



**Environmental
Protection Agency**

Ted Strickland, Governor
Lee Fisher, Lt. Governor
Chris Korleski, Director

October 25, 2010

RE: ANMAC HOME IV LEEDA SERVICES
OHIO EPA PERMIT 3PR00429
MILLERSBURG VILLAGE, HOLMES COUNTY
COMPLIANCE INSPECTION EVALUATION

Ms. Tracy Hartman, Manager
ANMAC Home IV
Leeda Services, Inc.
5650 Township Road 332
Millersburg, OH 44654

Dear Ms. Hartman:

On October 19, 2010, a site inspection was conducted at the above referenced facility at 5650 Township Road 332, Village of Millersburg, Holmes County. The inspection was conducted by John Schmidt of this office, as well as Kraig Bucklew and Vaughn Anderson of the Holmes County Health Department. The purpose of the inspection was to evaluate the facility's compliance status with respect to the terms and conditions of the facility's National Pollutant Discharge Elimination System (NPDES) permit. The last compliance inspection was conducted on December 16, 2008.

The system consists of a trash trap, extended aeration system with clarifier, lift station/dosing chamber, surface sand filtration, chlorine disinfection, and dechlorination. Sludge management consists of sludge removal from the clarifier when needed to another POTW. The facility discharges to an unnamed tributary to Killbuck Creek north of the facility. No backup power is provided to the facility, however the facility is provided with alarms.

Observations

The following observations were made during the inspection.

1. The design flow of the extended aeration plant is 1,500 gallons per day. The extended aeration plant operates continuously, with the sand filter operating on a float system in the dosing tank. The plant was not discharging at the time of the inspection.
2. The contents of the aeration tank had no odor and were a chocolate brown color with good mixing. The blowers were running and the plant was receiving sufficient aeration. The plant color and aeration is an indicator of a properly operating aeration system.

3. The surface of the clarifier was clear. Effluent channels and weirs could use some cleaning. Weirs should be cleaned weekly to bi-weekly. The sludge return lines were operating properly at the time of the inspection. The skimmer was operating at the time of the inspection.
4. The surface sand filters were flooded at the time of the inspection (see attached pictures). This could be an indicator that the sand has become plugged or the plant is receiving batches of high flows.
5. Chlorination and dechlorination systems were stocked with appropriate chemicals and operating at the time of the inspection. The tank contents were clear.
6. The final discharge pipe tributary to Killbuck Creek south of the plant was observed as clear and of a satisfactory visual quality. Trash and weeds should be removed from around the discharge (see attached pictures).
7. It is unknown to Ohio EPA who monitors the facility, and performs the routine sampling and submission of the electronic discharge monitoring report (eDMR) through Ohio EPA's Web-based application.

NPDES Permit Compliance Review

ANMAC Home IV Leeda Services, Inc. operates under Permit 3PR00429*AD. A review of the electronic discharge self-monitoring reports (eDMRs) received by Ohio EPA for the period December 1, 2008 through October 1, 2010 indicates apparent noncompliance of the terms and conditions of your NPDES permit as identified below:

Limit Violations

The following limit violations were noted for the reporting period reviewed:

Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
001	00610	Nitrogen, Ammonia (NH3)	1D Conc	1.5	1.63	8/19/2009
001	00610	Nitrogen, Ammonia (NH3)	30D Conc	1.0	1.63	8/1/2009
001	00610	Nitrogen, Ammonia (NH3)	1D Qty	0.0085	.00864	8/19/2009
001	00610	Nitrogen, Ammonia (NH3)	30D Qty	0.0057	.00864	8/1/2009

These effluent violations should be explained, along with measures to ensure that they are not repeated.

If you feel some of Ohio EPA's reporting records are in error, you may wish to reenter this information through the eDMR system or mail your data to Ohio EPA DSW central

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office and request that the data be entered on your behalf. Ohio EPA's eDMR support staff may also be available to assist you in this matter. E-mailing questions to James.Roberts@epa.state.oh.us is the quickest way to get a response if you have a specific question with the eDMR program or how to make corrections to what is reported in the eDMR program.

Reporting Violations

No reporting code or reporting frequency violations were noted for the reporting period reviewed.

Compliance Schedule Violations

No compliance schedule violations were noted for the reporting period reviewed.

Other Violations

The following additional violations are noted in a review of Ohio EPA files and your NPDES permit:

1. Operator of Record Designation - Pursuant to Part II, Item A of your NPDES permit, the wastewater treatment works must be under the supervision of a Class I State Certified Operator as required by OAC 3745-7-02. Part II, Item B requires you to designate an operator of record and notify Ohio EPA of the designated operator of record. An examination of Ohio EPA's records indicates that no operator of record is designated for this facility. I have attached an operator of record form which must be completed and returned to Ohio EPA.
2. Transfer of NPDES Permit – Pursuant to Part III, Item 19 of your NPDES permit, Leeda Services Inc. shall notify the succeeding owner or successor of the existence of this permit by letter and providing Ohio EPA a copy of this letter, and provide Ohio EPA with a written agreement between the parties acknowledging the date that liabilities for compliance will be assumed by the new owner. I have attached a transfer of ownership form which must be completed and returned to Ohio EPA.
3. Public Sewers Available and Accessible – Ohio EPA notes that a new housing development has been constructed adjacent to the west of this facility that has a public sewer connection to the city of Millersburg. The current facility owner must explore the availability and accessibility of sanitary sewers. Ohio Revised Code Chapter 6111 states that your existing onsite wastewater treatment system is temporary, and that if public sewers are available and accessible, sanitary discharges must be connected to those sewers and the existing temporary wastewater treatment facility properly abandoned.

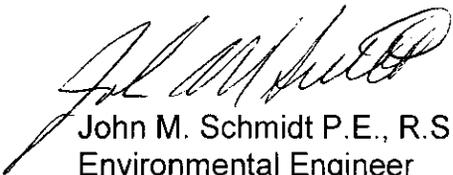
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Based on the above information, Leeda Services, Inc. is considered to be in substantial compliance with the terms and conditions of its NPDES permit for its ANMAC Home IV facility; however the above items must be addressed.

Please inform this office, in writing, within 30 days of the date of this letter as to the actions we discussed that have been or will be taken to correct the above noncompliance or explanations if you believe the noncompliance issues noted are in error. Your response to this letter should include the dates that the actions have been or will be completed. Please be advised that past or present issues of noncompliance can continue as subjects of future enforcement actions by Ohio EPA.

If you have any questions or comments regarding this inspection, please feel free to contact me at (330) 963-1175.

Respectively,



John M. Schmidt P.E., R.S.
Environmental Engineer
Division of Surface Water

JMS/mt

att: Transfer of NPDES Permit Form, rev 10/2003

pc: Kraig Bucklew, Holmes County Health Department

File: Semipublic/Holmes/Millersburg Village/ANMAC Home IV Leeda Services



Flooded Sand Filters



Weeds and Debris at Final Outfall



Adjacent Development with Sanitary Sewers