

OPERATIONS REPORT

MONTH OF MAY 2026

Pump Stations (23)

Routine pump station maintenance including valve exercising, wet well cleaning, alarm testing, & pump lubrications were performed. **Station Lawns cut and clean up.**

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

Pine PS: Serviced air release for force main on Fuller St. Working correctly.

Rodney PS: PSI installed new VFD for Wet Well Fan. Now it is running low and switches to high when lights are turned on.

Authority Vehicles & Equipment: Routine maintenance performed as needed, in accordance with our maintenance schedule

- **#18 and #6 Crane Inspections completed and passed**
- **#10 Repaired Hydraulic leak on front jet reel.**
- **#7 Brought to envirosight for 2 new terminations on camera reels. Video clear again.**
- **#3 New Battery, New Fuel tank straps.**
- **#9 Service, New Battery and rear wheel seal.**
- **#16 Service and 6 new tires installed.**
- **#19 Service and rotate tires.**
- **Brush Hog got 4 new tires installed.**

FTSA Campus

- **C-3 Technologies completed vapor test of fuel tanks. Passed**
- **Approved Fire completed 5-year inspection and Annual inspections of Sprinkler systems in all required buildings. Passed**

Odor and Corrosion Control Evoqua performed their monthly service and inspection of our odor and corrosion control systems. **Minor repairs were made as needed, with a new level indicator ordered by our vendor for Weston Canal PS, (not yet received).** There were no odor complaints for the month.

Development/Inspection Related Issues

During the month, our staff performed inspections for Zufall Health Clinic (CO completed), Birch Glen (Force main work and Drain line between chamber and Wet well), Royal Somerset (MH cement work and Canusa wrap of MHs), In-House inspections for the South Middlebush MH Project, Brookline Rehab Project & the Commerce Drive PS upgrade.

Collection System Related Issues Gravity Sewer Flushing - (2-Year Twp. Wide Program) During the month, our staff flushed and cleaned **30,150'** of various gravity sewers.

CCTV Inspections – **150'** of main line sewer inspected, **est. 20'** of lateral sewers inspected during responses to homeowner concerns.

Brookline Watershed Rehabilitation Project

- Manhole to Manhole (MTM) Lining is **Completed**.
- **Main to House (MTH) lining of laterals from main line sewer to property line currently ongoing.**
- **Lateral Connection Repairs “LCR” (As Required/Directed) ongoing.**
- Cured in Place Point Repair Lining of specific pipe joints. **Completed** (as per Contract)
- **Grouting of active leaks prior to lining. (As Needed)**
- Manhole Rehabs Cementitious rebuild application. **Completed.**
- Manhole Interior Epoxy Coating application. **Completed.**
- **MTH crew had multiple equipment issues this month but did install on the following streets. Henry, Lillian, Miester, Rose and Dunbar.**

Commerce Drive Pump Station Upgrade

- Pre-Construction kick-off meeting was held on 11/20/25.
- Work began 11/24/25, preparing for bypass, and delivery of materials.
- New prefab buildings footing and foundation concrete pours occurred along with new valve vault installation
- Delivery of mechanical/electrical equipment occurred
- Wet Tap to force main with new valve to accept temporary bypass
- Steps to new Control building formed and ready for concrete pour (Steps/Platform Poured 3/19/26)
- Electrician mounting and installing equipment inside new prefab building along with the running of conduits & pulling wire through.

- PSE&G Temporary Service install dates have been cancelled twice due to them being in their “Storm Mode” during recent weather events.
- Temporary electrical service for bypass pump active, disconnect of natural gas service, demo of existing building, rehab of existing wet well, footings for columns around canopy poured, project progressing as expected.
- **Steel Canopy erected. Poured Generator house pad. Installed generator in building. Worked on wet well piping and installed grinder in wet well. Connected new force main into insertion valve. Electricians on site wiring cabinets in building and running wire to wet well disconnects.**

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 were 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 May.**

Connections

- Current Months’ Connections: **0**
- Total to Date: **77 (as of 5/26/2026)**
- Anticipated for the Fiscal Year: 2025 - 2026 – **93.8**