

Seabrook Water & Sewer Department

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(603)-474-9921

MEMORANDUM

To: Board of Selectmen

Cc: William Manzi III; Town Manager

From: Curtis Slayton; Water & Sewer Superintendent

Date: June 30, 2023

Subject: Monthly Report from May 1st to Date

Below is a list of activities ongoing and completed by the Water & Sewer Department staff since the last report.

WATER

- Responded to 223 requests for service to include water turn on/off, inspections and meter repairs.
- Responded to 225 dig safe requests.
- 37,361,000 gallons of treated water was pumped into the distribution system in May, 36,487,000 gallons in June.
- Meter reads were completed on the first of every month.
- Bacteria samples were completed in the first two weeks of the month.
- GIS work is ongoing.
- One 100 hp high lift pump motor was sent out for repair and has since been reinstalled, now the 50 hp high lift pump motor is out for repair.
- The transfer switch for the generator at well #5 has been repaired and is back in automatic operation.
- Work at the Merriman-Weare Disc Golf Course is moving forward. 17 of the 18 tee pads are installed, 8 of the 9 baskets are installed, Matrix construction has started work on the parking area.
- Water Staff continues preparation for 3rd quarter lead and copper sampling. Updating sample sites to meet EPA requirements.
- We had 1 after hours watermain repair at 5 main street, and another normal work hour repair at 29 main street which was a leaking gate valve.
- Painting at Bedrock well #5 is done.
- Grounds keeping around Water Treatment Facility and wells.
- Assisting Police Department with fire system backflow device installation.

- Fixed clogged drain at wells 3&7
- Weed trimming around and painting fire hydrants.
- Water turn offs for non-payment.
- Temporary hydrant repair at the Wastewater Treatment Facility, the replacement was ordered.
- 19 work orders completed.
- Superintendent attended the Hampton Falls public hearing for the Weare Rd wells, TRC meeting, emergency management meeting, 2 Gun Range committee meetings and the Seacoast private well initiative.

SEWER

- * 26.8 million gallons of wastewater treated in May and 24.6 in June
- * 200 tons of biosolids were sent out in May
- * Monthly operation reports sent to NHDES and USEPA
- * Daily lab work 7 days a week
- * Grounds keeping at WWTF and pump stations
- * Blackwater Bridge Project, punch list was completed by the contractor.
- * Weekly pump station checks
- * Painting in pump galley.
- * Ordered new Gormann Rupp pump for Worthely Street pump station, 1 of the 2 pumps is beyond repair.
- * Starter failed the on JCB backhoe and has been replaced.
- * Manhole repair on Atlantic Ave
- * Quarterly Peoples GIS meeting in Hampton
- * Centennial Pump Station had wet well ladders replaced, sump pump replaced and the wet cleaned
- * Cleaned wet well at Route 1A pump station and sent slide gate out for repair
- * Replaced contactor at a Cross Beach pump station
- * Replaced electric motor on Cause Way Street pump
- * Cleaned wet well and strainers on outfall pumps
- * Lower Collins Street pump station was upgraded to a duplex station by the contractor constructing the new homes on the street.
- * Called Unutil for a blown transformer that powered the Ocean Blvd. drainage station. It was replaced late Friday afternoon.
- * Medium size duplex pump stations wet cleaning completed.
- * Replaced piping internal and external on pump truck
- * 5.4 miles for sewer main was jet rodded.
- * Pretreatment inspection at Jimmy K's
- * Change oil in gear reducers in rotors and screw pumps
- * Installed new polymer mixer
- * Influent building flow meter calibration.

- *Air pump repair for level control system at Old New Boston Road PS.
- *Generator maintenance at pump stations and WWTF

Respectfully submitted.


Curtis Slayton, Water & Sewer Superintendent

SEABROOK WATER DEPARTMENT

Water Delivered

Year: 2023 Month: May

Gravel Packed Wells

1: 6,589,000

3: 7,146,000

7: 4,000

Plant: 23,622,000

Total: 37,361,000

Previous Month / Year May-22 Total 34,575,000

Previous Month / Year May-21 Total 31,173,000

Respectfully submitted: George M. Eaton Chief Op

Date: 6/5/2023

SEABROOK WATER DEPARTMENT

Water Delivered

Year: 2023 Month: June

Gravel Packed Wells

1: 5,325,000

3: 967,000

7: 3,132,000

Plant: 27,063,000

Total: 36,487,000

Previous Month / Year Jun-22 Total 34,943,000

Previous Month / Year Jun-21 Total 38,308,000

Respectfully submitted: George M. Eaton Chief Op

Date: 7/5/2023



Work Orders

Town of Seabrook, NH

Issued Between:

01/01/1900 - 12/31/2100

Closed Between:

05/01/2023 - 06/25/2023

WTR-Distribution - 19 Work Orders

Task	ID	Nearest Address	Age	Assigned	Status	WO	SR
Locate Curbstop	WO-1109	22 DWIGHT AVE	333		Completed	Open	
Locate Curbstop	WO-1234	57 NEW ZEALAND RD	237		Completed	Open	
Locate Curbstop	WO-1236	45 PAGES LN	237		Completed	Open	
Locate Curbstop	WO-1238	177 LOWER COLLINS ST	237		Completed	Open	
Locate Curbstop	WO-1235	39 FOGGS CORNER	237		Completed	Open	
Service Repair Service Replacement	WO-1245	362 WOODSTOCK ST	236		Completed	Open	
Other	WO-1430	845 LAFAYETTE RD	59		Completed	Open	
Locate Curbstop	WO-1432	122 LOWER COLLINS ST	59		Completed	Open	
Other	WO-1438	1 ADDER LN	56		Completed	Open	
Main Repair	WO-1440	274 RTE 286	55		Completed	Open	
Service Turn On Service Temporary Service Shut Down Other	WO-1442	69 SOUTH MAIN ST	55		Completed	Open	
Service Shut Down Service Replace Shut Off Service Replacement	WO-1439	126 LOWER COLLINS ST	55		Completed	Open	
Service Box Repair	WO-1441	69 SOUTH MAIN ST	55		Completed	Open	
Service Box Repair	WO-1449	20 HAVERHILL ST	49		Completed	Open	
Service Box Repair Service Repair	WO-1451	46 ADAMS AVE	45		Completed	Open	
Trench Paving	WO-1454	307 ATLANTIC AVE	41		Completed	Open	
Other	WO-1459	36 ATLANTIC AVE	39		Completed	Open	
Gate Box Repair	WO-1471	101 LAFAYETTE RD	31		Completed	Open	
Leak Detection	WO-1510	77 SOUTH MAIN ST	12	Marccee Souther	Completed	Open	