

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.

## Aldicarb

**CASRN:** 116063

**Parameter 1:** ORGANIC

**Parameter 2:** Pesticides

**Parameter 3:** Carbamate pesticides

### 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) 1

Interim guideline.

Applies to the concentration of total aldicarb residues (comprising aldicarb, aldicarb sulphoxide (ASO), and aldicarb sulphone (ASO<sub>2</sub>)).

Date 1993

#### Marine

Concentration (µg/L) 0.15

Interim guideline.

Applies to the concentration of total aldicarb residues (comprising aldicarb, aldicarb sulphoxide (ASO), and aldicarb sulphone (ASO<sub>2</sub>)).

Date 1993

### 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) 54.9

Applies to the concentration of total aldicarb residues (comprising aldicarb, aldicarb sulfoxide

(ASO) and aldicarb sulfone (ASO2)).

Date	1993
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#### Livestock

Concentration (µg/L)	11
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Applies to the concentration of total aldicarb residues (comprising aldicarb, aldicarb sulfoxide (ASO) and aldicarb sulfone (ASO2)).

Date	1993
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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
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Date	No data
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#### Soil Quality for the Protection of Environmental and Human Health

Concentration (mg/kg dry weight) - Agricultural	No data
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Concentration (mg/kg dry weight) - Residential / parkland	No data
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Concentration (mg/kg dry weight) - Commercial	No data
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Concentration (mg/kg dry weight) - Industrial	No data
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Date	No data
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#### Tissue Residue Quality for the Protection of Wildlife Consumer of Aquatic Biota

Concentration (µg/kg diet wet weight)	No data
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Date	No data
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