



State of Ohio Environmental Protection Agency

Southeast District Office

2195 Front Street
Logan, Ohio 43138

TELE: (740) 385-8501 FAX: (740) 385-6490
www.epa.state.oh.us

Ted Strickland, Governor
Lee Fisher, Lieutenant Governor
Chris Korleski, Director

January 8, 2010

Re: Pike County
Lata Parallax
X-701 B Inspection
01000000
Correspondence (IWW)

Mr. Bill Franz, Project Manager
LATA/Parallax Portsmouth, LLC
P.O. Box 855
Piketon, Ohio 45661

Dear Mr. Franz:

On December 8, 2009, an inspection was conducted of LATA's X-701 B Project at the Portsmouth Gaseous Diffusion Plant. The purpose of the inspection was to determine LATA's compliance with its National Pollutant Discharge Elimination System (NPDES) Permit. Present for the inspection were Chris Guilliams and Greg Kilough representing LATA and Stephen Wells representing Ohio EPA, Division of Surface Water, Southeast District Office. A copy of my inspection report is attached. No wastewater samples were collected as part of the inspection.

The X-701B Project is the removal of contaminated soil and treatment with an oxidant and placing the soil back. This will be accomplished with using a cell approach. LATA has to remove water from the areas where cells are being excavated. The water removal is being done by using dewatering wells and portable pumps. The water is being transported using temporary hosing to the treatment system. LATA is in the process of installing heat tape and insulating of these lines due to freezing issues which occurred after the inspection.

The water is being pumped to bag filters then to the existing DNAPL separator and either to on-site frac tanks or the X-623 Groundwater Treatment Facility. The water which goes to the frac tanks will be discharged to one of the groundwater treatment facilities located on-site. The preferred treatment system is the X-623.

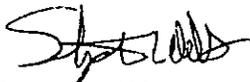
LATA has installed storm water runoff controls to address the runoff from the rest of the construction site. The runoff from the site is following the same treatment path as the water from the cell excavation areas except for the use of temporary sand filter to help minimize the amount of solids being discharged to the bag filters.

In conclusion, LATA/Parallax appeared to be in compliance with its NPDES Permit at the time of the inspection.

The Ohio EPA strongly encourages pollution prevention as the preferred approach for waste management. The first priority of pollution prevention is to eliminate the generation of wastes and pollutants at the source (source reduction). For those wastes or pollutants that are generated, the second priority is to recycle or reuse them in an environmentally sound manner. You can benefit economically, help preserve the environment, and improve your public image by implementing pollution prevention programs. For more information about pollution prevention, including fact sheets or U.S. EPA's "Facility Pollution Prevention Guide" (EPA/600/R-92.008), please contact the Ohio EPA Pollution Prevention Section at (614) 644-3469.

No response is requested to the comments above. If you have any questions, feel free to contact me at (740) 380-5434.

Sincerely,



Stephen Wells
District Representative
Division of Surface Water

SW/dh

Enclosure

c: Rosemary Richmond, LATA/Parallax
c: Chris Guilliams, LATA/Parallax

NPDES
Compliance Inspection Report

A. NATIONAL DATA SYSTEM CODING

Permit No.	NPDES No.	Date	Inspection Type	Inspector	Facility Type
01000000*JD	OH0029432	December 8, 2009	R	S	2

B. FACILITY DATA

Name and Location of Facility Inspected	Entry Time	Permit Effective Date
LATA/Parallax Portsmouth, LLC Portsmouth Gaseous Diffusion Plant 3930 US 23, South Piketon, Ohio 45661	10:00 a.m.	May 1, 2008
	Exit Time	Permit Expiration Date
	1:45 p.m.	April 30, 2013

Name(s) and Title(s) of On-Site Representative(s)	Phone Number(s)
Rosemary Richmond, Regulatory Compliance Manager	(740) 897-2967
Chris Guilliams, Regulatory Compliance Specialist	(740) 897-3863
Name, Address and Title of Responsible Official	Phone Number
Bill Franz, Project Manager LATA/Parallax Portsmouth, LLC P.O. Box 855 Piketon, Ohio 45661	(740) 897-2015

C. AREAS EVALUATED DURING INSPECTION

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

(S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated)

D. SUMMARY OF FINDINGS/COMMENTS (attach additional sheets if necessary)

See attached letter.


Stephen Wells, Inspector, Ohio EPA, Southeast District Office

1/8/10
Date


Timothy M. Campbell, Reviewer, Ohio EPA, Southeast District Office

1/8/10
Date