



7413

John R. Kasich, Governor
Mary Taylor, Lt. Governor
Craig W. Butler, Director

August 15, 2014

RE: U.S. DOE Fernald
Inspection
Correspondence
NPDES
Hamilton County
11000004

Ms. Jane Powell
U.S. Department of Energy
10995 Hamilton Cleves Highway
Harrison, Ohio 45030

**Subject: NPDES Reconnaissance Inspection
Fernald Preserve, 7400 Willey Road**

Dear Ms. Powell:

On August 12, 2014, Andrew Bachman and I met with representatives of the S.M. Stoller operations unit at the Fernald Preserve. Also present were two Ohio EPA college interns, Nathan Arroyo and Paola Espinoza. The purpose of the site visit was to conduct a NPDES reconnaissance inspection to familiarize Andrew Bachman with the site. Andrew will be updating the NPDES Fact Sheet when we renew the permit for the site. Enclosed is a copy of my brief inspection report. All areas evaluated were satisfactory.

No response is required of this inspection. If you have any questions about the inspection or this letter, please contact me at (937) 285-6101 or via email at Mary.Osika@epa.ohio.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Mary Osika".

Mary Osika
Environmental Specialist II
Division of Surface Water

MO/tb

Enclosure

cc: Mary Sizemore, S. M. Stoller
Andrew Bachman, Ohio EPA, DSW



NPDES COMPLIANCE INSPECTION REPORT

Ohio Environmental Protection Agency

Section A: National Data System Coding

Permit Number	NPDES Number	Inspection Date (dd/mm/yy)	Inspection Type	Inspector	Facility Type
11O00004*HD	OH0009580	8/12/2014	Reconn.	State	Federal

Section B: Facility Data

Name and Location of Facility Inspected:	Entry Time	Permit Effective Date
US DOE Fernald Preserve 7400 Willey Road Fernald, Ohio	11:30 am	April 1, 2009
	Exit Time	Permit Expiration Date
	1:00 pm	March 31, 2014
Name(s) and Titles of On-Site Representative(s)		Phone Number(s)
Mary Sizemore, S. M. Stoller, Operations Contractor		(513) 648-3166
Cathy Glassmeyer, S. M. Stoller, Operations Contractor		(513) 648-3166
Dan Foster, S. M. Stoller, Operations Contractor		(513) 648-3166
Name, Title and Address of Responsible Official:		Phone Number
Jane Powell U.S. Department of Energy 10995 Hamilton-Cleves Highway Harrison, Ohio 45030		(513) 648-3252

Section C: Areas Evaluated During Inspection

(S = Satisfactory, M = Marginal, U = Unsatisfactory, NA = Not Applicable)

Permit	Flow Measurement	Pretreatment
Records/Reports	Laboratory	Compliance Schedules
S Operations & Maintenance	S Effluent/Receiving Waters	Self-monitoring Program
S Facility Site Review	Sludge Storage/Disposal	Other
Collection System		

Section D: Summary of Findings/Comments (Attach additional sheets if necessary)

1. Inspected converted advanced wastewater treatment system (CAWWTT), bio-wetlands sanitary wastewater disposal at visitors center, stormwater outfall 003, sampling station 001 and outfall for 001. Viewed new location of outfall sign at river bank.
2. Areas of operation and maintenance of wastewater treatment units, facility site review and effluent/receiving waters were rating satisfactory at the time of the inspection.

Name and Signature of Inspector(s) Mary Osika	Agency / Office / Telephone Ohio EPA / Southwest District Office / (937) 285- 6101	Date 8/15/14
Name and Signature of Reviewer Martyn Burt	Agency / Office / Telephone Ohio EPA / Southwest District Office / (937) 285- 6034	Date 8/15/14