

Users are advised to consult the Canadian Environmental Quality Guidelines introductory text, factsheet, and/or protocols for specific information and implementation guidance pertaining to each environmental quality guideline.

Salinity

Parameter 1: PHYSICAL

Water Quality for the Protection of Aquatic Life

Further documentation on these guidelines can be found in the Canadian Environment Quality Guidelines.

[Download
Factsheet](#)

Freshwater

Concentration ($\mu\text{g/L}$)

No data

Date

No data

Marine

Concentration ($\mu\text{g/L}$)

Narrative

Human activities should not cause the salinity (expressed as parts per thousand [‰]) of marine and estuarine waters to fluctuate by more than 10% of the natural level expected at that time and depth.

Note: Interim guideline.

Date

1996

Water Quality for the Protection of Agriculture

Irrigation

Concentration ($\mu\text{g/L}$)

No data

Date

No data

Livestock

Concentration ($\mu\text{g/L}$)

No data

Date

No data

Sediment Quality for the Protection of Aquatic Life

Freshwater

Concentration ($\mu\text{g/kg}$ dry weight) - ISQG

No data

Concentration ($\mu\text{g/kg}$ dry weight) - PEL

No data

Date

No data

Date	No data
Marine	
Concentration ($\mu\text{g}/\text{kg}$ dry weight) - ISQG	<i>No data</i>
Concentration ($\mu\text{g}/\text{kg}$ dry weight) - PEL	<i>No data</i>
Date	<i>No data</i>
Soil Quality for the Protection of Environmental and Human Health	
Concentration (mg/kg dry weight) - Agricultural	<i>No data</i>
Concentration (mg/kg dry weight) - Residential / parkland	<i>No data</i>
Concentration (mg/kg dry weight) - Commercial	<i>No data</i>
Concentration (mg/kg dry weight) - Industrial	<i>No data</i>
Date	<i>No data</i>
Tissue Residue Quality for the Protection of Wildlife Consumer of Aquatic Biota	
Concentration ($\mu\text{g}/\text{kg}$ diet wet weight)	<i>No data</i>
Date	<i>No data</i>