

**LITCHFIELD WATER POLLUTION CONTROL AUTHORITY
REGULAR MEETING
29 Stoddard Road, Bantam, CT
October 12, 2017 ~ 7:30 p.m.**

CALL TO ORDER: Chairman David R. Wilson called the meeting to order at 8:15 p.m.

ROLL CALL

Present: David Geiger, David R. Wilson, James Koser, Ted Donoghue, Plant Superintendent, Ann Combs, Recording Secretary

Absent: Christian Bratina, William Buckley, Raz Alexe, Public Works Director

SEATING ALTERNATES: David Geiger was seated as a regular member.

MINUTES

a) 6/8/17 Regular Meeting: This vote was postponed.

b) 9/14/17 Regular Meeting: Motion: D. Geiger moved to approve the September 14, 2017 minutes as published. J. Koser seconded, all voted aye and the motion carried.

BUSINESS

1. Public Requests: None

2. Greenskies Update: D. Wilson said there have been questions back and forth and there will be more to come.

3. UV System: Ted said there were issues with the system going into alarm with nothing apparently wrong. There is something in the PLC programming of the unit. He thinks they need to begin an upgrade, as the system is near the end of its life. D. Wilson asked him to reach out to PLC outfits to see how technology has changed.

4. Jetter Trailer: Ted said it seems our pump is not working as well as it could, and it could be challenging to get parts for it. They could invest in new nozzles for better pressure. The tank also started leaking. He presented a brochure for a trailer they might be able to share in the purchase of with Thomaston. D. Wilson asked Ted to talk to more than one supplier. J. Koser said it could waste time in an emergency if the trailer is in Thomaston.

5. Safety: Ted reported no training and no accidents or incidents occurring. He will talk to Raz Alexe about confined space training.

6. Commissioner's Requests: None

7. Public Works / Treatment Plant Report

a) Easements: No report

b) Operational: Ted reported a good month, with flows higher. Permit compliance has been maintained for September. The average daily flow for September was 314,000 gallons. They removed 65,000 gallons of sludge. BOD removal was 99% and TSS was 99%. Nitrogen was 4.3 mg/L, or 14.8 lbs/day. The daily average total phosphorus discharged was 4.0 mg/L, or 12.6

lbs/day. They will hold off longer with the mixed liquor and not raise it quite as much as last year.

9/1/17 - Began sanding and painting both covers on two sludge tanks

9/5/17 - GPS device installed on F-250 pickup truck

9/13/17 - Dye test at 339 South St. inconclusive; also started painting garage & finished 9/22/17

9/14/17 - Two dents on F-250 pickup were repaired for \$500.

9/19/17 - Cleared backup at 30 Trumbull St. but need to take down two cottonwood trees causing root problems downstream

9/21&22 improved pitch and patched paved area around catch basin at garage

9/21/17 - completed new connection at 46 Milton Road

9/22/17 - second dye test at 339 South St. showed broken pipe on property at 351 South St.

9/27/17 - Root removal work done by A&C at 30 Trumbull St.

9/28/17 - Room removal at Forman School along North St. to Tallmadge Lane. West State

old. Mechanical inspected HVAC system and FHPs and found heat pumps to be 20 years old. Katz's checked out Northfield pump station.

c) **Septic:** They processed 98,250 gallons of septage in September, a 13.8% decrease over last September. Year to date is a 6% decrease over last year.

d) **Equipment:** Ted said they are continuing to do preventive maintenance.

e) **Energy:** No report

8. Financial Report: Ted said Sandy is doing very well with collections at 65%. He will slow down with expenses to stay within the budget.

9. Adjournment: Motion: D. Geiger moved to adjourn at 8:55 p.m., and J. Koser seconded. All voted aye and the motion carried.

Respectfully submitted,

Ann D. Combs, Recording Secretary