



John R. Kasich, Governor
Mary Taylor, Lt. Governor
Scott J. Nally, Director

May 20, 2013

RE: NPDES PERMIT NO. 3IN00159
NORTH PARK ASH FACILITY
LAKE COUNTY
INDUSTRIAL

Mr. Scott Brown, P.E.
First Energy Corporation
76 South Main Street
Akron, OH 44308

Dear Mr. Brown:

On May 15, 2013, this writer conducted a compliance evaluation inspection of the North Park Ash Facility. The purpose of the inspection was to observe the discharges at the permitted outfalls and to evaluate the facility's compliance status with respect to the terms and conditions of the National Pollutant Discharge Elimination System (NPDES) permit.

The North Park Ash Facility is a disposal facility for coal ash generated at the Lake Shore, Eastlake and Ashtabula coal fired power plants owned by First Energy. The non-toxic coal ash is a by-product of coal combustion in generating electricity. The entire site acreage is 145 acre. The clay lined disposal area site is 60 acres. Ground water monitoring wells are provided at this facility. The North Park Ash Facility has not received fly ash since September 2012 due to reduced power production at the power plants.

Outfall 001 is a manually controlled discharge from the sedimentation pond that receives leachate and storm water runoff from the disposal area. Outfalls 002 and 003 are storm water outfalls that exist on the west and east sides of the disposal area, respectively. Outfall 002 is a storm water outfall that is associated with industrial activity. Outfall 003 is not associated with industrial activity. Required signage has been posted at each of the outfalls. At the time of inspection, there were no discharges from the outfalls.

A review of the Discharge Monitoring Reports (DMRs) covering the period of May 2011 to March 2013 revealed no effluent limitation violations; however, the following frequency violations were revealed:

Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
001	00530	Total Suspended Solids	30D Conc	30	31.	9/1/2011

Please be advised that failure to comply with the effluent limitations or to satisfy the monitoring or reporting requirements of your NPDES permit may be cause for enforcement pursuant to the Ohio Revised Code Chapter 6111.

Should you have questions regarding this letter, please contact the undersigned at (330)963-1183.

Sincerely,

Marie Underwood, P.E.
Environmental Engineer
Division of Surface Water

MU/cs