

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

Wastewater Treatment Plant

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

- *The electrical wiring in the basement was extended to bring a receptacle closer to the sump pump.
- *Spring yard clean up was begun.
- *Two lift station #7 pumps were sent in for repair. The impellers were severely worn and required replacement. One has been returned.
- *The bathroom was painted.
- *The pump-around system was set up and tested at lift station #7.
- *Final effluent sampler was repaired.
- *The water pipes were replaced in the screen room due to corrosion.
- *Solenoid valve on the compacter was replaced.
- *Replacement vortex shields were made and installed on the aerators in the lagoons.

Water Treatment Plant

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

- *Wiring was added to accommodate the dehumidifier in the booster station.
- *Well #9 was placed on line.
- *During the inspection for the ISP antenna, Dixon engineering discovered that we will need to install a railing system on top of the water tower.
- *Scrap metal was taken to Fair Salvage.
- *Airstripper #1 was chlorinated in preparation for the changeover. Progressive Engineering will be changing the packing in airstripper #2. It is scheduled for sometime this month.

Landfill

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

- *Nothing Significant*

Administrative Functions

During the month, the following administrative tasks were performed:

- *Dale Clark and John Holland attended the Michigan Rural Water Conference in Traverse City.
- * Josh Miller attended the limited treatment short course in Higgins Lake.
- *The ISP proposal for the water tower antennae was reviewed.

- *Bids for the ammonia removal project at the WWTP were opened and reviewed.
GFA has made a recommendation on the project.
- *Dale Clark and Josh Miller attended the chemical feed pump class in Charlotte, MI.
- *An employee orientation was given to the newer employees of the city.
- *Cross connection report was submitted to the DNRE.
- *The IPP annual report was submitted to the DNRE.

* 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.