

SUPERINTENDENT'S MONTHLY OPERATING REPORT WATER & WASTEWATER TREATMENT JULY 2009

Wastewater Treatment Plant

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

- *Finished the door and replaced a second door at the WWTP. The second door was also installed.
- *Several alarms at LS#2 were responded to due to VFD faults. We believe power variances were the cause.
- *Pump #2 was pulled and a ball of rags removed.
- *Low level mercury samples were taken.
- *Pump #2 at lift station #5 was replaced and sent in for repairs.
- *Fallen tree was removed from the entrance road at the WWTP.
- *Clarifier room was swept and cleaned.

Water Treatment Plant

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

- *Lead and copper samples were taken. This is a three year requirement of the DEQ.
- *TTHM and HAA5 Stage 1 and 2 DBP samples were taken.
- *Multiple bacterial samples were taken from the State Street water main project.
- *DPW contractors resurfaced the parking lot of the WTP.
- *A dehumidifier was installed at the WTP.

Landfill

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

- *The new landfill vent was cemented around and a cap installed.
- *The abandon landfill vent was filled with neat cement.
- *The no trespassing signs were replaced.
- *MW-18 broken cement was removed and replaced.

Administrative Functions

During the month, the following administrative tasks were performed:

- *Cross connection, grease/sand interceptor, IPP, and non-domestic user surveys were continued.
- *Several meetings were held between DEQ, USDA, GFA and the City in reference to the WWTP expansion/upgrade to the WWTP. Several options for the upgrade are being considered.

*Bid opening was held in regards to the Well #5 replacement. The approximate cost of the project is \$60,000. Raymer Well Drilling received the bid.

* 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.