



State of Ohio Environmental Protection Agency

Northwest District Office

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

Re: Seneca County
Fostoria Mobile Estates
Sewerage

June 23, 2010

Mr. Joe Raineri
Fostoria Mobile Estates
P. O. Box 398
Bath, Ohio 44210

Dear Mr. Raineri:

On May 25, 2010, an inspection was made at the wastewater treatment plant (WWTP) serving Fostoria Mobile Estates. Observations and recommendations noted during the inspection are as follows:

1. Aeration was being provided to the contents of the aeration tanks at the time of the inspection.
2. A thick layer of solids was covering the surface of the east side of the clarifier tank.
3. Bulking sludge and floating solids near the effluent discharge weir were observed in the west half of the clarifier tank.
4. The two (2) sludge returns were operating, but the contents being returned were clear with little to no solids.
5. The clarifier effluent was discharging to the lift station (dosing tank). The lift station pumps were not in use (turned off) and the partially treated wastewater was observed discharging through a bypass pipe on the east side of the tank. Dye placed into the lift station tank was observed discharging immediately, at the ditch to the east of the WWTP
6. There was no flow to the sand filters and all four (4) of the sand filter beds were observed to be dry with an accumulation of dried solids.
7. There was no flow to the chlorine contact tank as this was also being bypassed.
8. Pictures taken at the time of the inspection are enclosed.

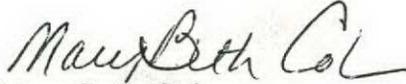
Mr. Joe Raineri
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9. A sample was taken of the flow being discharged from the sand filter bypass pipe at the ditch just east of the WWTP. A copy of the results is on file.

As of this time we have no record of the facility submitting any of the required monthly Discharge Monitoring Reports (DMR) or the items required in the compliance schedule of the NPDES Permit 2PY00055.

If there are any questions, please advise.

Yours truly,


Mary Beth Cohen
Division of Surface Water

/cs

Enclosures

pc: Seneca County General Health District
Lucas Stahl, Fostoria Mobile Estates Park Manager
DSW, NWDO File

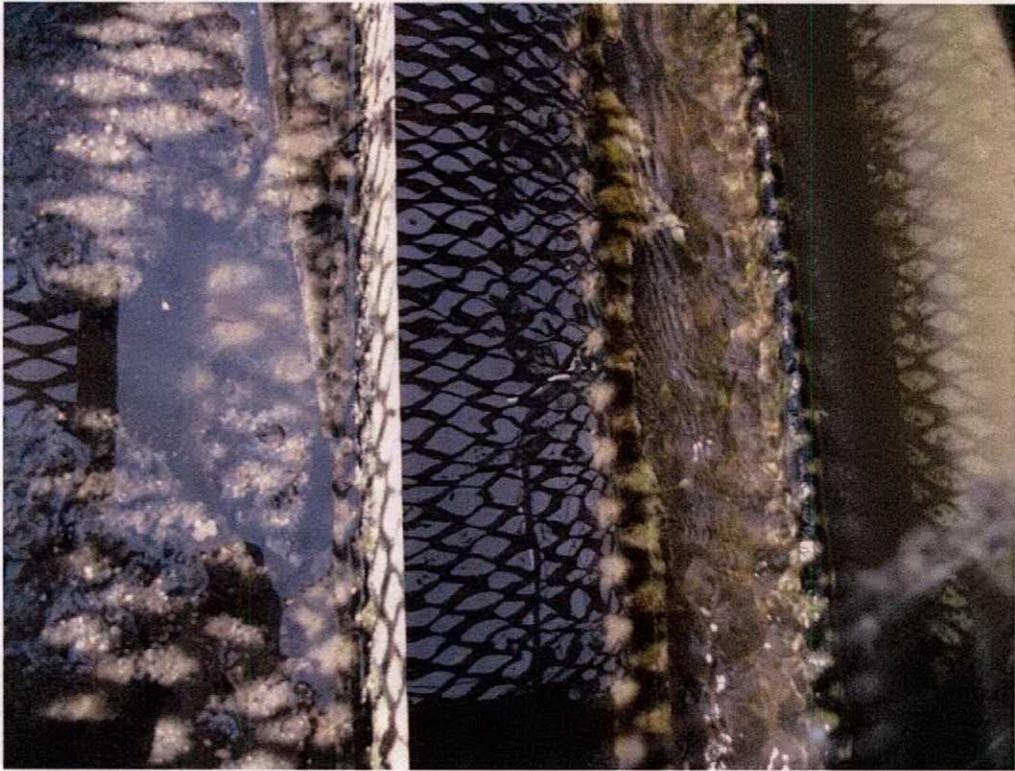
Fostoria Mobile Estates MHP, Seneca Co.

pictures taken by M.B.Cohen, 05/25/2010

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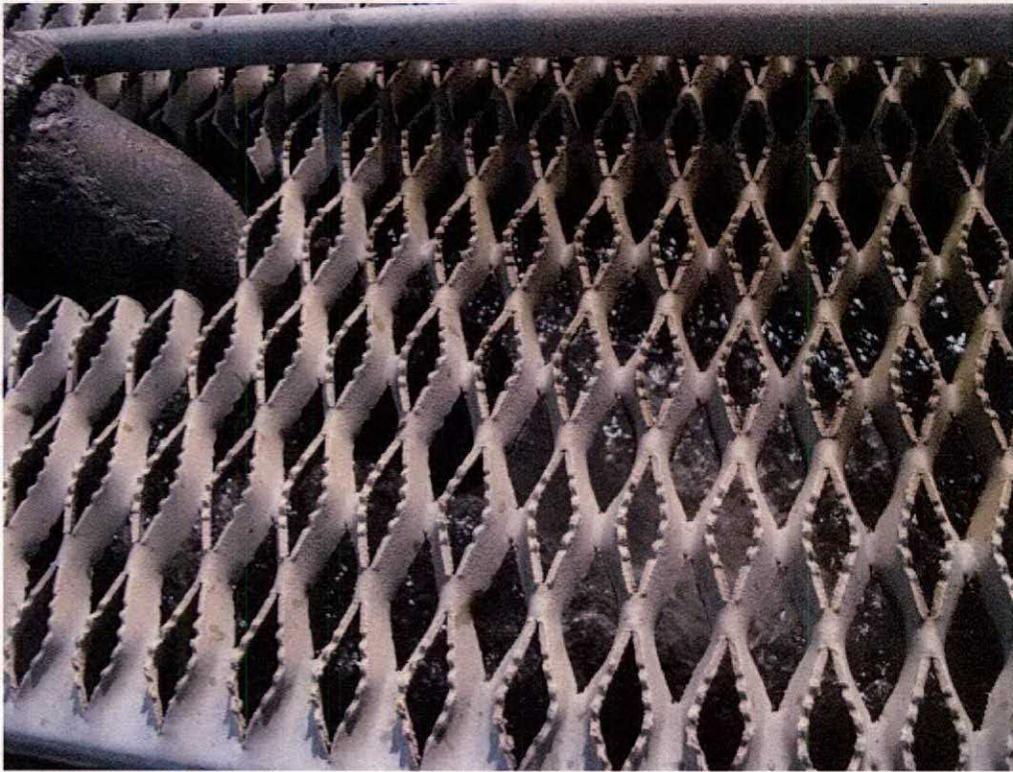
Dosing tank bypass pipe discharging into ditch on the east side of the WWTP



Bulking sludge in clarifier tank / effluent weir



Bulking sludge in clarifier tank



Sludge return from clarifier into aeration tank (running clear)



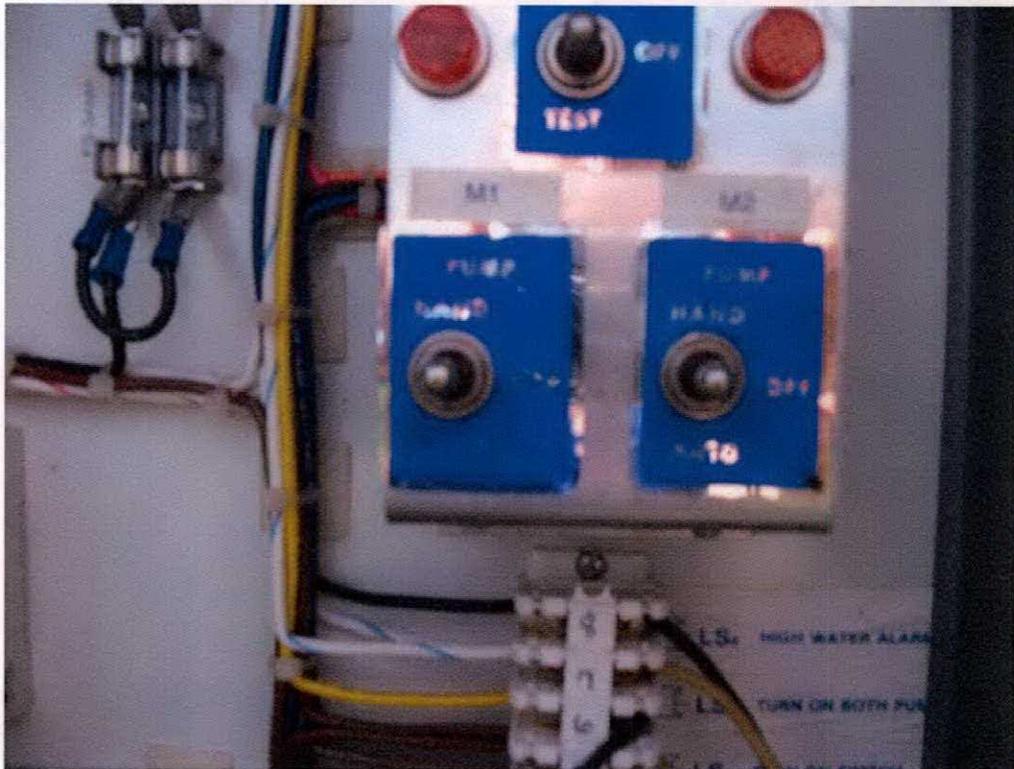
Dosing tank bypass pipe (on right) discharging into ditch on the east side of the WWTP



Dosing tank pipes and bypass pipes on north side of tank



Outlets of (north) dosing tank and bypass pipes between tank and sand filters



Sand filter dosing tank lift station control panel (pumps off)



Dye in dosing tank discharging through bypass pipe (east to ditch)



Dye from dosing tank discharging east into the ditch



Dye from dosing tank discharging east into the ditch



Dye from dosing tank / Sludge and solids deposits observed in ditch at the bypass discharge location



Sand filters with dried sludge (being bypassed at time of inspection)



No flow through chlorine contact tank, no disinfection / water level in tank below chlorination unit.



Dry chlorine contact tank



No discharge through outlet tile at time of inspection



At TR33 culvert looking East at ditch (just east of MHP east access drive)



Looking south at ditch on TR 33 (E. of MHP east access drive) – Dye present from upstream discharge from bypass pipe. page 16 of 17



Looking S/SE, where ditch on east side of WWTP connects with TR 33 ditch
- Dye present from upstream discharge from bypass pipe. .