

"AS STEWARDS OF THE MANY DIVERSE AND SIGNIFICANT TRIBUTARIES OF OUR GREAT ARCTIC OCEAN DRAINAGE BASIN, WE ACKNOWLEDGE WATER IS SACRED."

Keepers of the Athabasca

In collaboration with *GW Solutions* presents:

Tailing ponds and Impacts on Aquifers

Developing a **new tool** for water monitoring programs:

- How does contaminated surface water get into groundwater and then into the Athabasca River?
- Where is this interaction more likely?
- Which areas are communities concerned about?

Who: Leadership, Water Monitoring staff, Elders and Youth groups

When: First meeting (restricted to communities):

November 21, 2018

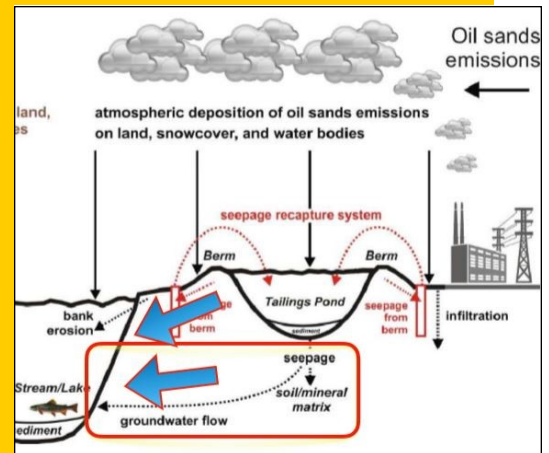
10 am to 5 pm, lunch is provided, bus trip to field locations

Where: Nistawoyou Friendship Centre (Fort McMurray)

After our first meeting collecting input, GW Solutions team will develop the **digital visualization tool** for application to 4 specific areas as directed by communities. A final roll out meeting will be held in Spring 2019.

For more information and to **register by Sept 26, 2018**, contact:

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Keepers of the Athabasca is an Indigenous led environment group, working together for the protection of land, air, water, and all living things today and tomorrow. We are excited to work with GW Solutions, a team of hydrogeologists who proposed developing this important new tool that can really help solve data gaps around how pollution reaches the Athabasca River.