

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.

Metolachlor

CASRN: 51218452

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.

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Factsheet](#)

Freshwater

Concentration (µg/L)	7.8
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Interim guideline.

Date	1991
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Marine

Concentration (µg/L)	<i>No data</i>
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Date	<i>No data</i>
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Water Quality for the Protection of Agriculture

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

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Irrigation

Concentration (µg/L)	28
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Interim guideline.

Date	1991
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Livestock

Concentration (µg/L)	50
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Interim guideline.

Date	1991
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Sediment Quality for the Protection of Aquatic Life

Freshwater

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>

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>