



State of Ohio Environmental Protection Agency

Northeast District Office

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Twinsburg, Ohio 44087

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

January 11, 2008

RE: NESCOR PLASTICS CORPORATION
PERMIT NO: 3IN00300
TRUMBULL COUNTY

Mr. Darrell L McNair, Owner
Nescor Plastics Corporation
4300 Kinsman Road
Mesopotamia, Ohio 44439

Dear Mr. McNair:

On December 12, 2007, an inspection of the above referenced facility's wastewater treatment system was conducted. Mr. Ipper Collens was present during the inspection to represent the facility. The purpose of the inspection was to evaluate the performance of the wastewater treatment system 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 blowers were running and the plant was receiving good aeration.
2. The contents of the aeration tank were medium brown in color and no foam was present.
3. Both the sludge return line and the skimmer return line were functioning.
4. The skimmer was placed on a timer in 2006. The skimmer cycles 8 times over a 24 hour period.
5. The dosing tank meters are calibrated yearly.
6. Excessive pin floc was present in the settling tank. Pin floc typically should not be present in the settling tank. See Figure 1.
7. The surface sand filter beds were both free of vegetation.
8. No scum build-up was present behind the baffle in the settling tank.
9. Minimal vegetation was growing on the weir in the settling tank. The weirs should be scraped down. See Figure 2.
10. The discharge from the evaporation pond was visually clear and appeared to be having no impact to the tributary.
11. The trash trap plus 500 gallons of wastewater from the package plant was pumped on October 21, 2006. The final destination of the septage was unknown. The final destination should be requested on all future pumping receipts.
12. Belmont Labs out of Dayton performs all of the lab analysis with the exception of fecal coliform and chlorine residual.
13. Belmont Lab provides the sample bottles, preservative, cooler, and chain of custody forms.
14. Geauga Labs performs the fecal coliform and chlorine residual

15. Mr. Ipper Collens is responsible for collecting the samples and also submitting the results to Ohio EPA's Surface Water Information Management System (SWIMS).
16. Mr. Brad Baker, a licensed operator, is contracted to operate and maintain the waste water treatment system. Mr. Baker monitors the treatment system on a weekly basis.

This office has recently reviewed your self-monitoring reports covering the period March 1, 2005 thru October 31, 2007 for the referenced facility. Our review indicates violations of the terms and conditions of your NPDES permit. The specific instance of noncompliance is as follows:

Limit Violations

Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
001	00400	pH	1D Conc	9.0	9.1	4/8/2005
001	00400	pH	1D Conc	9.0	9.5	4/11/2005
001	00400	pH	1D Conc	9.0	10.2	4/25/2005
001	00400	pH	1D Conc	9.0	9.9	4/27/2005
001	00400	pH	1D Conc	9.0	9.6	4/29/2005
602	50060	Chlorine, Total Residue	1D Conc	0.019	.19	6/29/2007

Please be advised that such instances of noncompliance may be cause for enforcement actions pursuant to the Ohio Revised Code, Chapter 6111.

Please note that Ohio EPA will be converting from the existing **SWIMware** software to a Web-based reporting system, **e-DMR**, sometime in 2008. The new reporting system will be entirely Web based and accessible via any Internet connection. Ohio EPA Form 4500, commonly known as MORs, will now be called Discharge Monitoring Reports (DMRs or e-DMRs).

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

Respectfully,



Michael W. Stevens
Environmental Engineer
Division of Surface Water

MWS/ams

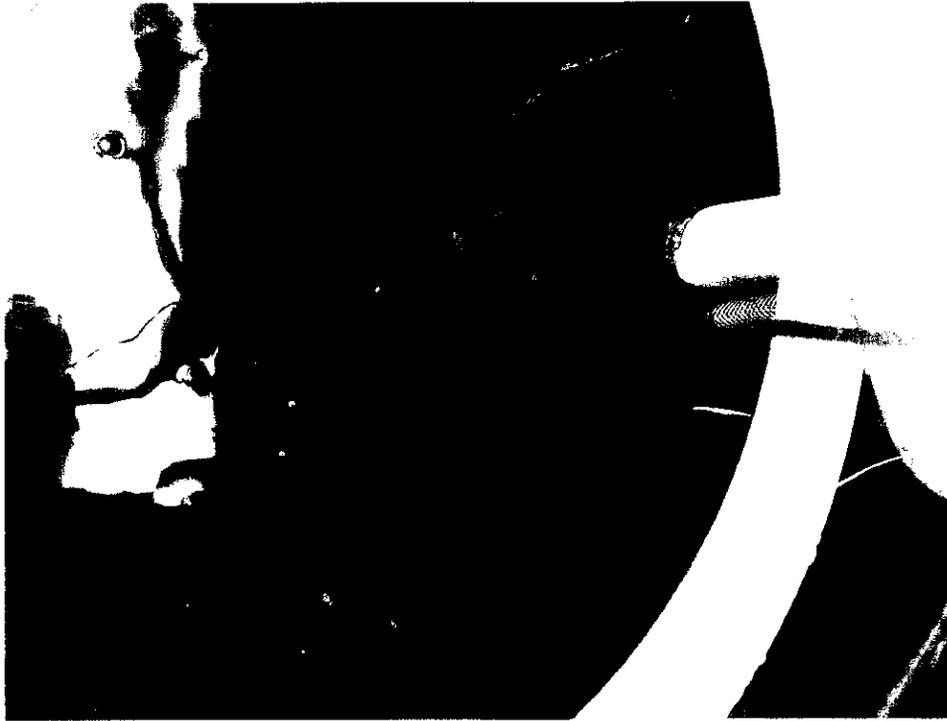


Figure 1

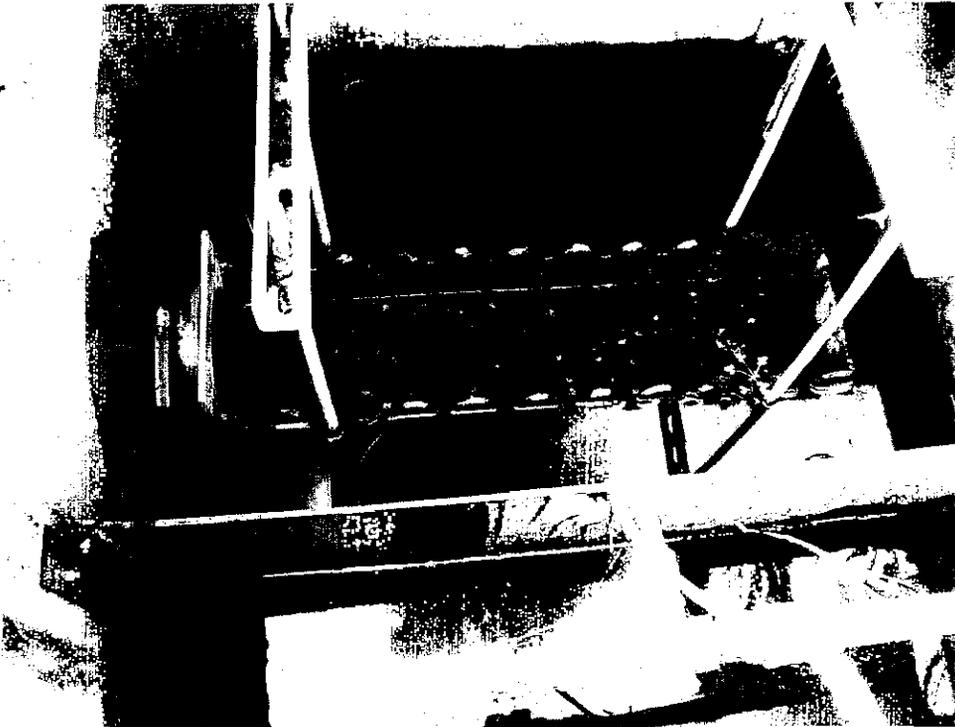


Figure 2