WPCF Monthly Report

April 2021 Meeting / March 2021 Data

Total Flow (RAW SEWAGE): 11,754,900 gals. Beacon Heights Leachate

Total Septage Received: 6,750 gals. I will send Kerry the quarterly numbers when I receive them.

Total Sludge Removed: 114,600 gals.
Beacon Heights Leachate: No Data gals.
Total Phosphorous Discharged: 9.59 lbs./day
Total Nitrogen Discharged: 61 lbs./day

EMERGENCY CALLS & ALARMS:

3-2 West rd. pump station power loss

3-14 West rd. pump station power loss

3-23 took #3 aeration tank off line and balanced other tanks

3-27 Solids leaving plant had waste and remove extra mixed liquor from the system

Repair or Replacement:

3-8 Northeast generator: Major PM on all our generators 3-24 Brought escape to Shakers / front brakes and tune-up

Testing:

none to report

Misc.:

3-11 Knapp was on site to trouble SCADA issues

Ongoing:

Digester roof job

Meetings / Classes:

3-3 Gerard monthly meeting at WPCF

3-22 Zoom meeting with DPC and Kovacs on moving forward on digester roof job

3-23 Budget workshop

Thank you, For letting me serve.

Thomas A. Carey WPCF Superintendent