

September 2014 report for the Old Orchard Beach Wastewater Department

Generated by Chris White, Wastewater Superintendent

Process control

Monthly totals:

- Discharged 31.2 million gallons of treated wastewater
- Produced (dewatered) and disposed of 86 tons of bio solids
- Removed 94.8% of the suspended solids in the wastewater stream
- Removed 94.3% of biological oxygen demand (biological activity)
- Total precipitation of 1.0"

Alarms and call outs

- High chlorine at the WWTF on 9/9
- Pump failed to start at the West Grand pump station on 9/21
- High chlorine at the WWTF on 9/25

Activities

- All generators received service
- Pump failure at the West Grand pump station
- OOB staff installed the VFD on blower #2
- Comfort pump station placed in winter mode
- Primary clarifier #3 off line for season
- Safety inspection by MMA
- Installed safety railings in the storage building
- Primary clarifier #2 and #3 serviced for wear parts
- Yard hydrants repaired
- Pumps at West Grand pump station serviced
- Secondary clarifier #1 cleaned and inspected
- New windshield installed on truck #3
- Drained and cleaned both chlorine contact chambers
- Mike Hersey and Daniel Deshaies attended the Maine Wastewater Conference
- Ron Willey completed one year of employment

This concludes the September 2014 report for the OOBWW Department

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