

# SUPERINTENDENT'S MONTHLY OPERATING REPORT WATER & WASTEWATER TREATMENT JANUARY 2010

## **Wastewater Treatment Plant**

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

- \*New lagoon sample pump was installed.
- \*New garage door openers were
- \*Ferric chloride feed lines plugged due to contamination in the ferric chloride shipment. Kemira will be coming Feb. 2<sup>nd</sup> to clean the tank and remove the contaminate ferric chloride.
- \*A pump was replaced at the public safety building. Odor control chemicals were added to the lift station.
- \*A new pH meter was purchased after the failure of the current meter.
- \*The three inch trash pump was disassembled for a new seal.

## **Water Treatment Plant**

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

- \*Clean up the well houses.
- \*Well 9 was chlorinated again and resampled. The first bacterial sample resulted in a negative, the next was positive. We will be sampling again.
- \*TTHM and HAA5

## **Landfill**

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

- \*Annual landfill report was completed. It was over 400 pages and took 2 days to complete.
- \*Annual landfill landowners report was completed and mailed to all affected landowners and the MDNRE.

## **Administrative Functions**

During the month, the following administrative tasks were performed:

- \*The consumer confidence report was submitted to the MDNRE and published in the Clare Review. An article for the City Newsletter was also composed. It has also been posted the City's website.
- \* Certificate of Assurance was submitted to the MDNRE for the backwash tank discharge.
- \*John Holland attended the 8 hour HAZMAT refresher course in Lansing.
- \*The WWT Health and Safety Plan was reviewed and updated.

- \*Safety training on Lock out / Tag out was conducted.
- \*The Water and Wastewater Contingency Plans were revised and updated.
- \*The MNRDE permit for well 9 was completed and submitted.

\* 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.