

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

New London/Sunapee Water & Sewer Commission Joint Quarterly Meeting April 27, 2017 Sunapee Town Offices

PRESENT: Theodore Gallup – Chairman, Peter Hill, David Cain, J. Anthony Bergeron, Jimmy Williams, Richard Curtis.

Also present: Holly Leonard, David Bailey, Aaron Cartier, New London Selectmen-Janet Kidder, Nancy Rollins and William Helm, Kimberly Hallquist - New London Town Administrator.

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

- 1. <u>January 26, 2017 Joint Meeting Minutes:</u> William H. moved to approve the minutes, seconded by Janet K., Sunapee voted in favor, New London voted in favor, so declared by the Chairman.
- 2. Wastewater Treatment Highlights: Dave B. stated that there had been a stint where the plant was not performing very well and that with a batch of mixed liquor from Claremont the problem had been alleviated. Dave B reported that the toxicity testing had not come out correctly and that there may be the need to do another round of it. David C. questioned where toxicity was tested from, Dave B. stated that it is a composite sample from a week and explained how the toxicity testing works.

There was some discussion regarding the discharge permit and if the new one had been issued yet. Dave B. stated that the new permit has not come out yet.

Dave B. reported that the plant has been operating without the magnesium hydroxide and that it seems to not be needed since moving the pH probe. He stated that the manholes on Main Street had been readied for paving and that the crew would be starting on Lower Main Street tomorrow. David C. questioned the use of Ploy Aluminum Chloride (PAC) and Dave B. stated that by using a much smaller amount of PAC it seems that the aluminum limit can be met as well as barely passing the phosphorus limit. He is currently looking into another chemical but is not sure what will happen in the long run.

Dave B. stated that at the last quarterly meeting New London had asked him to do something with the meter readings to eliminate the reliance on hand written meter readings. Dave B. presented a quote from A/D Instruments for a system that uses the cloud called Mission 800, the quote is for \$3,998 including installation and startup. He stated that there is also a yearly fee of \$568 for the system. Dave B. explained how the proposed system works and stated that all he has is the quote on it. New London would like a spec sheet on the Mission 800 system for their engineer to review. David C. questioned who would be paying for this system, Dave B. responded that this would be between the Commission and New London's Selectmen. There was some discussion regarding having negative readings and how this can happen. William H. questioned if Sunapee would be able to accept the water when it is drained from New London's lagoons. Dave B. thinks that this will be fine to do. Jimmy W. questioned what New London has planned for the lagoons after the water is pumped out and New

London responded that they will be filled in. There was some discussion regarding how much water would come from the lagoons.

New London departed at 5:53 p.m.

Submitted by Holly Leonard.

Approved by the Water & Sewer Commission and New London Selectmen

this 27th day of	, <u>2017.</u>
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David Cain	Peter Hill
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Richard Curtis	Braden Miles
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Jimmy Williams	Nancy Rollins
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William Helm	Janet Kidder