

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 ($\mu\text{g/L}$)	4
-----------------------------------	---

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

The guideline of 4 $\mu\text{g/L}$ for phenoxy herbicides is based on data for ester formulations of 2,4-dichlorophenoxyacetic acid.

Date	1987
------	------

Marine

Concentration ($\mu\text{g/L}$)	No data
-----------------------------------	---------

Date	No data
------	---------

Water Quality for the Protection of Agriculture

Irrigation

Concentration ($\mu\text{g/L}$)	No data
-----------------------------------	---------

Date	No data
------	---------

Livestock

Concentration ($\mu\text{g/L}$)	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 ($\mu\text{g/kg}$ dry weight) - ISQG	No data
---	---------

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>