

January 2015 report for the Old Orchard Beach Wastewater Department

Generated by Chris White, Wastewater Superintendent

Process control

- Discharged 26 million gallons of treated wastewater
- Produced (dewatered) and disposed of 98 tons of bio solids
- Removed 97.6% of the suspended solids in the wastewater stream
- Removed 95.0% of biological oxygen demand (biological activity)
- Total precipitation of 4.82"

Alarms and call outs

- On 1.12 an alarm was received for a plugged pump at the Comfort pump station
- On 1.12 an alarm was received for high chlorine day tank level
- On 1.20 an alarm was received for power loss
- On 1.29 an alarm was received for low wet well level at the West Grand pump station
- On 1.30 an alarm was received for low wet well level at the Milliken pump station

Activities

- Eastern mechanical replaced pump on boiler
- OOBWW staff painting piping in process building
- OOBWW staff replaced coupling on Halfway pump station pump
- Results Engineering completed termination of new chlorine pumps to PLC
- Replaced motor on portable sprayer
- Unplugged pumps at West Grand pump station
 - Replacement grinder expected next month
- Installed portable flow meter
- OOBWW staff repaired snow blower on John Deere tractor
- Replaced relays in in Dune Grass 200 pump station control panel

This concludes the January 2015 report for the OOBWW Department

Filename: Monthly report january 2015.docx
Directory: \\STORE01\USERS\tlambert
Template: C:\Users\tlambert\AppData\Roaming\Microsoft\Templates\Normal.dot
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Title:
Subject:
Author: Chris White
Keywords:
Comments:
Creation Date: 2/11/2015 11:23:00 AM
Change Number: 2
Last Saved On: 2/11/2015 11:23:00 AM
Last Saved By: Chris White
Total Editing Time: 4 Minutes
Last Printed On: 2/11/2015 3:33:00 PM
As of Last Complete Printing
Number of Pages: 2
Number of Words: 207 (approx.)
Number of Characters: 1,180 (approx.)