



# Elliott Ditch Project Update

Date: July 27, 2021

Subject: Elliott Ditch Project Update No. 38

CEC Project No.: 172-367

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On behalf of Arconic Lafayette, LLC, Civil & Environmental Consultants, Inc. (CEC) is pleased to provide this status update regarding the Elliott Ditch Project. As a reminder, project status updates will be provided weekly during clean-up activities and quarterly during non-clean-up activities, at a minimum. These updates will be posted on the Updates section of the Elliott Ditch Project Website (<http://elliottditchproject.cecinc.com/updates.aspx>).

- Elliott Ditch by-passing of Reach 1 (from the intersection of Concord Rd and Brady Ln to the Norfolk Southern railroad crossing) will continue the week of July 26, 2021. A temporary dam has been installed near Arconic's Outfall 001 with by-pass pumps installed on the upstream side. The Elliott Ditch by-pass pumps are connected to a 24-inch HDPE discharge pipe that is being discharged roughly 0.5 miles downstream of the outfall.
- Confirmation sampling has demonstrated that the risk-based remedial objective in Reach 1, upstream of the rail road crossing, has been achieved; as such, excavation activities are complete within this area.
- Backfill activities will continue the week of July 26, 2021.
- Based upon the current project schedule, work in Reach 1 will be completed by the end of July 2021.
- Mobilization to Lower Reach 1, downstream of the railroad crossing is scheduled to begin this week.
- To date, Arconic has secured the following permits, which can be found by visiting the project repository at <http://elliottditchproject.cecinc.com/repository.aspx>:
  - United States Army Corp of Engineers Nationwide Permit 38;
  - Indiana Department of Environmental Management (IDEM) 401 Water Quality Certification;
  - IDEM NPDES Temporary Discharge General Permit;
  - NPDES General Construction Stormwater, Rule #5 Permit; and,
  - Indiana Department of Natural Resources (IDNR) Construction in a Floodway Permit.
- The Interim Measures Work Plan (IMWP) summarizing this phase of the cleanup project can be found by visiting the project repository, or on IDEM's virtual file cabinet (<https://vfc.idem.in.gov/>, Document No. 83081121).
  - U.S. EPA issued approval of the IMWP in May 26, 2021.
  - IDEM issued approval of the IMWP on June 10, 2021

Should you have questions or concerns, please call the Elliott Ditch Hotline at 317-613-4514, or send an email to [elliottditchquestions@gmail.com](mailto:elliottditchquestions@gmail.com).

**Photographs:**



Photograph 1: Placing backfill within Elliott Ditch Reach 1 (view looking upstream)