



State of Ohio Environmental Protection Agency

Northwest District Office

347 North Dunbridge Road
Bowling Green, OH 43402-9398

TELE (419) 352-8461 FAX (419) 352-8468
www.epa.state.oh.us

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

Re: Marion County
Glen Gery Corp
NPDES Inspection

November 20, 2007

Mr. Joe Wishon, Plant Manager
Glen Gery Corporation
3785 Cardington-Iberia Road
P. O. Box 207
Iberia, Ohio 43325

Dear Mr. Wishon:

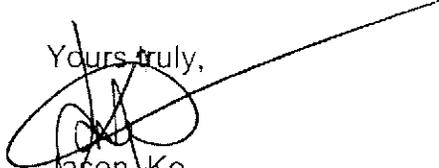
This will acknowledge our October 23, 2007, compliance inspection at your Iberia facility. This facility is located at 3785 Cardington-Iberia Road, Iberia, Ohio. Mr. Larry Hanes and Mr. Mike Lyon were present and provided information regarding the operations of the sanitary/process treatment systems.

The sanitary treatment system appeared to be working well and a visually clear discharge (Outfall 002) was noted. No oil sheens were observed on both sedimentation ponds. Outfall 001 was discharging via a small channel prior to Flat Run.

Please note that your NPDES permit (2IJ00074) became effective on December 1, 2006 and will expire on November 30, 2011. Please be advised that the effluents from Outfalls 001 and 002 shall be sampled in accordance with the NPDES permit.

Our cursory review of your self-monitoring reports (1/1/2006 to 9/30/2007) for this facility showed a few effluent violations at Outfall 001 and no effluent violations at Outfall 002. Please refer to the enclosed violation table. A copy of our completed inspection report is also included for your records. Should you have any questions, please contact me at 419-373-3021.

Yours truly,


Jason Ko
Division of Surface Water

/llr

pc: DSW-NWDO File

NPDES COMPLIANCE INSPECTION REPORT

Section A: National Data System Coding

Permit #	NPDES	Yr/Mo/Day	Inspection Type	Inspector	FacType
<u>2IJ00074</u>	<u>OH0058599</u>	<u>2007/10/23</u>	<u>C</u>	<u>S</u>	<u>I</u>

Section B: Facility Data

Name and Location of Facility Inspected	Entry Time	Permit Effective Date
Glen Gery Corp 3785 Cardington-Iberia Road Iberia, OH 43325	10:30 A.M.	12-1-2006
	Exit Time	Permit Expiration Date
	11:15 A.M.	11-30-2011

Name(s) and Title(s) of On-Site Representative(s)

Phone Number(s)

Mr. Mike Lyon
Mr. Larry Hanes

(419) 468-5002
(740) 361-6080

Name, Address and Title of Responsible Official

Phone Number

Mr. Joe Wishon, Plant Manager
P.O. Box 207
3785 Cardington-Iberia Road
Iberia, OH 43325

(419) 468-5002

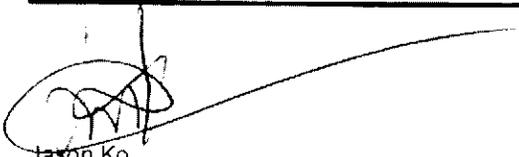
Section C: Areas Evaluated During Inspection

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

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

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

- * The current NPDES permit will expire on 11/30/2011
- * Sanitary WWTP (Outfall 002) was discharging
- * A discharge from sedimentation ponds (Outfall 001) was noted via a small channel prior to the Flat Run


Jason Ko

Name(s) and Signature(s) of Inspector(s)

Date

11/20/07

Ohio EPA,

Northwest
District Office


Elizabeth A. Wick, P.E.

Name and Signature of Reviewer

Date

11/15/07

Ohio EPA,

Northwest
District Office

OHIO ENVIRONMENTAL PROTECTION AGENCY
OPERATION AND MAINTENANCE INSPECTION
WWTP'S LESS THAN 25,000 GPD

NPDES Permit No. : 2IJ00074
 Expiration Date: 11/30/2011
 Date : 10/23/2007 Time : 10:30 am
 Township: Tully
 Owner Phone: 419-468-5002
 Present : 500 GPD (Estimated)
 Weather at time of inspection: Temp 50° & cloudy
 District NWDO

Facility Name: Glen Gery Corp
 Facility Address : 3785 Cardington-Iberia Road
 City : Iberia County: Marion
 Name and Address of Owner: Glen Gery Corp
 Person Contacted : Mike Lyon & Larry Hanes
 Flow: Design : 2,000 GPD
 Trib. Pop.: 54 employees (actual)
 OEPA Personnel : Jason Ko

1. Plant Effluent (Outfall 002) - Mark Severity No.

No.	Severity Description	No.	Turbidity	No.	Odor	No.	Color
0	None	X	Clear	X	None	X	Colorless
1	Mild						
2	Moderate		Light Solids		Musty		Grey
3	Serious						
4	Extreme		Heavy Solids		Septic		Black

2. Effect of effluent on Receiving Stream Name: Flat Run - Not Observed

No.	Severity Description	No.	Turbidity	No.	Odor	No.	Color
0	None		Clear		None		Colorless
1	Mild						
2	Moderate		Light Solids		Musty		Grey
3	Serious						
4	Extreme		Heavy Solids		Septic		Black

3. a. Plant has _____ excellent _____ good X fair _____ poor operation
 b. Plant has _____ excellent _____ good X fair _____ poor maintenance
 c. Sand filters have _____ excellent _____ good X fair _____ poor maintenance
 d. Not operating at expected efficiency due to:

- (1) _____ hydraulic overload
 (2) _____ organic/ solids overload
 (3) _____ personnel inefficiency
 (4) _____ equipment failure
 (5) _____ wastes
 (6) _____

Disinfection: (Required May 1 thru Oct.31.)	
IN	OUT
<u>X</u>	_____ Chlorination Tablets
<u>X</u>	_____ Dechlorination Tablets
_____	_____ U.V.

Yes No

4. X _____ Compliance with NPDES Permit
 Periodic Violations Y N _____ Parameters: _____
 Chronic Violations _____

5. X _____ Adequate plant safety

6. X _____ Operation and Maintenance Service Name: Larry Hanes, Technical Supervisor
 Frequency of Visits: 1/month

Facility Name: Glen Gery Corp

Process	# Units	Unit	If Needed - Description and Comments
Preliminary	1	Trash Trap	Pumping Frequency: 2/year
		Grease Trap	Pumping Frequency:
		Bar Screen	
		Comminutor	
		Flow Equalization	
Aeration Equipment	2	Plant Timer <u>X</u> <u>Y</u> <u> </u> <u>N</u> Motor/ Blower Unit	Cycle Time: 1.5 hr ON; 15min OFF (Day) 1.5 hr ON; 4 hr OFF (Night)
Secondary Treatment	1	Aeration Tank	Color : Brown ; underloaded Adequate Aeration: Yes
Final Settling	1	Clarifier	
	1	Sludge Return	In <u>X</u> Out
	1	Surface Skimmer	In <u>X</u> Out
		Fixed Media Clarifier	
Tertiary Treatment	2	Surface Sand Filter	
		Polishing Pond	
		Other	
Disinfection	1	Contact Tank	
	1	Chlorine Tube Feeder	
	1	Dechlorination Tube Feeder	
		Ultraviolet (UV)	
Flow Metering		Elapsed Pump Time	
	IN	Recorder (continuous total)	Water meter
Pumps		Raw Wastewater (type)	
	2	Sand Filter Effluent Dosing	
Sludge Handling		Aerated Storage Tank	
		Sludge Drying Bed	
Sludge Disposal	IN	Municipal POTW	City of Marion
		Landfill	
		Land Application	
Advanced Treatment	IN	Post Aeration	
		Spray Irrigation	
		Other	

Get New Data

Permit No	Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
21J00074*GD	March 2007	001	00530	Total Suspended Solids	1D Conc	45	50.	3/7/2007
21J00074*GD	March 2007	001	00530	Total Suspended Solids	30D Conc	30	50.	3/1/2007
21J00074*FD	June 2006	001	00530	Total Suspended Solids	30D Conc	30	43.	6/1/2006
21J00074*FD	August 2006	001	00530	Total Suspended Solids	30D Conc	30	32.	8/1/2006
21J00074*GD	December 2006	001	00530	Total Suspended Solids	30D Conc	30	43.	12/1/2006
21J00074*GD	April 2007	001	00530	Total Suspended Solids	30D Conc	30	41.	4/1/2007
21J00074*GD	May 2007	001	00530	Total Suspended Solids	1D Conc	45	47.	5/4/2007
21J00074*GD	May 2007	001	00530	Total Suspended Solids	30D Conc	30	47.	5/1/2007