TOWN OF SEABROOK SEWER DEPARTMENT



274 Rte 286 • PO Box 456 Wright's Island Seabrook, New Hampshire 03874

REPORT OF THE SEWER DEPARTMENT

November 25, 2019

To: Board of Selectmen; William Manzi – Town Manager

From: Curtis Slayton – Acting Sewer Superintendent

This report contains contributions from each division within the sewer department as follows: Superintendent/Operations, Collections, Industrial Pre-treatment and Administration.

Each section describes activities that were completed, are ongoing or in the planning phase since the last status report.

SUPERINTENDENT / OPERATIONS

- Monthly DMR compliance reports submitted for Sept and Oct to NHDES and EPA
- Energy Audit Wrap-up meeting on October 8th
- Attended TRC Meeting on November 12th
- Completed the Chlorine tank update project with the last of the 2 tanks being relined.
- Participated in a Level of Service workshop with NH DES reps to begin setting a service standard for our asset management program.
- Planning for the Blackwater Bridge Outfall Pipe replacement is ongoing
- Worked with Wilson Controls on the SCADA system evaluation and maintenance.
- Review of the plant evaluation and upgrade recommendations from Weston & Sampson *Staffing:*
- Branden Moore, Sylas Slayton, and Joe Walker continue to prepare for their Grade I WW exam as well as Daumanic Fucile who will be testing for his Grade II on December 5th.

COLLECTIONS

COLLECTION SYSTEM ACTIVITIES

*See attached report submitted by Mechanic I Daumanic Fucile

INDUSTRIAL PRE-TREATMENT

- *Business verifications*: Verified five (5) business locations and updated files with corrections/additional information.
- *Food Service Establishments:* Inspected grease interceptors at seven (7) food service establishments resulting in zero (0) Notice of Violations.
- *Inspections:* Conducted eleven (11) inspections to ensure dischargers adhered to permit requirements.

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- *Business Verifications:* Verified two (2) business locations and updated files with corrections/additional information.
- *Renewal Notices:* Issued four (4) renewal notices to an existing business.
- Business License Applications: Approved thirty-two (32) submitted license applications
- *Permits:* Issued two (2) permit renewals
- Other: Attended the EPA Prettreatment conference in Lowell MA on 10/22 & 10/23 Attended the TRC committee meeting on 11/12 Information submitted by IPP Manager Mario Leclerc

ADMINISTRATION

- Processed seven (7) sewer service applications with the new fee structure
- Continued data collection for Phase 2 of the town's Asset Management Program.
- Continued work with PeopleGIS and CEO Lacey Fowler on the business licensing launch
- Continued updates to the towns GIS program and mapping

Information submitted by Secretary Jamie McDonald

Seabrook Wastewater Department Maintenance Report



October 4th-November 20th 2019

Mr. Slayton,

I am pleased to present the following report on maintenance activities from October 4^{th} – November 20th 2019.

There has been a lot of work performed in these last 47 days including several pump replacements and some major work at the Mill Lane pump station which is still ongoing.

Totals and major repair items for your review are as follows:

- 112 preventative work orders were completed representing 105 hours of labor and a total cost of **\$2,900**
- 18 corrective work orders were completed representing 60 hours of labor and a total cost of **\$61,930**
- Both pumps were replaced at the Walton Rd school station, as well as a pump at the River St station, and one at Pineo Farms representing a total cost of \$34,000
- The Rocks Rd Muffin Monster was replaced for \$16,300
- All generators received their annual servicing
- The composite sampler in the influent building was replaced

If you have any questions or concerns, please do not hesitate to ask.

Daumanic Fucile Mechanic