

# TOWN OF SUNAPEE WATER AND SEWER COMMISSION P.O. BOX 347, SUNAPEE, NH 03782-0347 (603) 763-2115

# Board of Commissioners Meeting June 29, 2017 Sunapee Town Offices Meeting Room

PRESENT: Theodore Gallup - Chairman, Peter Hill, Richard Curtis, Anthony Bergeron, Braden

Miles, David Cain.

Also present: Holly Leonard, David Bailey.

The Chairman called the meeting to order at 5:32 p.m.

### Forms for Signing:

May 25, 2017 Meeting Minutes: Anthony B. made a motion to accept the minutes as printed, seconded by David C., voted unanimously in favor, so declared by the Chairman. May Sewer Purchase Journal: David C. made a motion to accept the Purchase Journal as written, seconded by Anthony B., voted unanimously in favor, so declared by the Chairman.

May Water Purchase Journal: David C. made a motion to accept the Journal as written, seconded by Braden M., voted unanimously in favor, so declared by the Chairman.

## 2. Wastewater Treatment Highlights:

Dave B. reported that the plant has been running pretty well and that there had been an incident yesterday with the septic receiving process which had resulted in all of the septage that was received being pumped into the system all at once. There was some discussion regarding how to remedy the issue when such a thing happens. David C. questioned if such an incidence is covered in the O & M manual for the plant. David B. stated that this was just an exceptional occurrence and that he had not consulted the manual. There was some discussion regarding what had happened. David C. questioned how the septage loads were being metered, Dave B. responded stating how the amount of septage being received is determined.

Dave B. reported that the roll-off truck had been inspected and that the radio still doesn't work very well.

Dave B. stated that there had been a problem at pump station 8 with a pump not functioning and that the crew had reported to him that the pump would not come apart so that they could see what may be wrong with it. Dave B. told the Commission that the vactor unit had worked great to clean out the wet well so that the Department could get the pump apart to find that it was air bound. There was some discussion regarding the pump station and maintenance to help avoid these issues. Dave B. reported that the pump station upgrades are coming soon and that he has been working with the Engineers on what type of generators to put in them. Dave B. stated that he feels that standardizing with one type of generator would be best. He stated that the project would be going out to bid soon.

3. <u>Water Treatment Highlights:</u> Dave B. reported that there have been a couple of summer water line leaks and that lead and copper sampling will be coming up in Georges Mills in

the third quarter as well as chemical sampling in Sunapee. There was some discussion regarding lead and copper sampling. Dave B. stated that the lab equipment had been calibrated yesterday.

4. Proposed Administrative Order: Dave B. stated that the new permit is still being held up at EPA somewhere but that this proposed order is to allow Sunapee to get all of the Poly Aluminum Chloride out of the Wastewater Plant's system. This will perhaps result in some phosphorus violations while the plant's biological system starts to work to reduce the phosphorus without adding chemicals. Dave B. stated that the Town Manager will sign off on the letter if the Commission agrees to enter into this test that the State is endorsing. There was some discussion regarding what had caused previous violations and if the test can be run without violating. Dave B. thinks that when the new permit is issued the limit for phosphorus will be in pounds instead of mg/L and that it will be easier to meet. There was much discussion regarding if a vote is needed to allow the Town Manager to sign the letter. Anthony B. made a motion to instruct the Town Manager to sign the appropriate draft of this, seconded by Peter H., after some discussion regarding who should sign and approve the signing, voted 5 in favor, 1 abstained, the motion passes in the majority, so declared by the Chairman.

#### 5. Old & New Business:

Anthony B. questioned what the construction that was going on over the 4<sup>th</sup> of July weekend involved. Dave B. reported that United Construction was going to repair the culvert and catch basin that cross Lake Avenue from Indian Cave. There was some discussion regarding the water line there and the work that would be going on. David C. questioned the addition of soda ash at Harbor Hill and what the Department is doing with that. Dave B. reported that the soda ash has been upped and that the water leaving Harbor Hill is at a pH of 8. There was some discussion regarding the potential need to add sodium silicate as well as soda ash at some point. David C. asked about the new mixer and Dave B. responded that it is in the concrete tank and is up and running. He stated that the mixers should help to alleviate any Disinfection By Product formation in the tanks.

Theodore G. stated that the sewer manhole at the end of School Street is quite bad after the paving, Dave B. reported that Scott H. is going to put in riser rings and repave it. There was some discussion regarding the cost.

Theodore G. reported that DBU is boring under the Sugar River from West Court to Lower Main Street for a resident to connect to the sewer. There was some discussion regarding the project.

David C. questioned what is happening with the bridge on Lower Main Street and the guard rails on it. There was some discussion regarding the bridge.

The next meeting will be held July 27th.

6:15 p.m. Anthony B. made a motion to adjourn, seconded by David C., voted unanimously in the affirmative, so declared by the Chairman.

Approved by the Water & Sewer Commission	n this 27th day of	<u>, 2017.</u>
Theodore Gallup-Chairman	Peter Hill	
J. Anthony Bergum	San re Ce	
J. Anthony Bergoron	David Cain	
Richard Curtis	Braden Miles	
Jimmy Williams		