. Date 7/2/21 18.94	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

127117

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number, Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Site Location, Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), Waste Shipping Name (PCB Remediation Waste Soil & Sediment), Containers (1 Trk), and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Marty Messer), Signature, Date (6/30/2021), and additional handwritten notes like 'Widest Trucking' and 'Truck # 68'.

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (52,580), and Authorized Agent (Walker).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information. This section is marked as 'NOT APPLICABLE (NOT ASBESTOS)'. It includes fields for Operator's Name, Agency Name, and Special Handling Instructions.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

124116

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>1187</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	n. Containers Type	o. Total Quantity
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/> 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			6/30/2021		
c. Driver Name (Print) <i>Tim George</i>			d. Signature 		e. Date July 2 2021

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  37,580		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <i>Walker</i>		f. Signature 		g. Date 7/2/21 18:29	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

124115

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>ML 88</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type		o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1	Trk	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		x		x 6/19/2021	
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			6/30/2021		
b. Driver Name (Print) <i>Bobby Gibson</i>		c. Signature 		d. Date 7-2-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 35,420
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>R Walker</i>		f. Signature 	
		g. Date 7/2/21	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

124123

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM 489</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		x		x 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			6/30/2021		
c. Driver Name (Print) <i>Tom Miller</i>			d. Signature		e. Date 7/2/21

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  48,080
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>KW AIX</i>		f. Signature	g. Date 7/2 24.04

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

124129

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM 490</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		x		x 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			6/30/2021		
c. Driver Name (Print) <i>Mike Fischer</i>		d. Signature <i>Mike Fischer</i>		e. Date 07-02-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 37,960		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <i>R. Walker</i>		f. Signature <i>R. Walker</i>		g. Date 11-2 18-98	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

124120

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number, Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Site Location, Waste Profile #, Exp. Date, Waste Shipping Name and Description, Containers, Total Quantity, Unit, Generator's Certification, and Authorized Agent Name/Signature/Date.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (David Couley), Signature, Date (7-2-21), and Discrepancy Indication Space (47,340).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Disposal Facility and Site Address (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (47,340), and Authorized Agent Name/Signature/Date.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information including Operator's Name and Address (THIS SECTION IS NOT APPLICABLE), Responsible Agency Name and Address (THIS SECTION IS NOT APPLICABLE), Special Handling Instructions, Operator's Certification, and Operator's Name and Title/Signature/Date.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

124125

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <del>AW 492</del> <b>AW 492</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
3144 21 26866	5/06/2022	PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended		1 Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/> 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		b. Date 6/30/2021	
c. Driver Name (Print) Casey Catlin		d. Signature 	
e. Date 7-2-21			

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 32,640
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print)		f. Signature	g. Date 16.33

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
i. Date			
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

124142

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM 493</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit Wt/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/> 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			Wildcat # 64		6/30/2021
c. Driver Name (Print) Lee Waibel		d. Signature 		e. Date 6-2-21	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 45,280
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) 		f. Signature 	g. Date 7/2/21

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

124150

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AW494</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1 Trk		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		x		x 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			6/30/2021	
c. Driver Name (Print) Bruce Wilson		d. Signature		e. Date 7/2/21

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space: 41,280
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) 		f. Signature	g. Date 20.104

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

124143

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AM495</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1 Trk</b>		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for			x		x 6/19/2021
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			6/30/2021		
c. Driver Name (Print) <b>JERRY HAYES</b>			d. Signature 		e. Date <b>7/2/2021</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  44,600		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>K Walker</b>		f. Signature 		g. Date <b>7/2 2021</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

124151

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number, Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Site Location, Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), Waste Shipping Name (PCB Remediation Waste Soil & Sediment), Containers (1 Trk), and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (John James), Signature, Date (7-2-21), and Discrepancy Indication Space (50,320).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Name of Authorized Agent (RW Walker), Signature, and Date (7/2/21).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information including Operator's Name and Address (THIS SECTION IS NOT APPLICABLE), Responsible Agency Name and Address (THIS SECTION IS NOT APPLICABLE), Special Handling Instructions, and Operator's Certification.

\*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

124148

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number, Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), and Waste Shipping Name (PCB Remediation Waste Soil & Sediment).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Jennifer VerBoeck), Signature, and Date (6/19/2021).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, and Authorized Agent (K. Walker).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information including Operator's Name and Address (THIS SECTION IS NOT APPLICABLE), Responsible Agency Name and Address (THIS SECTION IS NOT APPLICABLE), and Special Handling Instructions.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

124153

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AW498</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for			x		<del>04/0/2021</del> <b>7/2/2021</b>
q. Generator Authorized Agent Name (Print)			r. Signature		s. Date

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>2887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>			6/30/2021		
c. Driver Name (Print) <b>Tammy Summers</b>			r. Signature 		e. Date <b>7/2/2021</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b>		b. Phone: <b>765-650-3201</b>	c. US-EPA IDEM Permit # <b>25-03</b>	d. Discrepancy Indication Space: <b>39 070</b>	
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>R Walker</b>		f. Signature 		g. Date <b>7/2 1954</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is NOT asbestos waste, complete Sections I, II and III

524152

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AW499</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1</b>	<b>Trk</b>	
p. Unit WT/Vol					
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		x		x 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		6/30/2021 <b>MACADAM #9</b>	
c. Driver Name (Print) <b>Jesse Schetter</b>		d. Signature 	
e. Date <b>7-2-21</b>			

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <b>38,640</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>R Walker</b>		f. Signature 	
g. Date <b>7/2</b>		<b>19.30</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
i. Date			
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

124156

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number, Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), and Waste Shipping Name (PCB Remediation Waste Soil & Sediment (Elliot Ditch Clean Up) Amended).

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Bobby Giper), Signature, and Date (7-2-21).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (42,460), and Authorized Agent (Walker R. Waller).

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information. This section is marked as 'NOT APPLICABLE (NOT ASBESTOS)'. It includes fields for Operator's Name and Address, Responsible Agency Name and Address, and Special Handling Instructions.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

124159

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AU501</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No.	n. Containers Type	o. Total Quantity
3144 21 26866	5/06/2022	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	1	Trk	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		x		x 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			6/30/2021		
<i>Widcat Trucking Truck # 68</i>					
c. Driver Name (Print) <i>Marty Messer</i>		d. Signature 		e. Date <i>June 2, 2021</i>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  46,780
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>R. Waack</i>		f. Signature 	
		g. Date <i>7/2 23.39</i>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.			



NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is NOT asbestos waste, complete Sections I, II and III

124160

I. GENERATOR (Generator completes Ia-s)

Form I: Generator information including EPA ID Number, Manifest Document Number, Generator's Information (Arconic Lafayette LLC), Billing Information (O6 Environmental LLC), Site Location, Waste Profile # (3144 21 26866), Exp. Date (5/06/2022), Waste Shipping Name (PCB Remediation Waste Soil & Sediment), Containers (1 Trk), and Generator's Certification.

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

Form II: Transporter information including Name and Address (Fox Hauling), Driver Name (Tim George), Signature, Date (6/19/2021), and Date (July 2 2021).

III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

Form III: Destination information including Disposal Facility (Walnut Creek Landfill), US-EPA IDEM Permit # 25-03, Discrepancy Indication Space (38,540), and Authorized Agent information.

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

Form IV: Asbestos information including Operator's Name and Address (THIS SECTION IS NOT APPLICABLE), Responsible Agency Name and Address (THIS SECTION IS NOT APPLICABLE), and Operator's Certification.



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
 If waste is **NOT** asbestos waste, complete Sections I, II and III

124161

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AW503</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1 Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/> 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002		b. <i>CC 1</i> <i>2846 N. Royal Center Pike</i> <i>Logansport IN 46247</i> <i>219-89-1993</i>		6/30/2021	
c. Driver Name (Print) <i>David Conley</i>		d. Signature 		e. Date <i>7-2-21</i>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <i>50,560</i>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>R. Walker</i>		f. Signature 	g. Date <i>7/2/21 25.28</i>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

124167

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>Am504</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1 Trk</b>		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		x		x 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>2887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>			6/30/2021		
c. Driver Name (Print) <b>Tom Miller</b>			d. Signature		e. Date <b>7/2/21</b>

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b> <b>b. Phone: 765-650-3201</b>		c. US-EPA <b>IDEM Permit</b> <b># 25-03</b>	d. Discrepancy Indication Space: <b>41,420</b>		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <b>R. Walker</b>		f. Signature 		g. Date <b>7/2</b>	<b>20.71</b>

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>			
b. Phone:		d. Phone:			
e. Special Handling Instructions and Additional Information:					
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable					
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.					
g. Operator's Name and Title (Print)		h. Signature		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both					



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

124168

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AU505</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: <b>Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1 Trk</b>		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/> 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			6/30/2021		
c. Driver/Name (Print) <i>Casey Catterlin</i>			d. Signature 		e. Date 7-2-21
a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			HP 12		

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  50,520
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <i>R Walker</i>		f. Signature 	g. Date 25.26

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

124174

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AMS06</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1</b> <b>Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
<input checked="" type="checkbox"/> Caleb S. Tufts agent for		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/> 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002 <i>Macadam 1</i>			6/30/2021		
c. Driver Name (Print) <i>Mike Fischer</i>		d. Signature 		e. Date <i>0702-21</i>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <b>53,740</b>		
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.					
e. Name of Authorized Agent (Print) <i>R. Walker</i>		f. Signature 		g. Date <i>7-2-21 26.87</i>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

124183

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AW507</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> <b>3131 E. Main Street</b> <b>Lafayette, IN 47905</b> <b>Travis Catlin</b> <b>765-237-1809</b> <b>County: Tippecanoe</b>			e. Billing Information: <b>O6 Environmental LLC</b> <b>6311 Bartmer Industrial Drive</b> <b>St. Louis, Missouri 63130</b> <b>314-862-6671</b> <b>TRUX #333448</b>		
Generator site location (if different):			j. Phone No.: NA		
i. Site Location: NA					
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description	n. Containers No. Type	o. Total Quantity	p. Unit Wt/Vol
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>	<b>1 Trk</b>		
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		r. Signature		s. Date <b>6/19/2021</b>	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> <b>2887 IN-25</b> <b>Lafayette, IN 47905</b> <b>765-742-5002</b>			Wildcat # 64		6/30/2021
c. Driver Name (Print) <b>Lee Waibel</b>		d. Signature 		e. Date <b>7-2-21</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> <b>2701 N. State Road 39</b> <b>Frankfort, IN 46041</b> <b>b. Phone: 765-650-3201</b>		c. US-EPA <b>IDEM Permit</b> <b># 25-03</b>	d. Discrepancy Indication Space:  <b>47,380</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>K. Walker</b>		f. Signature 	
		g. Date <b>7/2</b>	
		<b>23.69</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			



# NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV  
If waste is **NOT** asbestos waste, complete Sections I, II and III

124185

## I. GENERATOR (Generator completes Ia-s)

a. Generator's US EPA ID Number NA		b. Manifest Document Number NA <b>AUS08</b>		c. Page 1 of 1	
d. Generator's Information: <b>Arconic Lafayette LLC</b> 3131 E. Main Street Lafayette, IN 47905 Travis Catlin 765-237-1809 County: Tippecanoe			e. Billing Information: <b>O6 Environmental LLC</b> 6311 Bartmer Industrial Drive St. Louis, Missouri 63130 314-862-6671 TRUX #333448		
Generator site location (if different):					
i. Site Location: NA			j. Phone No.: NA		
k. Waste Profile #	l. Exp. Date	m. Waste Shipping Name and Description		n. Containers No. Type	o. Total Quantity
<b>3144 21 26866</b>	<b>5/06/2022</b>	<b>PCB Remediation Waste Soil &amp; Sediment (Elliot Ditch Clean Up) Amended</b>		<b>1 Trk</b>	
GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.					
x Caleb S. Tufts agent for		x		x 6/19/2021	
q. Generator Authorized Agent Name (Print)		r. Signature		s. Date	

## II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: <b>Fox Hauling</b> 2887 IN-25 Lafayette, IN 47905 765-742-5002			6/30/2021		
c. Driver Name (Print) <b>JERRY HUGHES</b>		d. Signature 		e. Date <b>7/2/2021</b>	

## III. DESTINATION (Generator complete IIIa-c and Destination Site completes III d-g)

a. Disposal Facility and Site Address: <b>Walnut Creek Landfill</b> 2701 N. State Road 39 Frankfort, IN 46041 b. Phone: 765-650-3201		c. US-EPA IDEM Permit # 25-03	d. Discrepancy Indication Space:  <b>51,640</b>
I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.			
e. Name of Authorized Agent (Print) <b>WALKER</b>		f. Signature 	
		g. Date <b>7/2</b>	

## IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>		c. Responsible Agency Name and Address: <b>THIS SECTION IS NOT APPLICABLE (NOT ASBESTOS)</b>	
b. Phone:		d. Phone:	
e. Special Handling Instructions and Additional Information:			
f. <input type="checkbox"/> Friable <input type="checkbox"/> Non-Friable <input type="checkbox"/> Both % Friable % Non-Friable			
OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national governmental regulations.			
g. Operator's Name and Title (Print)		h. Signature	
		i. Date	
*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both			