



State of Ohio Environmental Protection Agency

Northeast District Office

2110 East Aurora Rd.
Twinsburg, Ohio 44087

TELE: (330) 963-1200 FAX: (330) 487-0769
www.epa.state.oh.us

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

November 25, 2008

RE: KALT MANUFACTURING CO.
LORAIN COUNTY
PERMIT NO. 3IS00079

Mr. Mark A. Novak
Kalt Manufacturing Co.
36700 Sugar Ridge Rd.
North Ridgeville, OH 44039

Dear Mr. Novak:

On November 20, 2008, an inspection of the above referenced facility's wastewater treatment system was conducted. No one was present during the inspection. The purpose of the inspection was to evaluate the operation and maintenance of the treatment plant along the facility's compliance status with respect to the terms and conditions of the above-referenced National Pollutant Discharge Elimination System (NPDES) permit.

During the inspection, the following items were noted:

1. The design flow of the extended aeration wastewater treatment plant is 5,000 gallons per day. Currently the package plant has been averaging 1,159 gallons per day since February 1, 2008 with a maximum daily discharge of 5,400 gallons on May 7, 2008.
2. The blowers were not running thus the plant was not being aerated. It is understood that the blowers are on timers.
3. Both the sludge return line and the skimmer return line were not functioning since the blowers were not operating.
4. Scum build-up was present behind the baffle in the settling tank. This scum should be removed and properly disposed.
5. The weirs and the sidewalls in the settling tank were free of scum.
6. One surface sand filter bed was free of vegetation. The other surface sand filter bed contained minimal vegetation.
7. The final effluent being discharged was clear and appeared to be of satisfactory visual quality. No visual impact to Ridgeway Ditch was observed.
8. Precision Analytical continues to perform the lab analysis.

This office has recently reviewed your self-monitoring reports covering the period February 1, 2008 through October 31, 2008 for the referenced facility. Our review indicates violations of the terms and conditions of your NPDES permit. The specific instances of non-compliance are as follows:

Limit Violations

Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
001	Total Suspended Solids	30D Conc	12	20.	3/1/2008
001	Total Suspended Solids	1D Conc	18	20.	3/13/2008

MR. MARK A. NOVAK
KALT MANUFACTURING CO.
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No Frequency violations were noted.

Should you have any comments or questions concerning this letter, please feel free to call me at (330) 963-1143.

Respectfully,

A handwritten signature in black ink that reads "Michael W. Stevens". The signature is written in a cursive style with a large initial "M".

Michael W. Stevens
Environmental Engineer
Division of Surface Water

MWS/mlh