Extension Activity

Extension Activity Title: Water Treatment: Have Your Say **Duration:** Multiple periods **Introduction:**

In this activity, students are encouraged to create and share important messages related to water treatment, source water protection and water quality. Students will explore and communicate why water is important, how it is treated in Peel and how they play a role in protecting our water source. This activity works well after completing the Water Treatment Virtual Tour.

• Suitable for grades 8-12

Activity Set-up

- Have students work independently or in groups to explore key messages related to water treatment, water quality and source water protection. Students can explore the following programs for ideas about possible key messages:
 - o Water Treatment Virtual Tour
 - o Peel Water Story
 - o Region of Peel Website Water
 - o Region of Peel Website Source Water
- Have students select an audience to share their message with and explore different media forms that may be most appropriate to their message and audience.

Class discussion with students:

- Brainstorm key messages related to water
- Why are the messages important to you?
- What actions related to the messages can be encouraged? (for example, not wasting water, not polluting our source water)
- Who is the best audience for this message and what method of communication is most appropriate for your audience?

Suggested Formats:

- Short video
- Social media campaign
- Presentation
- School newsletter story
- Creative writing
- Brochure
- Visual art
- Poster

Activity Wrap-up:

• Have students share their messages with their class and extend to the school community if possible.