



GROTON UTILITIES

Subject: Ledyard Water Systems

Monthly Report: July/August 2025

To: Ed Lynch, WPCA Chairman

cc: Joseph Pratt, Manager Water/Wastewater Operations

From: Mauricio Duarte

Date: August 18, 2025

Water Operations and Maintenance Monthly Report and Updates for 7/15 to 8/15/2025.

Operations:

- Daily rounds of all systems
- Operation and maintenance
- Manage water storage tanks

Laboratory:

- Distribution system sampling and analyses continue per CTDPH schedule (microbiological & physical analyses). All results met CTDPH standards.
- Submitted results of monthly microbiological & physical analyses to CTDPH via CMDP (Compliance Monitoring Data Portal) as required. All monthly forms submitted via e-mail as required.
- Semi-annual lead and copper testing has been completed in both the Ledyard Center and Gales Ferry systems, individual lead results were sent to each participating residence within 30 days as required, and certification of the same was sent to DPH (as required).
- We continue to respond to customer concerns and questions on a routine basis.
- The 2024 Annual Water Quality Reports (aka CCRs) for the Ledyard Center and Gales Ferry water systems were completed prior to the June 30th deadline, and printed copies were distributed to Ledyard Town Hall, the Gales Ferry Library (GF CCRs only), and the Bill Library (Ledyard Center CCRs only), as required. CCR certifications were sent to DPH for both systems, as required.

- Q3 2025 THM/HAA5 samples for Ledyard Center were collected in July, as required; Q3 Gales Ferry samples were collected in August. We have not received the July results yet.
- Routine flushing is being conducted in the Village Drive neighborhood to reduce water age, in order to reduce TTHMs there. Routine flushing is taking place in Gales Ferry as well.

Distribution:

- **Meter and ERT Box Repairs:**
Routine monthly repairs were completed for various meters and ERT boxes. Trouble sheets were addressed for both the Ledyard and Gales Ferry service areas.
- **Hydrant Flushing and Flow Testing:**
Hydrant flushing and flow testing were completed in both the Ledyard and Gales Ferry service areas.
- **Leak Detection:**
Leak detection activities were completed in Ledyard and Gales Ferry during the past month. The leak detection professional is scheduled to return this month to investigate additional areas that required preparation, prior to further troubleshooting. As part of this effort, we cleaned and prepped the water boxes to the homes along Route 214.
- **Daily Operations:**
Routine responsibilities continue, including "Call Before You Dig" mark-outs and scheduled inspections of tanks and pump stations. The Holmberg Pump Station was repaired and is now fully operational.