Drinking water regional map

Name:	Date:

Using the map on the RDN Watersheds website (<u>www.rdn.bc.ca/watersheds</u>), find your Water Region and answer these questions.

Land use

- 1. What is most of the land used for in your water region?
- 2. Where is the land in your water region used for farming or agriculture? Upper, middle or lower watershed?

Water Supply

- 3. Where does your drinking water come from? At home, and at school
- 4. Who is responsible for taking care of your water?

Aquifers

- 5. What is an aquifer?
- 6. Where are aquifers in your region? What is the difference between a bedrock aquifer and a sand & gravel aquifer. See http://rdnwaterbudget.ca/water-101/aquifers-groundwater/ for answers.

Streams & waterbodies

- 7. Name at least 2 streams or waterbodies in your region.
- 8. Besides humans, what other species use those waterbodies?

First Nations Significance

Click on the audio button to learn about the Salish languages spoken traditionally in the RDN.

- 9. On whose traditional territory is your water region?
- 10. Share one new Hul'qumi'num word you learned from the map. What does it mean, what is the story behind it? Can you come up with a way to help you remember the pronunciation?

Community Programs

11. What kind of activity could you do to learn more about your water region?