

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.

Permethrin

CASRN: 52645531

Parameter 1: ORGANIC

Parameter 2: Pesticides

Parameter 3: Organochlorine compounds

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.

Supporting documents are available from the Canadian Council of Ministers of the Environment at
http://www.ccme.ca/publications/ceqg_rcqe.html?category_id=125

Date	2006
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Marine

Concentration ($\mu\text{g/L}$)	0.001
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Interim guideline.

Supporting documents are available from the Canadian Council of Ministers of the Environment at
http://www.ccme.ca/publications/ceqg_rcqe.html?category_id=125

Date	2006
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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 (µg/L)	<i>No data</i>
Date	<i>No data</i>

Sediment Quality for the Protection of Aquatic Life

Freshwater

Concentration (µg/kg dry weight) - ISQG	<i>No data</i>
Concentration (µg/kg dry weight) - PEL	<i>No data</i>
Date	<i>No data</i>

Marine

Concentration (µg/kg dry weight) - ISQG	<i>No data</i>
Concentration (µg/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 (µg/kg diet wet weight)	<i>No data</i>
Date	<i>No data</i>