



TOWN OF

BEACON FALLS

CONNECTICUT

WPCF Monthly Report

November 2021 Meeting / October 2021 Data

Total Flow (RAW SEWAGE) :	11,021,500 gals.		Beacon Heights Leachate
Total Septage Received :	9,000 gals.	3rd Quarter	July 502,098 gallons
Total Sludge Removed :	207,400 gals.		August 582,906
Beacon Heights Leachate :	No Data		September 757,603
Total Phosphorous Discharged :	2.53 lbs./day		
Total Nitrogen Discharged :	58.25 lbs./day		Total 1,842,607 gallons

EMERGENCY CALLS & ALARMS :

- 10-10 Call in for Influent Pump Station High-High Float Alarm
- 10-27 Call in for West Rd Pump Station Power Loss

Repair or Replacement :

- 10-21 Replaced Valve Chamber on ITT Marlow Piston Pump
- 10-27 Ordered and Replaced liquid sludge hose used to load hauler and ship off site

Testing :

- 10-5 Quarterly ATMR samples taken (Passed)
- 10-13 Collected samples for Permit renewal ; Results sent to Don at SLR
- 10-29 Received results from annual Chronic Test taken in July (Passed)
- Normal weekly testing

Misc.:

- 10-13 Mike from Knapp on site to install license subscription for teamviewer; while on site high level float alarm failed.
Removed relay in control panel to bypass redundant float alarm until new floats can be purchased and installed

We were short handed 21 days this month

Ongoing :

- 10-25 Pumped down, Cleaned and Inspected Thickener
- 10-28 Soda Ash Delivery
- 10-31 Required Seasonal Testing for Phosphorus ends ; Cut back on Poly Aluminum Chloride addition

Meetings / Classes :

- 10-4/10-13/10-20/10-28 Don Gonyea from SLR on site
- 10-13 Safety Meeting
- 10-13 George Caughman on site from SLR to measure stairway for railing
- 10-19 WPCA Meeting Canceled

Thank you,

Steven J. Cherhoniak
WPCF Assistant Superintendent

