

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.

Methylmercury

Parameter 1: ORGANIC

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 ($\mu\text{g/L}$)	0.004
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Interim guideline. May not protect fully high trophic level fish.

Date	2003
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Marine

Concentration ($\mu\text{g/L}$)	NRG
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Date	2003
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Water Quality for the Protection of Agriculture

Irrigation

Concentration ($\mu\text{g/L}$)	<i>No data</i>
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Date	<i>No data</i>
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Livestock

Concentration ($\mu\text{g/L}$)	<i>No data</i>
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Date	<i>No data</i>
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Sediment Quality for the Protection of Aquatic Life

Freshwater

Concentration ($\mu\text{g/kg}$ dry weight) - ISQG	<i>No data</i>
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Concentration ($\mu\text{g/kg}$ dry weight) - PEL	<i>No data</i>
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Date	<i>No data</i>
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Marine

Concentration ($\mu\text{g/kg}$ dry weight) - ISQG	<i>No data</i>
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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	
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Concentration ($\mu\text{g}/\text{kg}$ diet wet weight)	33
Date	2001