

**Town of Ledyard
Highlands W.W.T.F.
Plant Supervisor's Report
Meeting Date: June 25, 2024**

The goal of the plant staff is to efficiently collect and treat the wastewater and to produce the best quality effluent possible while maintaining the equipment and protecting the Town's assets.

- Rotary Drum Thickener panel replacement is a necessary and vital upgrade to the Ledyard Highlands WWTF. The adjustable frequency drives and associated electrical components are obsolete and need to be replaced. This is part of the ARPA fund program.
- Weston & Sampson owes us the specification plans for the sewer force main extension from LHS to Pennywise in the Ledyard Highlands. This document needs to be sent to Gerber Construction so they can provide a quote for this work. Gerber is aware and able to stay on site to continue the project. They just need the plans from W&S to be able to submit their costs. All the costs for this effort should be considerably less than the original estimate for this project.
- Flows are steadily decreasing as the ground water table is decreasing. Have increased air blower speeds with recent temperature increases.
- Completed the DEEP training on E submission of Monthly Operating Reports and Nutrient Analysis Reports.
- Gano Power Equipment was the low quote for the Ex Mark Zero turn lawn tractor. The unit will be delivered this week.
- Beginning the search for a Class III operator as my retirement is edging closer to reality in the Spring of 2025. Joey Kotfer has obtained the Class IV certification. DEEP operator certification requires that we have a Class IV operator and a Class III Operator.
- We need to have a written agreement with Lakeside Association on pump station operation and maintenance requirements and fiscal responsibilities. The WPCA has been funding 100% of all preventive maintenance and repairs since the station went online in October 2005. The operators can continue to monitor and maintain the station. Lakeside Association needs to start funding these efforts moving forward.

Respectfully submitted,

Stephen W. Banks

