

# Operations Report

May 2025

## Pump Stations (23)

Routine maintenance was completed at our pump stations this month including the following:

- Valve exercising
- Wet well cleaning
- Testing of alarms
- Grease pumps
- Exercise Station Generators (auto and Manual)
- Cutting Of Sation and Shop Grass

## Griggstown PS, Ten Mile PS, Sunflower PS and Six Mile PS

Installed new coolant hose on Generator cooling system at Griggstown pump station. Replaced serpentine belts on generators at Ten Mile and Sunflower pump stations. Replaced Radiator cap on generator at Six Mile pump station. These were recommended repairs from when generators were serviced.

## Rodney PS

Replaced Older Sodium Vapor lights in Dry well with new LED lighting. These lights were prone to being replaced often. New LED lights should last longer and are much brighter.

## Somerset PS

Pumping Services returned Rebuilt hoist motor and installed it. This was part of the punch list work by Sovereign.

## Hamilton PS

Cummins Power System out to inspect generator. This is for warranty coverage.

## Pine PS

DePalma Contracting completed sheetrock and spackle work on the ceiling. They reattached what sheetrock was left and installed new 5/8s sheetrock. Once they completed their work FTSA primed and painted the Ceiling. FTSA staff then reinstalled all lighting on ceiling and fastened lights to rafters correctly.

## Diesel Trucks

A1 Diesel Inspections came out for federal Annual inspections and smoke inspections of diesel trucks that require these tests. All trucks passed and are good for another year.

## Office Facilities

- Approved Fire was out to inspect fire sprinkler system in Front office, our back office and the back garage. All systems passed.
- C-3 Technologies was out to inspect the Vapor system on gas and fuel tanks. They did make recommendations on some updates to our system. Waiting for a proposal from them.
- Overhead Door was out to replace 2 springs on a large 14ft garage door. These springs have a life expectancy on them and one broke on one of our doors. They recommended replacing both springs on door at same time. They also lubed and adjusted door.

## Odor and Corrosion Control

Evoqua visited multiple pump stations for their monthly maintenance and inspection of the odor control systems. **They did have some spikes from Six Mile outfall Manhole and raised the pumping of product by 10% to adjust those spikes.**

## Developer/Inspection Related Issues

Inspections were performed at the following Jobs

- #315 Davidson Ave (Royal Somerset)
- #395 Elizabeth Ave (Duke Realty)
- #1865 Amwell Rd (Birch Glenn)

- Main St (Town water contractor MSP. They have hit 1 lateral as well as our sewer main on Main St. They have made repairs to address the damage. We also had NWMCC install a point repair in the sewer main that they damaged. Bill was forwarded over to MSP.)

## Collection System Related Issues

- Gravity Sewer Flushing - (2 Year Twp. Wide Program) During the month, our staff flushed and cleaned 41,007Ft of various sewers.
- CCTV Inspections - Inspected 2770Ft of main line sewer and 40Ft of sewer laterals.

## Brookline Watershed Rehabilitation Project

- Point Repair Crew - Installing repairs on Sydney, Lillian, Kassul and Henry St
- Main To House (MTH Crew) - Installing repairs on Myrtle, Douglas and Prospect.
- Lateral Connection Repair (LCR Crew) - Installing on Berkley, Home and Lillian St.
- Grouting of active leaks when needed

## Complaint and Alarm Dispositions

Our staff has answered several calls about slow draining sewer lines. Some were cleared from our curb line cleanouts, but most calls resulted in finding the issue to be on the homeowner's side. They were advised to contact a plumber.

## Safety

There were no injuries for the month. All AEDs and office first aid kits were inspected by Cintas this month.

## Connections

- Current Months Connections - 0
- Total to Date - 13.8 (as of 5/27/2025)
- Anticipated for Fiscal Year (2024-2025) - 98.8

