February 2015 report for the Old Orchard Beach Wastewater Department

Generated by Chris White, Wastewater Superintendent

Process control

- Discharged 17.4 million gallons of treated wastewater
- Produced (dewatered) and disposed of 56 tons of bio solids
- Removed 97.8% of the suspended solids in the wastewater stream
- Removed 96.7% of biological oxygen demand (biological activity)
- Total precipitation of 2.89"

Alarms and call outs

- On 2.09 an alarm was received for power loss due to damage to telephone pole
- On 2.28 an alarm was received for #2 blower fail
 - Caused by bad transformer and replaced at no charge

<u>Activities</u>

- Snow removal due to multiple storms
- Replaced brakes on 2006 F-250
- Replaced fuel pump on 2006 F-550
- Replaced fan belt and tensioner on the front end loader
- o Installed channel grinder at West Grand pump station
- Backflow valves tested
- Addressed multiple electrical issues in the primary building
- Attended budget meetings
- Located leak in chlorine line
 - Performed permitted confined space entry and repaired
- Replaced cartridges on chlorine pumps
 - Pumps were shipped with incompatible cartridges and replaced at no charge

This concludes the February 2015 report for the OOBWW Department

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