



TOWN OF BOW

Drinking Water Protection Committee

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DRAFT MINUTES

April 1, 2019

Attendees: Cindy Klevens, Wendy Waskin, Dick Kraybill, Noel Gourley, and Madhumita Chatterjee. Tom O'Donovan and Blake Hooper were excused.

Ms. Klevens said that Chair Tom O'Donovan was excused from the meeting and that she will be chairing tonight and called the meeting to order at 5:35 PM. She also noted that Mr. O'Donovan had been appointed to the position of NHDES Water Division Director.

1) MINUTES

Minutes for February and March were reviewed and some changes were made. Motion made by Ms. Klevens to approve the February 2019 minutes as edited. Ms. Waskin duly seconded and motion passed unanimously.

Motion made by Ms. Waskin, duly seconded by Ms. Klevens, to approve the March 2019 minutes as amended, and motion passed unanimously.

2) TASKS FROM LAST MEETING

Ms. Klevens

- Send Sanitary Survey Self-Assessment forms to Chief Harrington. Ms. Klevens pulled up copy of the forms on the DES webpage and reviewed the inspection checklist with members. The forms list 8 major elements of a water system from the well source to the sample tap, with questions for each element. These forms can be used for annual inspections of the Town water systems along with the BMP inspection checklist. Ms. Klevens will go through the forms with Chief Harrington later this month when they have another BMP inspection training scheduled at the Safety Building *. Committee members may also want to be trained to perform water system assessments. Another discussion ensued about the Public Safety Building water system which is now registered as a non-transient public water system due to the number of people working there.

- Action 2.c. Revise progress update to reflect current status of extending municipal water – *continued*.

Mr. O'Donovan

- Draft a follow up article on well testing event for the Bow Times – *continued*.

- Draft note to Eversource with question about page 8 of their results – *no longer needed*.

Ms. Chatterjee noted that the water and soil sample results were low and not of concern, based on the Oil & Grease soil standard of 10,000 mg/kg. *Completed*.

- Draft change to Ordinance establishing BDWPC – *continued*.

- Call/visit the remaining daycares/preschools to notify about Lead testing in drinking water– *continued*.

Mr. Kraybill reminded the members that he had called three daycares a few months ago and received a response from only one, so it would be best to send a letter and then follow with a phone call. He will draft a letter for review*. Members reviewed the lead sample results posted on the DES website for Bow daycares and schools. Ms. Klevens said that she has been working with the Joyful Noise Preschool on their water testing and can call the Casa dei Bambini and Little Sprouts Centers to discuss their test results also*.

- Research concrete industry standards to find out more about salt effect on concrete quality – *continued*.

Mr. Kraybill

1 - Action 2.b. The Committee needs to check LGWP WHPP IP – *continued*.

2 **Ms. Chatterjee**

3 - See above.

4 **Mr. Gourley**

5 - Find out from the Town Code Enforcement Officer about any enforcement action relative to pool use in
6 Town. *Completed*. Mr. Gourley checked with the building department to confirm that the process involves a
7 permit application for the pool to be built and inspections for the construction. There is no enforcement
8 after the pool is built and no maintenance requirements. Committee discussed recommendations that the
9 Town could provide to residents. General consensus was to distribute the NHDES handout with each pool
10 building permit (posted on the Town website) with recommendations for maintenance and draining.

11 - Mr. Kraybill also noted that he misspoke about the amount of salt in salt water pools in February and
12 wanted to clarify that the correct amount (at typical salt water pool concentration of 3000-6000 mg/L)
13 would be about 25-50 pounds of salt for every thousand gallons of water. In the February minutes, the
14 amount was noted as “insignificant”, which is not accurate, given the above calculations, since a typical pool
15 20,000 gal pool would be dumping about 1,000 lb of salt to the environment every time it is drained.

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17 **3) OLD BUSINESS**

18 **a) Update on lead and radionuclides testing in Bow Schools – Ms. Klevens.**

19 Members reviewed the school lead testing results available online and noted that none were above the
20 action threshold, though additional sampling is being performed this year. Lead health effects on children
21 were discussed to recommend that the schools and daycares take measures to prevent all lead exposure.

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23 **4) NEW BUSINESS**

24 **a) Bulk Water Sales to Water Haulers.**

25 Mr. Kraybill said that Bulk Water hauler Mr. Alan Hamel, called him recently to inquire if Bow will be setting
26 up a water filling station.. Committee members discussed the previous attempts to spearhead the issue with
27 the Town, the costs of such a filling station, the need to increase water usage due to concerns with water
28 stagnation, and possible action. Consensus was to reach out to the Town Manager David Stack to
29 recommend that Bulk Water sales be pursued. Mr. Kraybill will draft a letter.*

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31 Meeting adjourned at 7:25 PM. Next Meeting is **May 6, 2019 at 5:30 pm.**

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