

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 (µg/L)	0.004
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Interim guideline. May not protect fully high trophic level fish.	
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Date	2003
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##### Marine

Concentration (µg/L)	NRG
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Date	2003
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#### Water Quality for the Protection of Agriculture

##### Irrigation

Concentration (µg/L)	No data
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Date	No data
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##### Livestock

Concentration (µg/L)	No data
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Date	No data
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#### Sediment Quality for the Protection of Aquatic Life

##### Freshwater

Concentration (µg/kg dry weight) - ISQG	No data
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Concentration (µg/kg dry weight) - PEL	No data
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Date	No data
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##### Marine

Concentration (µg/kg dry weight) - ISQG	No data
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Concentration (µg/kg dry weight) - PEL	No data
Date	No data
Soil Quality for the Protection of Environmental and Human Health	
Concentration (mg/kg dry weight) - Agricultural	No data
Concentration (mg/kg dry weight) - Residential / parkland	No data
Concentration (mg/kg dry weight) - Commercial	No data
Concentration (mg/kg dry weight) - Industrial	No data
Date	No data
Tissue Residue Quality for the Protection of Wildlife Consumer of Aquatic Biota	
Further documentation on these guidelines can be found in the Canadian Environment Quality Guidelines.	<a href="#">Download</a> <a href="#">Factsheet</a>
Concentration (µg/kg diet wet weight)	33
Date	2001