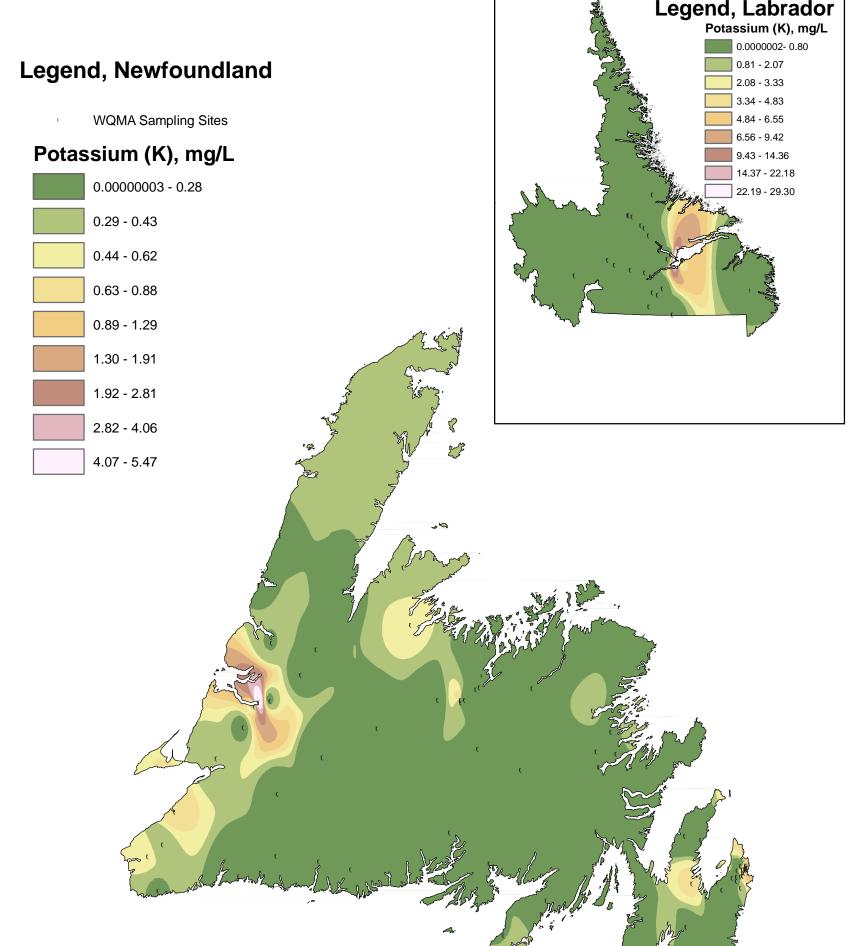
## **Potassium Contours Based on Canada-Newfoundland** Water Quality Monitoring Agreement Data





A contour map displays regions, each of which represents a constant value for a particular parameter. These regions are approximations based on average recorded values at WQMA sites for all data collected between 1985-2000. The contour regions were estimated using a geostatistical approach known as Inverse Distance Weight (IDW), with a power of 5. The maps will be updated for every five years of new water quality data collected. Values are compared against the Canadian Council of Ministers of the Environment Water Quality Guidelines for the Protection of Aquatic Life.

Potassium is found in fertilizers, and as such, levels are increased by agricultural activities. There is no potassium guideline for the Protection of Aquatic Life.



😹 😹 Government of Newfoundland and Labrador Department of Environment and Conservation Water Resources Management Division



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