



TOWN OF

BEACON FALLS

CONNECTICUT

WPCF Monthly Report

January 2020 Meeting / December 2019 Data

Total Flow (RAW SEWAGE) :	13,528,400 gals.			Beacon Heights Leachate
Total Septage Received :	7,250 gals.	October	369,496	
Total Sludge Removed :	111,400 gals.	November	723,064	
Beacon Heights Leachate :	782,995 gals.	December	782,995	
Total Phosphorous Discharged :	8.38 lbs./day			
Total Nitrogen Discharged :	85 lbs./day			
		4th Quarter total	1,875,555	Gallons

EMERGENCY CALLS & ALARMS :

12-5 called out to Buckingham St. to clean sewer invert , it was blocked with dirt from being knocked off it's base with a plow.
12-14,15 28 Pines bridge high current alarm pump #1.
12-15 Pines bridge sump pump malfunction.

Repair or Replacement :

Testing :

Had sludge sample sent out to be compliant with new sludge hauler (Synagro).

Misc.:

We were short handed for most of the month do to the Holiday season and the birth of Ryan's second daughter.
12-10 Drained and cleaned primary tank.
12-2,3,17 snow detail.

Ongoing :

Preparing for a trial run with a new product UNLR which removes phosphorus.
Working with Kovacs & McVac to see when we can get our digester job started.
For the past month we have been dealing with excessive foam in our aeration tanks and troughs.

Meetings / Classes :

12-3 Steve attended a waste water class
12-4,11,18 & 26 Tom attended waste water classes

*Thank you,
For letting me serve.*

*Thomas A. Carey
WPCF Superintendent*