



Date: April 14, 2023To: Municipal Council

cc: Kim Ramsay, Chief Administrative Officer

From: Sandra Garden-Cole, EH Source Water Protection Committee Chairperson

RE: EH Source Water Protection Committee Report

The Committee held its regular meeting on April 12, 2023 electronically via Zoom.

The new term for voting members began April 1, 2023 and will end March 31, 2026. All members introduced themselves.

Andy Walter, Lee Pominville and Brayden Thomas from McCallum Environmental Ltd. presented their research on the "Wetland Vulnerability Tool" via PowerPoint Presentation. The final GIS modeling tool will highlight wetlands that are; vulnerable, considered for action and areas that wetland creation or protection should be considered. The Municipality of East Hants can use this tool as part of the Regional Source Water Protection Plan.

Mr. Jesse Hulsman provided an update on the water utility. Mr. Tom Mills provided an update on the Shubenacadie Watershed Environmental Protection Society (SWEPS). Ms. Chelsea MacPherson gave a summary on the 2022 data for the Engineered Spring and source water protection results for Regional (Grand Lake) and Shubenacadie as well as the status of the Residential Lead and Copper Sampling Program.

There are no motions coming forward as a result of the meeting.

As Chair of the Committee, I move the adoption of this report.