Alcoa Warrick Operations



Environmental Department 4000 W State Road 66 P.O. Box 10 Newburgh, IN 47629-0010

June 3, 2024

Via Email to: gchaddoc@idem.IN.gov

Grand Chaddock, Enforcement Case Manager Office of Water Quality – IGCN 1255 Indiana Department of Environmental Management 100 North Senate Avenue Indianapolis, IN 46204-2251

Subject: NPDES Permit IN0001155 - Agreed Order, Case No 2020-27093-W, Warrick Newco

Dear Mr. Chaddock,

This letter is being submitted on behalf of Warrick Newco LLC ("Warrick") to notify you, pursuant to Part II.4 of the above-referenced Agreed Order, of completion of an activity in the compliance plan schedule submitted in association with that order. Design, capital procurement, and installation of BTA for both impingement and entrainment identified as modified traveling screens in IDEM's May 27, 2020 email to Alcoa entitled "Alcoa Warrick 316(b) Information Review" has been completed, effective May 24th, 2024.

Please contact me at <u>brandie.rucker@alcoa.com</u> or (812) 853-4241 if you have any questions or need further information.

Thank you,

Brandie Rucker

Environmental Manager

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Warrick Newco, LLC

Warrick Newco LLC NPDES No. IN0001155 Case No. 2020-27093-W

Compliance Plan Schedule of Activities

Scheduled Activity	<u>Due Date</u>
Complete design, capital procurement and installation of systems to reduce outfall discharges at Outfalls 004 and 005	June 30, 2021 COMPLETED
Complete design, capital procurement and installation of equipment necessary to comply with discharges limitations for Mercury and Metals at Outfalls 004 and 005	December 31, 2023 COMPLETED
Collect data necessary to apply for a Streamlined Mercury Variance (SMV) at Outfall 001 and Outfall 003	December 31, 2022 COMPLETED
Complete and submit the SMV application to IDEM-OWQ for Outfall 001 and Outfall 003	June 30, 2023 COMPLETED
Comply with the 12ng/l limit at Outfall 003	COMPLETED
Complete design, capital procurement and installation of BTA for both impingement and entrainment identified as modified traveling screens in IDEM's May 27, 2020 email to Alcoa entitled "Alcoa Warrick 316(b) Information Review"	May 24, 2024 COMPLETED Force majeure activated 5/23/23; tentative completion date 5/24/2024
Complete detailed design for pH compliance at internal Outfalls 403 and 303	October 30, 2021 COMPLETED
Complete capital procurement and installation of equipment for pH compliance at internal Outfalls 403 and 303	June 28, 2024 Force majeure activated 5/25/23; tentative completion date 6/28/2024
Demonstrate compliance with pH limits at internal Outfalls 403 and 303	September 26, 2024 Force majeure activated 5/25/23; tentative completion date 9/26/2024