

**Environmental
Protection Agency**

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

April 21, 2011

RE: STARK COUNTY
WASHINGTON TOWNSHIP
OAKHILL MANOR, INC.
4466 LYNNHAVEN AVE.
NPDES #3PR00177

Ms. Rose Medley
HR Manager
Oakhill Manor, Inc.
4466 Lynnhaven Ave.
Louisville, OH 44641

Dear Ms. Medley:

On April 20, 2011, this writer conducted an inspection of the wastewater treatment plant serving the above referenced facility. Present during the inspection were this writer and a representative of Humbert Sanitary Service.

The sewage treatment plant consists of the following components:

- 3500 gallon trash trap,
- 12000 gallon flow equalization basin,
- 38600 gallon extended aeration plant,
- 5500 gallon aerated sludge storage tank,
- 1180 gallon dosing tank,
- Fixed media upflow clarifier,
- 1250 square foot surface sand filter split into two equal beds, and
- 2682 gallon chlorination tank equipped with a dechlorination unit.

At the time of the inspection there were no visual problems noted as the plant appeared to be in good working order. It was not clear where the sampling station is for the discharge. You are requested to respond to this office in writing identifying this location no later than May 6, 2011.

A review of your self-monitoring reports covering the period January 2008 through March 2011 revealed the following effluent violations:

Numeric Violations

Station	Parameter	Limit Type	Limit	Reported Value	Violation Date
001	Total Suspended Solids	30D Conc	12	14.5	2/1/2008
001	Total Suspended Solids	7D Conc	18	19.	2/1/2008
001	Total Suspended Solids	7D Conc	18	29.	2/22/2008

Station	Parameter	Limit Type	Limit	Reported Value	Violation Date
001	Dissolved Oxygen	1D Conc	6.0	3.	2/5/2008
001	Dissolved Oxygen	1D Conc	6.0	3.	2/12/2008
001	Dissolved Oxygen	1D Conc	6.0	3.	2/19/2008
001	Dissolved Oxygen	1D Conc	6.0	4.	2/26/2008
001	Total Suspended Solids	7D Conc	18	21.	7/22/2008
001	Dissolved Oxygen	1D Conc	6.0	3.	1/2/2008
001	Dissolved Oxygen	1D Conc	6.0	3.	1/7/2008
001	Dissolved Oxygen	1D Conc	6.0	3.	1/14/2008
001	Dissolved Oxygen	1D Conc	6.0	2.	1/22/2008
001	Dissolved Oxygen	1D Conc	6.0	2.	1/29/2008
001	Total Suspended Solids	7D Conc	18	22.	1/15/2011
001	Total Suspended Solids	30D Conc	12	19.75	2/1/2011
001	Total Suspended Solids	7D Conc	18	32.	2/1/2011
001	Total Suspended Solids	7D Conc	18	23.	2/15/2011
001	Total Suspended Solids	7D Conc	18	19.	4/15/2009
001	Total Suspended Solids	7D Conc	18	35.	3/15/2011
001	Total Suspended Solids	7D Conc	18	24.	11/8/2009

Frequency Violations

Station	Parameter	Sample Frequency	Expected	Reported	Violation Date
001	Dissolved Oxygen	1/Week	1	0	01/15/2008
001	Flow Rate	1/Day	1	0	04/07/2008
001	Total Suspended Solids	1/Week	1	0	04/08/2008
001	Nitrogen, Ammonia (NH3)	1/Week	1	0	04/08/2008
001	CBOD 5 day	1/Week	1	0	04/08/2008
001	Chlorine, Total Residu	1/Day	1	0	09/01/2009
001	Chlorine, Total Residu	1/Day	1	0	09/02/2009
001	Chlorine, Total Residu	1/Day	1	0	09/03/2009
001	Chlorine, Total Residu	1/Day	1	0	09/04/2009
001	Chlorine, Total Residu	1/Day	1	0	09/05/2009
001	Chlorine, Total Residu	1/Day	1	0	09/06/2009
001	Chlorine, Total Residu	1/Day	1	0	09/07/2009
001	Chlorine, Total Residu	1/Day	1	0	09/08/2009
001	Chlorine, Total Residu	1/Day	1	0	09/09/2009
001	Chlorine, Total Residu	1/Day	1	0	09/10/2009
001	Chlorine, Total Residu	1/Day	1	0	09/11/2009
001	Chlorine, Total Residu	1/Day	1	0	09/12/2009
001	Chlorine, Total Residu	1/Day	1	0	09/13/2009
001	Chlorine, Total Residu	1/Day	1	0	09/14/2009
001	Chlorine, Total Residu	1/Day	1	0	09/15/2009
001	Chlorine, Total Residu	1/Day	1	0	09/16/2009

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Station	Parameter	Sample Frequency	Expected	Reported	Violation Date
001	Chlorine, Total Residu	1/Day	1	0	09/17/2009
001	Chlorine, Total Residu	1/Day	1	0	09/18/2009
001	Chlorine, Total Residu	1/Day	1	0	09/19/2009
001	Chlorine, Total Residu	1/Day	1	0	09/20/2009
001	Chlorine, Total Residu	1/Day	1	0	09/21/2009
001	Chlorine, Total Residu	1/Day	1	0	09/22/2009
001	Chlorine, Total Residu	1/Day	1	0	09/23/2009
001	Chlorine, Total Residu	1/Day	1	0	09/24/2009
001	Chlorine, Total Residu	1/Day	1	0	09/25/2009
001	Chlorine, Total Residu	1/Day	1	0	09/26/2009
001	Chlorine, Total Residu	1/Day	1	0	09/27/2009
001	Chlorine, Total Residu	1/Day	1	0	09/28/2009
001	Chlorine, Total Residu	1/Day	1	0	09/29/2009
001	Chlorine, Total Residu	1/Day	1	0	09/30/2009

Your file does not contain letters reporting the above violations as required in Part III, Section of the permit. Failure to submit these notifications is considered a separate violation of your NPDES Permit. This needs to be rectified for the immediate future. Should you have any questions or comments regarding this letter, please contact this office at (330) 963-1136 or by e-mail at phil.rhodes@epa.state.oh.us.

Sincerely,



Philip P. Rhodes, P.E.
Environmental Specialist II
Division of Surface Water

PPR/mt

cc: Todd Ascani, Stark County Health Department,

File: Semi-Public/Oakhill Manor