

April 2015 report for the Old Orchard Beach Wastewater Department

Generated by Chris White, Wastewater Superintendent

Process control

- Discharged 42.3 million gallons of treated wastewater
- Produced (dewatered) and disposed of 98 tons of bio solids
- Removed 96.0% of the suspended solids in the wastewater stream
- Removed 93.6% of biological oxygen demand (biological activity)
- Total precipitation of 4.32"

Alarms and call outs

- On May 8 an alarm was received for a high level in the chlorine day tank
- On May 10 an alarm was received for low chlorine residual

Activities

- Cleaned up sander and put away for season
- Cleaned chlorine contact chamber #2
- Took primary clarifier #5 off line and cleaned
- Put primary #1 on line
- Replaced the outer ring pump for the downtown fountain
- Serviced both golf carts for summer
- Turned on water at Comfort pump station
- Cleaned wet wells and tanks at WWTF and pump stations
- Nova Electric and WW staff running conduit for fiber optics installation
- Replaced belts and serviced Rawson screener

This concludes the April 2015 report for the OOBWW Department