

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.

## Atrazine

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**CASRN:** 1912249

**Parameter 1:** ORGANIC

**Parameter 2:** Pesticides

**Parameter 3:** Triazine compounds

### Water Quality for the Protection of Aquatic Life

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

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Factsheet](#)

#### Freshwater

Concentration ( $\mu\text{g/L}$ )	1.8
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Guideline value slightly modified from CCREM 1987 + Appendixes due to re-evaluation of the significant figures.

Date	1989
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#### Marine

Concentration ( $\mu\text{g/L}$ )	<i>No data</i>
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Date	<i>No data</i>
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### Water Quality for the Protection of Agriculture

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

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Factsheet](#)

#### Irrigation

Concentration ( $\mu\text{g/L}$ )	10
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Interim guideline.

Date	1989
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#### Livestock

Concentration ( $\mu\text{g/L}$ )	5
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Interim guideline.

During the initial development of this guideline, insufficient data were available to derive a livestock watering guideline value. Therefore, the Canadian drinking water quality guideline

livestock watering guideline value. Therefore, the Canadian drinking water quality guideline (Health and Welfare Canada 1987) was adopted. Since then, this value has been revised by Health Canada (1996). The revised drinking water quality guideline is now adopted as the guideline for livestock water.

Date	1989
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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>
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Concentration ( $\mu\text{g}/\text{kg}$ dry weight) - PEL	<i>No data</i>
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Date	<i>No data</i>
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##### **Marine**

Concentration ( $\mu\text{g}/\text{kg}$ dry weight) - ISQG	<i>No data</i>
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Concentration ( $\mu\text{g}/\text{kg}$ dry weight) - PEL	<i>No data</i>
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Date	<i>No data</i>
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#### Soil Quality for the Protection of Environmental and Human Health

Concentration ( $\text{mg}/\text{kg}$ dry weight) - Agricultural	<i>No data</i>
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Concentration ( $\text{mg}/\text{kg}$ dry weight) - Residential / parkland	<i>No data</i>
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Concentration ( $\text{mg}/\text{kg}$ dry weight) - Commercial	<i>No data</i>
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Concentration ( $\text{mg}/\text{kg}$ dry weight) - Industrial	<i>No data</i>
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Date	<i>No data</i>
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#### 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>
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Date	<i>No data</i>
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