April 2014 report for the Old Orchard Beach Wastewater Department

Generated by Chris White, Wastewater Superintendent

Process control

Monthly totals:

- o Discharged 42.3 million gallons of treated wastewater
- Produced (dewatered) and disposed of 116 tons of bio-solids
- Removed 97.1% of the suspended solids in the wastewater stream
- Removed 95.8% of biological oxygen demand (biological activity)

Alarms and call outs

- 4/13 Ross Road pump station low level
- o 4/13 High level at Halfway pump station-sump pump failed
- o 4/27 VFD tripped at Dune Grass 100 pump station

Activities

- Exercised new portable generator and refreshed personal training at all pump stations
- Halfway pump station grinder reassembled by OOBWW staff
- Started grounds keeping at the WWTF and pump stations
- Called SafetyWorks for voluntary safety inspection
- Opened down town water fountain
- Replaced exhaust fan at the down town fountain
- Replaced plug valves in primary pump room
- Performed spring cleaning of tanks and wet wells at the WWTF and pump stations
- Replaced pump #1 at the Dune Grass 100 pump station
- Serviced and stored snow removal equipment
- Fire alarm system inspected and repaired
- Purchased new gas meter for confined space entries

This concludes the April 2014 report for the OOBWW Department

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