

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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

REPLY TO ATTENTION OF

ECW-15J

## **VIA EMAIL**

Mr. Robert Maciel Environmental Manager ArcelorMittal Burns Harbor, LLC 250 West U.S. Highway 12 Burns Harbor, IN 46304

Subject: August 12, 2020 Inspection Report for ArcelorMittal Burns Harbor, NPDES Permit

Number IN0000175

Dear Mr. Maciel:

Enclosed, please find a copy of the U.S. Environmental Protection Agency Inspection Report that describes, and documents the activities at ArcelorMittal Burns Harbor, LLC on August 12, 2020.

The purpose of the inspection at ArcelorMittal Burns Harbor, LLC was to document the facility's compliance with its NPDES permit and gather information related to permit effluent exceedances and investigations by the facility.

On August 20, 2020, IDEM and EPA received the Dye Tracer Study and on September 18, 2020, IDEM and EPA received the Toxicity Reduction Evaluation Plan. Within seven days of receipt of this inspection report, please provide the Root Cause Failure Analysis for the bypass event on June 15, 2020 and information on date that the new auto sampler was installed or will be installed at Outfall 002. Please provide the report and data on the Phase 1 Ammonia Study of the Storm Ditch, including conclusions drawn from Phase 1 and plan for Phase 2 as soon as it is completed.

If you have any questions or concerns regarding this letter, or the inspection report, please contact Joan Rogers at (312) 886-2785 or at rogers.joan@epa.gov.

Sincerely,

Ryan J. Bahr, Chief, Section 2 Water Enforcement and Compliance Assurance Branch ce: Nicholas Ream, Environmental Engineer Indiana Department of Environmental Management

> Jason House, Branch Chief of Wastewater Compliance Indiana Department of Environmental Management