

# January 2014 report for the Old Orchard Beach Wastewater Department

Generated by Chris White, Wastewater Superintendent

## Process control

Monthly totals:

- Discharged 33.9 million gallons of treated wastewater
- Produced (dewatered) and disposed of 133 tons of bio-solids
- Removed 96% of the suspended solids in the wastewater stream
- Removed 94% of biological oxygen demand (biological activity)

## Alarms and call outs

- 2/5 - Comfort pump station drive fault

## Activities

- Took aeration tank #1 off line for the winter
- Removed West Grand pump station grinder for rebuild
- Serviced blower #3
- Cleaned both chlorine contact chambers
- Built new office for the Chief Operator
- Moved aeration tank #1 to the influent in aeration tank #2
- Relocated power feed to blower #1 in order to reduce electrical demand charges
- Installed new transducer at Comfort pump station
- Received delivery of the new portable generator
- Replaced pump at Dune Grass 200 pump station
- Finished lock out tag out safety program and performed training
- Updated MSDS book
- Set up safety training for March

\*This concludes the January 2014 report for the OOBWW Department\*



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