Mr. Brian Kolesar  
Environmental Engineer  
ArcelorMittal Cleveland, LLC  
3060 Eggers Avenue  
Cleveland, OH 44105

Re: ArcelorMittal Area B Landfill  
Director's Authorization  
Approval  
Industrial Solid Waste Landfills  
Cuyahoga County  
ISWL018762

Subject: ArcelorMittal Area B Landfill, Cuyahoga County  
Ohio Administrative Code (OAC) Rule 3745-30-08(C)(6)(g) Approval

Dear Mr. Kolesar:

On October 26, 2018, the Ohio Environmental Protection Agency (Ohio EPA), Northeast District Office (NEDO), Division of Materials and Waste Management (DMWM) received a document also dated October 24, 2018, titled, "OAC 3745-30-08(C)(6)(g) Request to Retain Identified Outliers in an Update to Background" from Burgess & Niple on behalf of ArcelorMittal Cleveland, LLC (AMC). The document was submitted in accordance with Ohio Administrative Code (OAC) Rule 3745-30-08(C)(6)(g) for AMC located at 3060 Eggers Avenue, Cleveland, Ohio 44105. The request contains information in support of updating the background data set the Area B Landfill, including the results of outlier testing, Kaplan-Meier tests, normality tests, and tolerance limit calculations. AMC was able to demonstrate that it is appropriate to retain the identified outlier data in the background update.

Pursuant to OAC Rule 3745-30-08(C)(6)(g), background data can be added only in blocks of data resulting from the analysis of four or more statistically independent samples after the data have been statistically compared to the current background data and no statistical differences are detected, unless another method is deemed acceptable to the director.

AMC has proposed retaining the following 16 statistically significant data in the facility's background data for the Area B Landfill.
Ohio EPA has reviewed the applicable information and concurs with the retention of the identified outliers in the background data set. Therefore, pursuant to OAC Rule 3745-30-08(C)(6)(g), the owner or operator is hereby authorized to incorporate the above data in the facility’s background data set.

You are hereby notified that this action of the Director of Environmental Protection (Director) is final and may be appealed to the Environmental Review Appeals Commission pursuant to Ohio Revised Code Section 3745.04. The appeal must be in writing and set forth the action complained of and the grounds upon which the appeal is based. The appeal must be filed with the Commission within thirty (30) days after notice of the Director's action. The appeal must be accompanied by a filing fee of $70.00 made payable to “Treasurer, State of Ohio.” The Commission, in its discretion, may reduce the fee if by affidavit it is demonstrated that payment of the full amount of the fee would cause extreme hardship. Notice of the filing of the appeal shall be filed with the Director within three (3) days of filing with the Commission. Ohio EPA requests that a copy of the appeal be served upon the Ohio Attorney General’s Office, Environmental Enforcement Section. An appeal may be filed with the Environmental Review Appeals Commission at the following address:

Environmental Review Appeals Commission
30 East Broad Street, 4th Floor
Columbus, Ohio 43215
If you have any questions concerning this letter, please contact Paul Parrish of Ohio EPA, NEDO at (330) 963-1125.

Sincerely,

[Signature]

Kurt M. Princic
Chief, Northeast District Office
for Laurie A. Stevenson
Director, Ohio EPA

KMP:PMP

cc: Lynn Sowers, Ohio EPA, NEDO, DMWM, lynn.sowers@epa.ohio.gov
    Eric Adams, Ohio EPA, NEDO, DMWM, eric.adams@epa.ohio.gov
    Paul Parrish, Ohio EPA, NEDO, DMWM, paul.parrish@epa.ohio.gov
    Josh Adams, Ohio EPA, NEDO, DMWM, joshua.adams@epa.ohio.gov
    Jeremy Carroll, Ohio EPA, Central Office, DMWM, jeremy.carroll@epa.ohio.gov
    Gerald Murphy, City of Cleveland Health Department, gmurphy@city.cleveland.oh.us
    Dane Tussel, Cuyahoga County Board of Health, dtussel@ccbh.net