

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.

## Phenoxy herbicides

**Synonyms and/or acronyms:** 2,4 D; 2,4-Dichlorophenoxyacetic acid

**Parameter 1:** ORGANIC

**Parameter 2:** Pesticides

### Water Quality for the Protection of Aquatic Life

#### Freshwater

Concentration (µg/L)

4

No fact sheet created. For more information on this guideline, please refer to Canadian Water Quality Guidelines (CCREM 1987).

The guideline of 4 µg/L for phenoxy herbicides is based on data for ester formulations of 2,4-dichlorophenoxyacetic acid.

Date

1987

#### Marine

Concentration (µg/L)

No data

Date

No data

### Water Quality for the Protection of Agriculture

#### Irrigation

Concentration (µg/L)

No data

Date

No data

#### Livestock

Concentration (µg/L)

100

No fact sheet created. For more information on this guideline, please refer to Canadian Water Quality Guidelines (CCREM 1987).

Date

1987

### Sediment Quality for the Protection of Aquatic Life

#### Freshwater

Concentration (µg/kg dry weight) - ISQG

No data

Concentration (µg/kg dry weight) - PEL	<i>No data</i>
Date	<i>No data</i>
<b>Marine</b>	
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>
<b>Soil Quality for the Protection of Environmental and Human Health</b>	
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>
<b>Tissue Residue Quality for the Protection of Wildlife Consumer of Aquatic Biota</b>	
Concentration (µg/kg diet wet weight)	<i>No data</i>
Date	<i>No data</i>