

SUPERINTENDENT'S MONTHLY OPERATING REPORT WATER & WASTEWATER TREATMENT MAY 2010

Wastewater Treatment Plant

In addition to their routine duties, our Operators performed the following tasks:

- *Tree limbs and plants were cleared from around the fence at the WWTP.
- *The Webitat pilot study was continued.
- *Bob Lehmann of the DNRE performed his reconnaissance inspection of the WWTP.
- *The Entex Webitat pilot plant study was continued.
- *Whole Effluent Toxicity testing was conducted at the WWTP as required by our NPDES permit. The *Ceriodaphnia dubia* testing will be performed again due to poor results.
- *Pump #2 in lift station #7 was sent in for repair. Pump #1 was beyond repair and a new one ordered. Start relay and both start and run capacitors in pump #1 were replaced.

Water Treatment Plant

In addition to their routine duties, our Operators performed the following tasks:

- *Peerless-Midwest began the cleaning of well #8.

Landfill

In addition to their routine duties, our Operators performed the following tasks:

- *Semi-annual sampling occurred at the landfill.

Administrative Functions

During the month, the following administrative tasks were performed:

- *John Holland attended the training for the ISDE Stage 2 Disinfectant By-Product rule report. The report was completed and submitted to the MDNRE.
- *A wellhead protection committee meeting was held.
- *Report paperwork for the wellhead grant was filed.
- *John Nabbefeld and Josh Miller attended chlorine safety training in Lansing that was provided free by our supplier, Alexander Chemical.
- *Reference checks were begun for the Webitat system.
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* This is a Consent Agenda item and is considered as routine by the City Commission. As such, this matter shall be automatically enacted by one motion with all other Consent Agenda items unless a Commissioner or citizen requests this item be individually discussed, in which event it shall be removed from the Consent Agenda and considered and acted upon in its designated sequence on the approved Agenda of the Clare City Commission.