



Environmental
Protection Agency

John R. Kasich, Governor
Mary Taylor, Lt. Governor
Scott J. Nally, Director

June 8, 2012

Joe Brennan, Operator
ODOT Rest Area 6-4
400 E Williams Street
Delaware, OH 43015

**Re: ODOT Rest Area 6-4
NPDES Permit 4GS00007/ OHGS00018
Reconnaissance Inspection
Union County**

Dear Mr. Brennan:

On May 9, 2012, a Reconnaissance Inspection was conducted at the ODOT Rest Area 6-4. This was a follow-up to a site visit On December 7, 2011, when I met with you and two other ODOT employees.

In early November, this office received an odor complaint around the location of the the ODOT rest stop. In addition to investigating the odor complaint, the purpose of the inspection was to evaluate compliance with the terms and conditions of your NPDES permit and to evaluate the operation and maintenance of the plant.

Findings:

1. Attached are compliance tables between July 2008 and May 2012. The facility has largely been compliant with TSS, NH₃, and CBOD_{5 day} but there have been occasional exceedances for dissolved oxygen, fecal coliform, and chlorine. There are no upgrade requirements at this time but I will continue to monitor data submitted.
2. The facility had chlorine and dechlorination tablets on-site during the May inspection (see **Figure 1**).
3. The effluent was clear and non-odorous during inspection. There was a marker indicating the discharge (see **Figures 2 and 3**).

Joe Brennan, Operator
ODOT Rest Area 6-4
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Attached is the inspection checklist. If you have any questions or comments concerning the enclosed inspection report, please contact me at (614) 728-3846 or e-mail at cole.miller@epa.ohio.gov. I apologize for the delay in providing a written response to you.

Sincerely,

A handwritten signature in black ink that reads "Cole Miller". The signature is written in a cursive style with a large initial "C" and "M".

Cole Miller
Environmental Specialist
Compliance and Enforcement Unit
Division of Surface Water
Central District Office

cc: Cole Miller

CM/nsm 5-8-12



Fig. 1. The schematic diagram of the structure with a grid pattern.

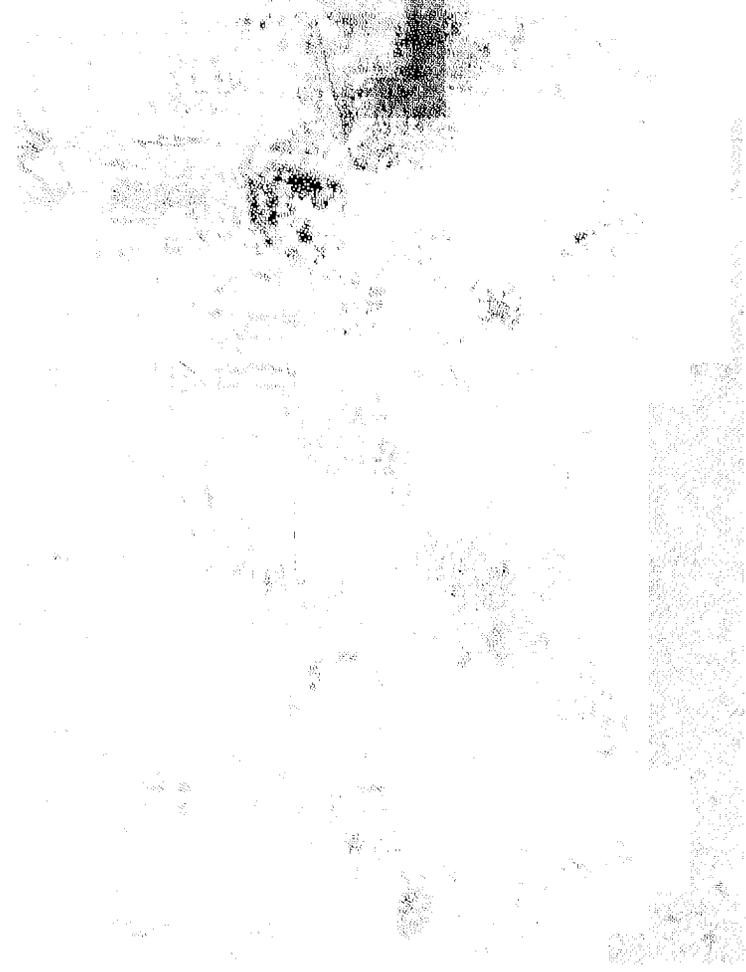
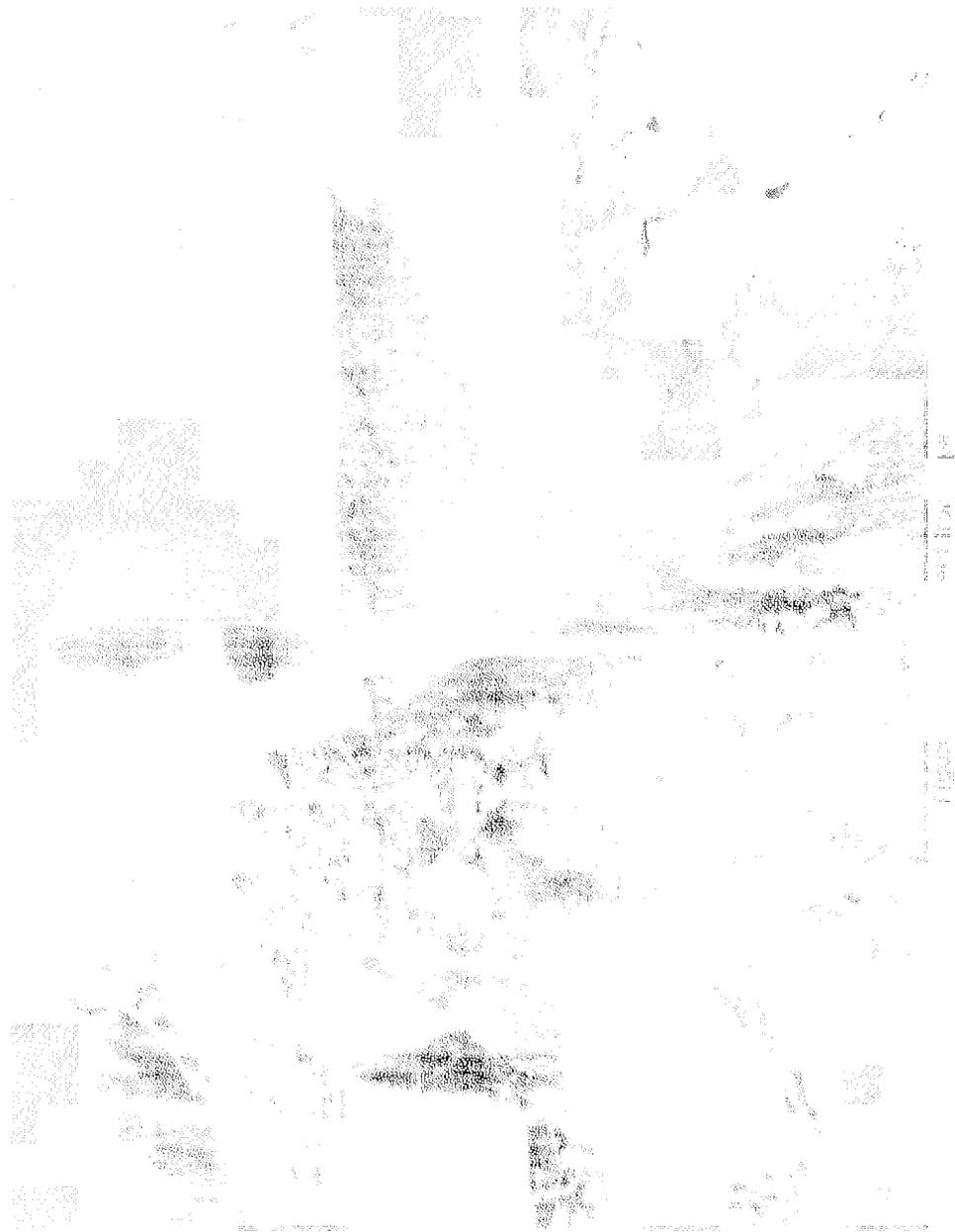


Fig. 2. The schematic diagram of the structure with a grid pattern.



NPDES Compliance Inspection Report

SECTION A: NATIONAL DATA SYSTEM CODING				
Permit #	NPDES #	Inspection Type	Inspector	Facility Type
4CS00007	OHGS00018	RI	S	2
Inspection Date	Entry Time	Exit Time	Notice of Violation	Significant Non-Compliance
5/8/2012	9:45 AM	9:55 AM	No	No

SECTION B: FACILITY DATA	
Name and Location of Facility Inspected	Permit Effective Date
ODOT Rest Area 6-4	11/1/2010
	Permit Expiration Date
	12/31/2014
Name(s) and Title(s) of On-Site Representatives	Phone Numbers
Name and Title of Responsible Official	Phone Number
Joe Brennan, Operator	(740) 272-3740

SECTION C: AREAS EVALUATED DURING INSPECTION	
Key: S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated	
S	NPDES Compliance
S	Operations & Maintenance
S	Facility Site Review
S	Collection System
N	Flow Measurement
S	Receiving Waters
N	Laboratory

Comments:

Signatures	
 6/5/12	 6/6/12
Cole Miller, Inspector Compliance & Enforcement Division of Surface Water Central District Office	Erin Sherer, Reviewer Compliance & Enforcement Supervisor Division of Surface Water Central District Office

Compliance Data for ODOT Rest Area 6-4 between 7/1/2008 to 5/1/2012

Summary

Permit Effluent Limit Violations: 23
 Permit Effluent Code Violations: 0
 Permit Effluent Frequency Violations: 0
 Compliance Schedule Violations: 0

Limit Violations						
Reporting Period	Station	Parameter	Limit Type	Limit	Reported Value	Violation Date
August 2008	001	Fecal Coliform	30D Conc	1000	5434.	8/1/2008
August 2008	001	Fecal Coliform	7D Conc	2000	5434.	8/15/2008
August 2008	001	Chlorine, Total Residu	1D Conc	0.019	.07	8/21/2008
June 2009	001	Dissolved Oxygen	1D Conc	6.0	5.52	6/24/2009
August 2009	001	Chlorine, Total Residu	1D Conc	0.019	.09	8/25/2009
August 2009	001	Dissolved Oxygen	1D Conc	6.0	4.6	8/26/2009
August 2010	001	Fecal Coliform	30D Conc	1000	2430.	8/1/2010
August 2010	001	Fecal Coliform	7D Conc	2000	2430.	8/15/2010
August 2010	001	Chlorine, Total Residu	1D Conc	0.019	.07	8/18/2010
August 2010	001	Dissolved Oxygen	1D Conc	6.0	4.88	8/18/2010
June 2011	001	Chlorine, Total Residu	1D Conc	0.019	.31	6/22/2011
June 2011	001	Dissolved Oxygen	1D Conc	6.0	5.22	6/22/2011
March 2012	001	Dissolved Oxygen	1D Conc	6.0	3.45	3/5/2012
March 2012	001	Dissolved Oxygen	1D Conc	6.0	3.73	3/6/2012
March 2012	001	Dissolved Oxygen	1D Conc	6.0	4.31	3/7/2012
March 2012	001	Dissolved Oxygen	1D Conc	6.0	3.14	3/13/2012
March 2012	001	Dissolved Oxygen	1D Conc	6.0	3.89	3/19/2012
March 2012	001	Dissolved Oxygen	1D Conc	6.0	3.62	3/20/2012
March 2012	001	Dissolved Oxygen	1D Conc	6.0	2.45	3/21/2012
March 2012	001	Dissolved Oxygen	1D Conc	6.0	4.11	3/26/2012

March 2012	001	Dissolved Oxygen	1D Conc	6.0	4.8	3/27/2012
March 2012	001	Dissolved Oxygen	1D Conc	6.0	3.55	3/28/2012
March 2012	001	Dissolved Oxygen	1D Conc	6.0	2.85	3/30/2012

Flow Data for ODOT Rest Area 6-4 between 1/1/2008 and 5/1/2012

	Date	Flows (GPD)
Ten Highest Flows	12/31/2010	9143
	12/22/2011	7675
	12/23/2011	7363
	6/30/2011	7233
	12/27/2011	7061
	8/31/2008	7034
	12/24/2011	6700
	8/7/2011	6664
	9/19/2010	6464
	6/25/2011	6153
Average Flow Rate		2439