

OPERATIONS REPORT

MONTH OF FEBRUARY 2025

Pump Stations (23)

Routine pump station maintenance including valve exercising, wet well cleaning, alarm testing, & pump lubrications were performed. **Snow removal as needed.**

All emergency generators were exercised in accordance with the States' Air Quality Program.

All Pump Stations: Check valve service and maintenance, includes the cleaning out of collected debris, inspection for worn parts and proper lubrication.

Somerset Street PS: On 2/16 – 2/17 station was on by-pass due to the 1.02” of rainfall along with the melting snow.

Meadow & Six Mile PS: Our Staff made confined space entry into both wet wells to remove debris tangled up on the interior ladders on the walls. This typically needs to be performed once every two years to prevent being sucked into the pumps suction elbow and clogging the influent line.

Continued from last month: During the extremely cold weather periods we performed additional preventative maintenance type tasks in all pump station buildings, for example, flush and cleaning of sump pumps & pits, wiping cabinets clean, etc.

Odor and Corrosion Control

Evoqua performed their monthly service and inspection of our odor and corrosion control systems. **Our staff assisted in the washing out of the interior tank at the Somerset Street PS prior to the refilling of the tank. There were no odor complaints for the month.**

Development/Inspection Related Issues

During the month, our staff performed inspections of our in-house capital projects, known as the Somerset Street Pump Station Rehab, & the Brookline Watershed Rehab Area.

Misc. Repair to main facilities emergency generator after finding coolant leak.

Collection System Related Issues

Gravity Sewer Flushing - (2-Year Twp. Wide Program) During the month, our staff flushed and cleaned **72,165'** of various gravity sewers.

CCTV Inspections – **4,091'** of main line sewer inspected along with **20'** of service laterals.

Brookline Watershed Rehabilitation Project

- **Manhole to Manhole (MTM) Lining is currently ongoing.**
- **Main to House (MTH) lining of laterals from main line sewer to property line also currently ongoing.**
- **Cured in Place Point repair lining of specific pipe joints also currently ongoing.**
- **Grouting of active leaks prior to lining.**

Somerset Street Pump Station Rehabilitation Project

- **Electricians ran conduits and outlets for the engine block heater, battery tender for use with pump, & new equipment hoist.**
- **Official Start-Up of our new Godwin By-Pass Pump took place on 2/28/25 and is officially on stand-by for use.**
- **Backfilling took place around pump & wells, grading and topsoil of site took place.**

Complaints and Alarm Dispositions

- **During the month, our staff responded to several concerns about slow draining sewers, we were able to clear some stoppages using the curbside clean-outs, most cases were found on the residents' side of the line and advised to contact a plumber.**

Safety

- **All AED (Automated External Devices) & First Aid Kits were inspected by a CINTAS representative.**
- **There were no accidents or injuries for the month of February.**
- **Annual OSHA inspections of all overhead hoist, (all good)**
- **New communication radios were delivered (portables & base stations) in service 2/10/25.**

Connections

- **Current Months' Connections: 1**
- **Total to Date: 7 (as of 2/28/25)**
- **Anticipated for the Fiscal Year: 2024 - 2025 - 98.8**

