AGENDA

"Greenwood Source Water Protection Advisory Committee Meeting" Greenwood Village Office, Greenwood N.S.

March 29, 2018 10:00 a.m.

5.	Business Arising from previous minutesGenerator
6.	Approval of Minutes
7.	Disclosure of Conflict of Interest
8.	Business • Water conservation by-law • Management Plan Evaluation
9.	Other Business New wells
10.	Correspondence
11.	Date of Next Meeting
12.	Public Comments
13.	Adjournment

1. Meeting to Order

3. Amendments to the Agenda

4. Approval of the agenda

2. Roll Call

GREENWOOD SOURCE WATER PROTECTION ADVISORY COMMITTEE MINUTES OF October 16, 2017

Attending:

Councillor Martha Armstrong, Chair
Holden Armstrong, Citizen Representative
Commissioner Bob Baker, Village of Greenwood
Mark Fredericks, Planner, Municipality of Kings County
Lisa Langille, Compliance Officer, Municipality of Kings County
Colleen Pearce, Committee Secretary

Regrets:

Councillor Paul Spicer
Scott Quinn, Manager EPW, Lands and Parks
Dawn MacNeill, Nova Scotia Environment

Welcome:

Chairperson Martha Armstrong called the meeting to order at 10:00 a.m. No additions to the agenda were requested.

Approval of the Previous Meeting Minutes:

The minutes of the March 22, 2017 meeting of the Greenwood Source Water Advisory Committee were circulated with the agenda and reviewed.

Commissioner Baker moved for approval of the minutes of March 22, 2017; seconded by Mark Fredericks. MOTION CARRIED.

Business Arising from the Minutes:

Generator Update – Waiting on installation of jersey barriers to protect the propane tanks before the propane company will fill them. Once this is complete we will be able to switch out the diesel generator for the propane. We hope to have this complete by winter.

It was noted the Water Conservation by-law being prepared by Scott Quinn will be deferred to the March 2018 Committee meeting.

New Business:

Management Plan – Implementation & Evaluation:

The Greenwood STP monitoring wells are following normal seasonal trends. There was a pH spike in November this could be attributed to a testing anomaly as it returned to normal the following week.

Raw water pH Monitoring –following normal seasonal trends. There are no indications of water quality issues based on pH.

Greenwood Production Well Weekly/Annual Sampling – one raw water sample positive for coliform, resample was absent, typically indicative of a sampling error. Annual and 5 year testing was conducted this year and all parameters came back within compliance.

Contingency Planning is up to date.

Public Education and Outreach – website message to remind people. Mark suggested a letter to persons in the wellfield. Councillor Armstrong agreed and suggested a letter and a website message. Commissioner Baker and Mr. Armstrong agreed.

Microscopic Particulate Analysis – sampling this time yielded the presence of 2 giardia cysts in one well, resampling yielded none. The UV we have in place inactivates' giardia and we do have them in place because we are GUDI. Recommendations were made by the hydrogeologists in this report to improve the well field monitoring and safety.

Roundtable:

Mark Fredericks has indicated that the Kings 2050 is moving forward, public consultation on the latest draft. If for any reason there would be changes to the well field policies, he will ensure that this will be brought to the committee.

Commissioner Baker has indicated that he sees the county employees out and about and they are doing a good job.

Next Meeting:

It was agreed the next meeting of the Committee will take place on Thursday, March 22, 2018 at 10 a.m.

Adjournment:

With no further business to discuss, the meeting adjourned at 10:20 a.m. on a motion made by Councillor Armstrong and seconded by Commissioner Bob Baker.

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