



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

August 18, 2008

Re: Pretreatment
Iron Valley C&DD Landfill
IU Inspection
Village of South Point

Mr. Danny Webb, Owner/Operator
Iron Valley Landfill
21 Township Road 287
Chesapeake, Ohio 45619

Dear Mr. Webb:

On July 24, 2008, I inspected Iron Valley Landfill. The inspection was conducted to evaluate the facility's compliance with federal and state pretreatment regulations and its Indirect Discharge Permit (IDP). You and Carol Keyes, Office Manager, represented Iron Valley Landfill during the inspection.

Iron Valley Landfill is a construction and demolition debris landfill. The facility receives an average of roughly 20-35 tons per day of construction and demolition debris. Total daily permitted waste receipt is 100 tons. Leachate is collected and pumped into a 30,000 gallon steel in ground storage tank. The tank is equipped with a high level alarm. Leachate may be pumped to recirculation or to a tank truck.

Iron Valley has an Ohio EPA IDP which authorizes the discharge of leachate to the City of Portsmouth. Iron Valley has taken its leachate to the Village of South Point for the past several years and no longer intends to discharge to Portsmouth. The facility originally requested permission to change locations in a letter addressed to OFA in February 2003. However, there was no application sent with the request. Iron Valley submitted an IDP application for authorization to discharge leachate to South Point on April 22, 2008. The application did not include the required analysis of pollutants in the discharge.

Required Actions:

Iron Valley does not have an IDP to authorize the discharge to the Village of South Point POTW. Iron Valley failed to submit effluent monitoring reports, in violation of IDP ODP00034 for a period of several years. It appears that Iron Valley Landfill may be eligible for permit-by-rule status in accordance with OAC 3745-36-06. However, a review of all available records revealed there was no recent monitoring information on leachate quality and volume. Please collect and analyze a sample of leachate for the

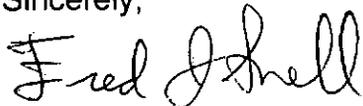
constituents listed on the IDP application Form EPA 4224 for Group A and Group C. Please also provide a list of leachate discharge volumes and dates for calendar years 2007-2008 Ohio EPA. Please forward the requested information within 60 days to enable Ohio EPA to determine Iron Valley's regulatory status.

Comments:

You indicated that Iron Valley Landfill does not intend to discharge to the City of Portsmouth in the future and does not wish to maintain its IDP for discharge to the Portsmouth WWTP. I will recommend that IDP Number ODP00034 be revoked. All requirements included in the permit remain in effect until the permit is revoked.

Please respond to this letter in writing within 30 days. You may contact me at (740) 380-5423 with any questions.

Sincerely,



Fred J. Snell
District Representative
Division of Surface Water

FJS/dh

Enclosure

- c: Pat Leighty, Village Administrator, Village of South Point
- c: Julia Zhang, Pretreatment Unit, DSW, CO
- c: Clint Shuff, DSIWM, SEDO

**PRETREATMENT
Compliance Inspection Report**

A. NATIONAL DATA SYSTEM CODING

Permit No.	NPDES No.	Date	Inspection Type	Inspector	Facility Type
ODP00034*BP	OHP000083	July 24, 2008	I	S	2

B. FACILITY DATA

Name and Location of Facility Inspected	Entry Time	Permit Effective Date
Iron Valley C and DD Landfill 21 TR 287 North Chesapeake, Ohio 45619	10:00 a.m.	January 1, 2004
	Exit Time	Permit Expiration Date
	12:00 p.m.	December 31, 2008

Name(s) and Title(s) of On-Site Representative(s)	Phone Number(s)
Carol Keyes, Office Manager	(740) 867-9991
Name, Address and Title of Responsible Official	Phone Number
Danny Webb, Owner/Operator	(740) 867-9991

C. AREAS EVALUATED DURING INSPECTION

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

S = Satisfactory; M = Marginal; U = Unsatisfactory; N = Not Evaluated

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

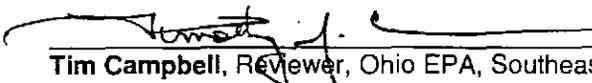
See attached letter. IU non sampling.



Fred J. Snell, Inspector, Ohio EPA, Southeast District Office

8/18/08

Date



Tim Campbell, Reviewer, Ohio EPA, Southeast District Office

8/18/08

Date