

8/28/10

APV0116 C

FILE COPY

STREET ADDRESS:

**Central District Office**

MAILING ADDRESS:

Lazarus Government Center  
50 W. Town St., Suite 700  
Columbus, Ohio 43215

TELE: (614) 728-3778 FAX: (614) 728-3898  
www.epa.state.oh.us

P.O. Box 1049  
Columbus, OH 43216-1049

**Certified Mail #91 7108 2133 3932 4449 4685**

August 26, 2010

Mr. Robert Toland  
55 DeWar Drive  
Heath, OH 43056

Dear Mr. Toland:

Attached to this letter is a report for a Reconnaissance Inspection that Suzanne Matz and I from this office performed September 11, 2010 at the wastewater treatment plant (WWTP) serving your mobile home park. We noticed during our inspection that upgrade of this WWTP has not yet occurred. The upgrade was to have been completed by July 1, 2009.

Attachment "A" in this report lists effluent limitation violations. Continued violations are unacceptable. Final effluent limitation compliance was to have occurred by July 1, 2009.

A Permit to Install (PTI) (Ohio EPA No.: 713912; effective 2/11/10) was issued by this office for upgrading this WWTP. In an August 23, 2010 e-mail to me you indicated that another PTI for additional WWTP improvements had been submitted to this office. This office will review and approve your PTI as soon as possible. Upon approval, quickly proceed with improvements construction necessary to help provide wastewater discharge permit compliance.

This WWTP has been unable to demonstrate consistent compliance for an extended period of time. Failure to comply with the wastewater discharge permit effluent limitations and/or schedule of compliance is leaving this office little choice but to initiate enforcement action in response to violations.

If you have questions regarding this report I can be reached by telephone at 614-728-3850 or by e-mail at [jan.rice@epa.state.oh.us](mailto:jan.rice@epa.state.oh.us).

Sincerely,



Jan A. Rice  
Environmental Specialist  
Enforcement/Compliance Group  
Division of Surface Water  
Central District Office

JAR/nsm Suburban MHP 8-11-10 Rlcovlr

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



# NPDES Compliance Inspection Report

## A. NATIONAL DATA SYSTEM CODING

<b>Permit No.</b> 4PV00116*CD	<b>NPDES No.</b> OH0130737	<b>Date</b> 8/11/10	<b>Inspection Type</b> R	<b>Inspector</b> S	<b>Facility Type</b> 2
----------------------------------	-------------------------------	------------------------	-----------------------------	-----------------------	---------------------------

## B. FACILITY DATA

<b>Name and Location of Facility Inspected</b> Robert Toland dba Suburban Mobile Home Park WWTP 5823 Jacksontown Rd., SE Newark, Ohio 43055	<b>Entry Time</b> 12:00 P.M.	<b>Permit Effective Date</b> 7/1/07
	<b>Exit Time</b> 12:15 P.M.	<b>Permit Expiration Date</b> 6/30/12

<b>Name(s) and Title(s) of On-Site Representative(s)</b>	<b>Phone Number(s)</b>
Unannounced site visit. No appointment made to speak with on-site representative.	
<b>Name(s), Address and Title(s) of Operator of Record</b>	<b>Phone Number(s)</b>
Robert Toland (Owner/Operator), 55 Dewmar Drive SE, Heath, Ohio 43056 Mr. Toland is the Class "A" Wastewater Operator of this WWTP	740-928-3772
<b>Name, Address and Title of Responsible Official</b>	<b>Phone Number</b>
Robert Toland (Owner/Operator), 55 Dewmar Drive SE, Heath, Ohio 43056	740-928-3772

## C. AREAS EVALUATED DURING INSPECTION (S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated)

- U Permit - WWTP improvements construction not underway as required.
- N/N Records/Reports
- N Operations & Maintenance
- U Facility Site Review - WWTP improvements construction not underway as required.
- M Collection System - permittee has worked to minimize storm/ground water inflow/infiltration into the sanitary sewer collection system.
- N Flow Measurement
- N Laboratory
- U/U Effluent/Receiving Waters - effluent limitations violations are listed in Attachment "A". Continue violations are unacceptable. The stream bottom showed accumulation of solids lost from the Suburban MHP WWTP.
- N Sludge Storage/Disposal
- N Pretreatment
- U Compliance Schedules - WWTP improvement construction is not underway as required. Improvements were to have been completed by July 1, 2009.
- N Self-Monitoring Program

**D. SUMMARY OF FINDINGS/COMMENTS:** See comments in Item C above. Also, on August 24, 2010 this office received a Permit to Install (PTI) to supplement PTI 713912 (effective 2/11/10) for additional upgrade of the Suburban MHP WWTP. The permittee has indicated intent to begin improvements construction as soon as this PTI is approved by Ohio EPA.

  
 \_\_\_\_\_  
 Jan Rice, Inspector, Ohio EPA, Central District Office

  
 \_\_\_\_\_  
 Erin Sherer, Reviewer, Ohio EPA, Central District Office

8/26/10  
 \_\_\_\_\_  
 Date

8/26/10  
 \_\_\_\_\_  
 Date

Attachment "A"  
 Suburban MHP  
 Effluent Limitation Violations  
 12/1/08 - 7/31/10

Permit No	Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
4PV00116*CD	July 2009	001	31616	Fecal Coliform	30D Conc	1000	8800.	7/1/2009
4PV00116*CD	July 2009	001	31616	Fecal Coliform	1D Conc	2000	8800.	7/13/2009
4PV00116*CD	August 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.13	8/24/2009
4PV00116*CD	September 2009	001	00610	Nitrogen, Ammonia (NH3	30D Conc	1.0	12.6	9/1/2009
4PV00116*CD	September 2009	001	80082	CBOD 5 day	30D Conc	10	22.	9/1/2009
4PV00116*CD	September 2009	001	00610	Nitrogen, Ammonia (NH3	1D Conc	1.5	12.6	9/14/2009
4PV00116*CD	September 2009	001	80082	CBOD 5 day	1D Conc	15	22.	9/14/2009
4PV00116*CD	September 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	9/14/2009
4PV00116*CD	October 2009	001	31616	Fecal Coliform	30D Conc	1000	10000.	10/1/2009
4PV00116*CD	October 2009	001	31616	Fecal Coliform	1D Conc	2000	10000.	10/12/2009
4PV00116*CD	October 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	10/12/2009
4PV00116*CD	October 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	10/26/2009
4PV00116*CD	January 2010	001	00610	Nitrogen, Ammonia (NH3	30D Conc	3.0	23.1	1/1/2010
4PV00116*CD	January 2010	001	80082	CBOD 5 day	30D Conc	10	27.	1/1/2010
4PV00116*CD	January 2010	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	23.1	1/11/2010
4PV00116*CD	January 2010	001	80082	CBOD 5 day	1D Conc	15	27.	1/11/2010
4PV00116*CD	February 2010	001	00610	Nitrogen, Ammonia (NH3	30D Conc	3.0	27.3	2/1/2010
4PV00116*CD	February 2010	001	80082	CBOD 5 day	30D Conc	10	21.	2/1/2010
4PV00116*CD	February 2010	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	27.3	2/8/2010
4PV00116*CD	February 2010	001	80082	CBOD 5 day	1D Conc	15	21.	2/8/2010
4PV00116*CD	March 2010	001	00610	Nitrogen, Ammonia (NH3	30D Conc	3.0	8.6	3/1/2010
4PV00116*CD	March 2010	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	8.6	3/8/2010
4PV00116*CD	April 2010	001	00530	Total Suspended Solids	30D Conc	12	14.	4/1/2010
4PV00116*CD	April 2010	001	00610	Nitrogen, Ammonia (NH3	30D Conc	3.0	14.5	4/1/2010
4PV00116*CD	April 2010	001	80082	CBOD 5 day	30D Conc	10	25.	4/1/2010
4PV00116*CD	April 2010	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	14.5	4/14/2010
4PV00116*CD	April 2010	001	80082	CBOD 5 day	1D Conc	15	25.	4/14/2010
4PV00116*CD	May 2010	001	00610	Nitrogen, Ammonia (NH3	30D Conc	1.0	5.	5/1/2010
4PV00116*CD	May 2010	001	31616	Fecal Coliform	30D Conc	1000	1500.	5/1/2010
4PV00116*CD	May 2010	001	00610	Nitrogen, Ammonia (NH3	1D Conc	1.5	5.	5/12/2010
4PV00116*CD	May 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	5/12/2010
4PV00116*CD	May 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	5/26/2010
4PV00116*CD	July 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	7/28/2010

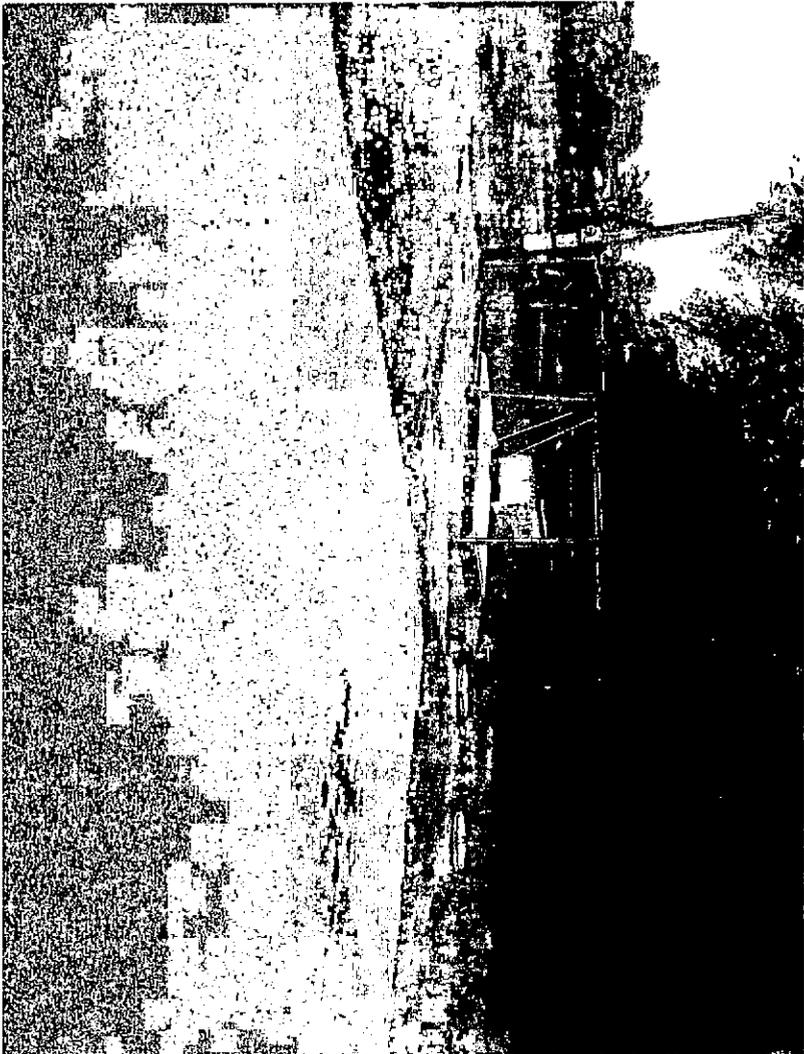


Figure 1. This photograph was taken by Jan Rice looking south at the Suburban MHP WWTP. Construction has not yet been initiated for upgrading this WWTP.

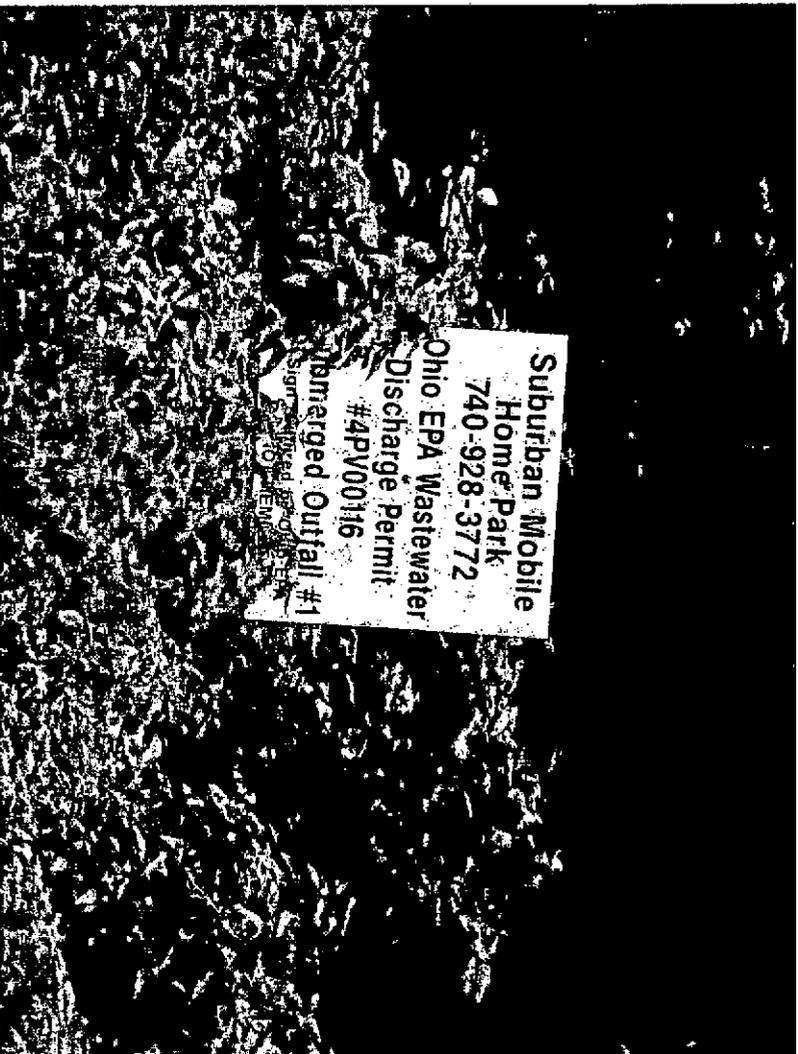


Figure 2. This photograph was taken by Jan Rice looking north at the outfall marker sign. The wastewater discharge requires that vegetation be periodically removed to keep the sign visible.



**Figure 3.** This photograph was taken by Jan Rice looking at the WWTP outfall pipe where it discharges to the stream. Beginning at the point of discharge, the stream bottom showed a slightly darker coloration which indicates solids loss from the Suburban MHP WWTP.



**Figure 4.** This photograph was taken by Jan Rice looking at the stream bottom slightly downstream from the Suburban MHP WWTP outfall pipe. The reddish discoloration of the stream bottom is caused by small reddish colored worms which congregate in areas of elevated organic material such as solids discharged from a wastewater treatment plant. This is another indication of solids loss from the Suburban MHP WWTP.



[Track & Confirm](#)

[FAQs](#)

## Track & Confirm

### Search Results

Label/Receipt Number: 9171 0821 3339 3244 4946 85

Class: **First-Class Mail**<sup>®</sup>

Service(s): **Return Receipt Electronic**

Status: **Delivered**

Your item was delivered at 9:01 am on August 28, 2010 in NEWARK, OH 43055.

#### Detailed Results:

- **Delivered, August 28, 2010, 9:01 am, NEWARK, OH 43055**
- **Electronic Shipping Info Received, August 27, 2010**
- **Notice Left, August 27, 2010, 12:18 pm, HEATH, OH 43056**

#### Notification Options

##### Track & Confirm by email

Get current event information or updates for your item sent to you or others by email. [Go >](#)

##### Return Receipt (Electronic)

Verify who signed for your item by email. [Go >](#)

### Track & Confirm

Enter Label/Receipt Number.

[Go >](#)

[Site Map](#)

[Customer Service](#)

[Forms](#)

[Gov't Services](#)

[Careers](#)

[Privacy Policy](#)

[Terms of Use](#)

[Business Customer Gateway](#)

Copyright© 2010 USPS. All Rights Reserved.

No FEAR Act EEO Data

FOIA



Small text below logo



Small text below logo



100