



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

Board of Commissioners Meeting
February 28, 2019
Sunapee Town Offices Meeting Room

PRESENT: Theodore Gallup-Chairman, Jimmy Williams, Richard Curtis, Braden Miles, Jeffrey Reed.

Also present: Holly Leonard, David Bailey.

The Chairman called the meeting to order at 5:31 p.m.

1. Forms for Signing:

January 24, 2019 Meeting Minutes: Jimmy W. made a motion to accept the meeting minutes as written, seconded by Braden M., voted unanimously in favor, so declared by the Chairman.

January Sewer Purchase Journal: Braden M. made a motion to accept the Sewer Purchase Journal, seconded by Jimmy W., after some discussion regarding Eversource, voted unanimously in favor, so declared by the Chairman.

January Water Purchase Journal:

Jimmy W. made a motion to accept the Water Purchase Journal as written, seconded by Richard C., voted unanimously in the affirmative, so declared by the Chairman.

2. Wastewater Treatment Highlights: Dave B. reported that there are problems with the effluent flow meter and that he has ordered a new one. He stated that the new meter is going to cost \$4,758.50 and that he thinks the meter issues may have caused the e-coli violations last month. Dave B. stated that sludge is going to Merrimack tomorrow and perhaps that will be combined with a trip to Rochester to pick up the vinegar. He reported that the vinegar seems to be helping with the phosphorus issues but that there needs to be much more of it used to get the desired results. He stated that there is no way to store the volume that is necessary currently and there was some discussion regarding different options for storing the food by-product. Dave B. stated that the highway department does have a large tank that could potentially be utilized for storing the food by-product when there is less chance of freezing issues. Dave B. reported that the new pump for pump station #7 has arrived and that it will be installed soon. If this pump works out well he will be looking to replace the other one also. Dave B. stated that he is just waiting on the results from voting to get underway with the pump station upgrades and that the contractors are looking to get an idea of if this will be voted in.
3. Water Treatment Highlights: Dave B. stated that here have been some upgrades completed at the well site and that things are running much better there. He stated that he pump run times have been changed to start in the morning and that this is working great with less chance of call-outs in the middle of the night. Dave B. reported that there had been a water main break on Jobs Creek Road on the 12th and that he had solicited the help of several local contractors to get the dig completed and the water main fixed. He stated that there is an antifreeze leak on the backhoe and that he is trying to lessen the use of it

until the warrant article to upgrade it hopefully passes and it can be repaired. Theodore G. questioned if dropping the level of the tanks at Harbor Hill is still in the plan. Dave B. stated that the last TTHM result had come in high again and that it had come back up since the lower November reading so that there are going to be 2 more violation notices being mailed out one for the 4th quarter of 2018 and later one for this quarter of 2019. Dave B. presented that he is planning to drain the concrete tank and clean it and then drain the steel tank to do the same, then the tank levels would be lowered in hopes of having less hold time in the tanks. There was some discussion regarding shutting off the concrete tank and other possible solutions to the high TTHM readings as well as the possible causes for them to be so high after 10 years of testing.

4. Old & New Business: There was some discussion regarding the possible elementary school upgrade and the possibility of needing to do a major upgrade of the water system serving the school and how this would benefit the quality of water being delivered to that area of town.

Theodore G. thanked Braden M. for his time on the Commission.

The next meeting will be held March 28th.

6:03 p.m. Braden M made a motion to adjourn, seconded by Jimmy W., voted unanimously in the affirmative, so declared by the Chairman.

Submitted by Holly Leonard.

Approved by the Water & Sewer Commission this _____ day of _____, **2019.**

Theodore Gallup-Chairman

Charles Hirshberg

Richard Curtis

Jeffrey Reed

Anthony Bergeron

Jimmy Williams

Douglas Gamsby