

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
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Interim guideline.

Applies to the concentration of total aldicarb residues (comprising aldicarb, aldicarb sulphoxide (ASO), and aldicarb sulphone (ASO₂)).

Date	1993
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Marine

Concentration (µg/L)	0.15
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Interim guideline.

Applies to the concentration of total aldicarb residues (comprising aldicarb, aldicarb sulphoxide (ASO), and aldicarb sulphone (ASO₂)).

Date	1993
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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)	54.9
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Applies to the concentration of total aldicarb residues (comprising aldicarb, aldicarb sulphoxide

(ASO) and aldicarb sulfone (ASO2)).

Date 1993

Livestock

Concentration (µg/L) 11

Applies to the concentration of total aldicarb residues (comprising aldicarb, aldicarb sulfoxide (ASO) and aldicarb sulfone (ASO2)).

Date 1993

Sediment Quality for the Protection of Aquatic Life

Freshwater

Concentration (µg/kg dry weight) - ISQG *No data*

Concentration (µg/kg dry weight) - PEL *No data*

Date *No data*

Marine

Concentration (µg/kg dry weight) - ISQG *No data*

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

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

Date *No data*