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State of Ohio Environmental Protection Agency

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October 4, 2010

Mr. Tony Vogel
Director of Utilities
Fairfield County Utilities Department
210 East Main Street (Room 302)
Lancaster, Ohio 43130-3854

Dear Mr. Vogel:

Attached is a report for a Reconnaissance Inspection that Erin Sherer, Kelly Thiel, Cole Miller and I from this office performed August 31, 2010 at the Lakeside Estates Water Reclamation Facility (WRF). During the inspection we met with Brandon Fox and Don Sherman of your staff.

The major issue involved with this facility focuses on the county's time-line for construction of the proposed Pleasant Run WRF. This office has been advised that wastewater from the Lakeside Estates subdivision will be connected into the proposed Pleasant Run WRF upon its completion. This office has been overly patient with the County regarding this project. Please advise this office in writing by October 18, 2010 regarding a time-line that you will use to resolve noncompliance noted in Attachment "B".

If you have questions regarding this report I may be contacted by telephone at 614-728-3850 or by e-mail at jan.rice@epa.ohio.gov.

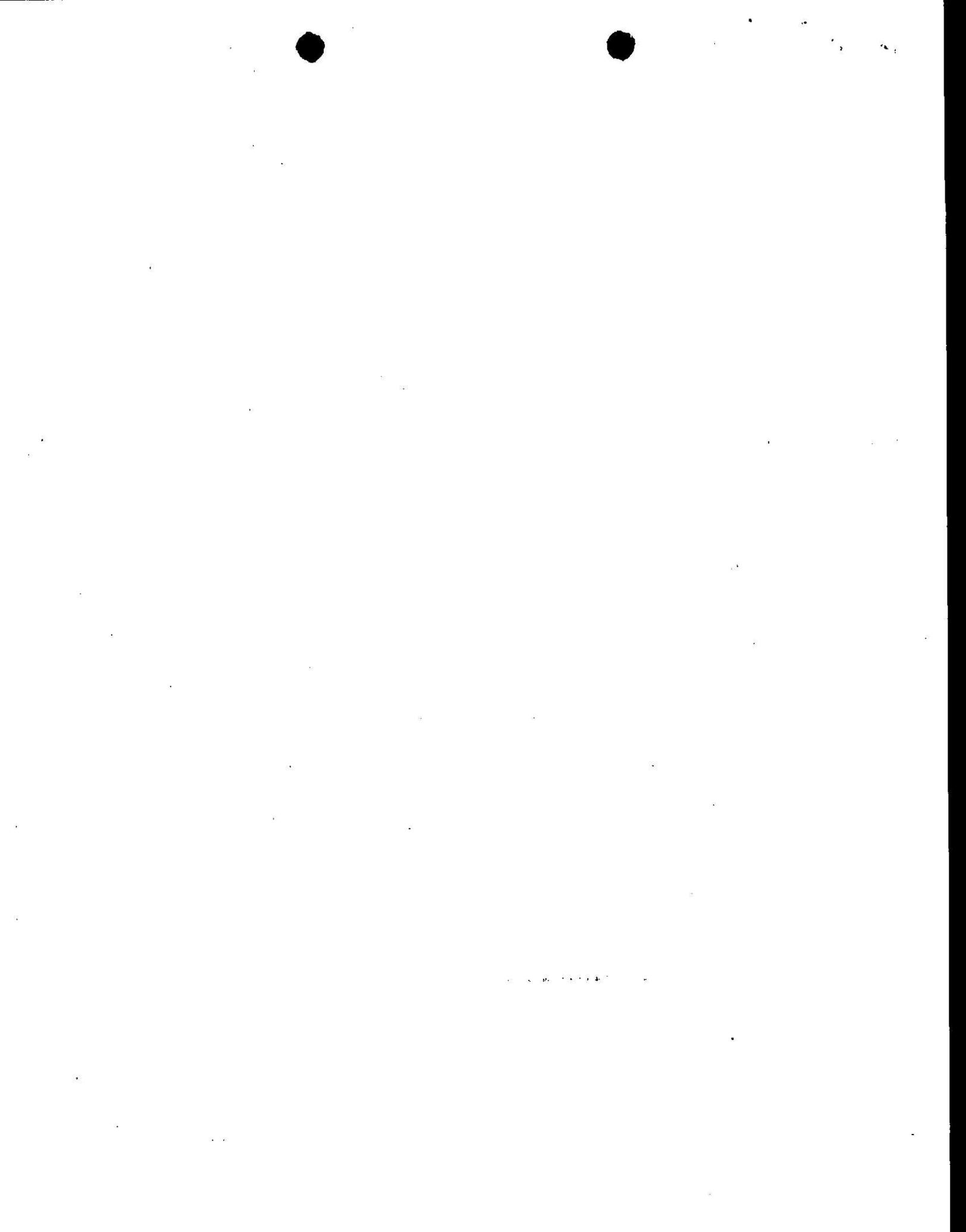
Sincerely,



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

c: Brandon Fox, Chief Operator

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



NPDES
Compliance Inspection Report

A. NATIONAL DATA SYSTEM CODING

Permit No. 4PG00028*GD	NPDES No. OH0054852	Date 8/31/10	Inspection Type R	Inspector S	Facility Type 2
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B. FACILITY DATA

Name and Location of Facility Inspected Fairfield County Board of Commissioners Lakeside Estates Water Reclamation Facility (WRF) Meadow Brook Drive in Pleasant Lea Subdivision	Entry Time 9:50 A.M.	Permit Effective Date 8/1/07
	Exit Time 10:15 A.M.	Permit Expiration Date 7/31/12

Name(s) and Title(s) of On-Site Representative(s) Brandon Fox, Chief Operator Don Sherman, Deputy Director of Utilities	Phone Number(s) 614-322-5208 614-322-5200
Name(s) Address and Title(s) of Operator of Record Pat Warner, 11050 Tussing Road, Pickerington, Ohio 43147 Operator of Record	Phone Number(s) 614-322-5200
Name, Address and Title of Responsible Official Tony Vogel, Director of Utilities, Fairfield County Utilities Department 210 East Main Street (Room 302), Lancaster, Ohio 43130-3854	Phone Number 740-652-7120

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

- U Permit - unsatisfactory due to effluent limitation and compliance schedule violations.
- N/S Records/Reports
- N/N Operations & Maintenance
- S Facility Site Review
- M Collection System - marginal due to excessive inflow/infiltration into the sanitary sewer collection system.
- N Flow Measurement
- N Laboratory
- U/N Effluent/Receiving Waters - unsatisfactory due to numerous effluent limitation violations listed in Attachment "A".
- S/S Sludge Storage/Disposal
- N Pretreatment
- U Compliance Schedules - unsatisfactory due to failure to meet deadlines listed in Attachment "B".
- S Self-Monitoring Program

D. SUMMARY OF FINDINGS/COMMENTS The permittee has proposed abandoning this facility and routing wastewater to a proposed facility (Pleasant Run WRF) to be constructed north east of this facility. The proposed facility would be a regional facility that would also process wastewater from the Pleasant Lea WRF as well as other nearby areas. Property for the proposed WRF has not yet been purchased even though a site has been selected and facility design is substantially complete. The permittee must advise this office in writing by October 18, 2010 regarding its plan to resolve noncompliance noted in Attachment "B".

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

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

10/4/10
Date

10/5/10
Date

Attachment "A"
 Lakeside Estates Water Reclamation Facility
 Effluent Limitation Violations
 5/1/08 - 8/31/10

Permit No	Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
4PG00028*GD	June 2008	001	50060	Chlorine, Total Residu	1D Conc	0.019	.05	6/16/2008
4PG00028*GD	July 2008	001	00530	Total Suspended Solids	30D Qty	0.36	.67282	7/1/2008
4PG00028*GD	July 2008	001	00530	Total Suspended Solids	7D Qty	0.54	1.38985	7/8/2008
4PG00028*GD	August 2008	001	00300	Dissolved Oxygen	1D Conc	6.0	5.9	8/11/2008
4PG00028*GD	August 2008	001	00530	Total Suspended Solids	7D Qty	0.54	.67184	8/22/2008
4PG00028*GD	August 2008	001	00300	Dissolved Oxygen	1D Conc	6.0	4.1	8/25/2008
4PG00028*GD	June 2009	001	31616	Fecal Coliform	7D Conc	2000	6021.62	6/1/2009
4PG00028*GD	June 2009	001	00300	Dissolved Oxygen	1D Conc	6.0	1.7	6/19/2009
4PG00028*GD	July 2009	001	00530	Total Suspended Solids	7D Qty	0.54	.68887	7/1/2009
4PG00028*GD	August 2009	001	00530	Total Suspended Solids	7D Qty	0.54	.73808	8/1/2009
4PG00028*GD	August 2009	001	31616	Fecal Coliform	7D Conc	2000	8419.61	8/1/2009
4PG00028*GD	September 2009	001	00530	Total Suspended Solids	7D Qty	0.54	.54126	9/1/2009
4PG00028*GD	November 2009	001	00530	Total Suspended Solids	30D Qty	0.36	.39061	11/1/2009
4PG00028*GD	November 2009	001	00530	Total Suspended Solids	7D Qty	0.54	.56775	11/1/2009
4PG00028*GD	December 2009	001	00530	Total Suspended Solids	30D Qty	0.36	.86487	12/1/2009
4PG00028*GD	December 2009	001	00530	Total Suspended Solids	7D Qty	0.54	.93868	12/8/2009
4PG00028*GD	December 2009	001	00530	Total Suspended Solids	7D Qty	0.54	.64345	12/15/2009
4PG00028*GD	January 2010	001	00530	Total Suspended Solids	30D Qty	0.36	.37598	1/1/2010
4PG00028*GD	February 2010	001	00530	Total Suspended Solids	30D Qty	0.36	.51381	2/1/2010
4PG00028*GD	February 2010	001	00530	Total Suspended Solids	7D Qty	0.54	.66616	2/8/2010
4PG00028*GD	February 2010	001	00530	Total Suspended Solids	7D Qty	0.54	.95382	2/22/2010
4PG00028*GD	March 2010	001	00530	Total Suspended Solids	30D Qty	0.36	.59046	3/1/2010
4PG00028*GD	March 2010	001	00530	Total Suspended Solids	7D Qty	0.54	.68887	3/8/2010
4PG00028*GD	April 2010	001	00530	Total Suspended Solids	7D Qty	0.54	.6813	4/1/2010
4PG00028*GD	April 2010	001	00610	Nitrogen, Ammonia (NH3)	30D Qty	0.08	.11855	4/1/2010
4PG00028*GD	April 2010	001	00610	Nitrogen, Ammonia (NH3)	7D Qty	0.12	.22861	4/1/2010
4PG00028*GD	June 2010	001	31616	Fecal Coliform	7D Conc	2000	2800.	6/1/2010

Attachment "B"
 Lakeside Estates Water Reclamation Facility
 Compliance Schedule Violations

Facility	Permit Effective Date	Permit Expiration Date	Schedule Due Date	Completion Date	Event Code	Schedule Type	Schedule Milestone
Lakeside Estates Water Reclamation Facility	8/1/2007	7/31/2012	9/1/2008	Violation	3099	Construction	Begin Construction
Lakeside Estates Water Reclamation Facility	8/1/2007	7/31/2012	8/1/2009	Violation	4599	Construction	End Construction
Lakeside Estates Water Reclamation Facility	8/1/2007	7/31/2012	2/1/2010	Violation	5599	Construction	Operational Level Attained



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