

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.

Tetrachloroethene

Parameter 1: ORGANIC

Parameter 2: Halogenated aliphatic compounds

Parameter 3: Halogenated methanes

Water Quality for the Protection of Aquatic Life

Freshwater

Concentration (µg/L)	<i>No data</i>
Date	<i>No data</i>

Marine

Concentration (µg/L)	<i>No data</i>
Date	<i>No data</i>

Water Quality for the Protection of Agriculture

Irrigation

Concentration (µg/L)	<i>No data</i>
Date	<i>No data</i>

Livestock

Concentration (µg/L)	<i>No data</i>
Date	<i>No data</i>

Sediment Quality for the Protection of Aquatic Life

Freshwater

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>

Marine

Concentration (µg/kg dry weight) - ISQG	<i>No data</i>
Concentration (µg/kg dry weight) - PEL	<i>No data</i>

Soil Quality for the Protection of Environmental and Human Health

Concentration (mg/kg dry weight) - Agricultural

0.1

Data are sufficient and adequate to calculate only a Soil Quality Guideline for Environmental health (SQG_E), which is less than the existing interim soil quality criterion (CCME, 1991) for this land use. Therefore the SQG_E becomes the soil quality guideline, which supersedes the interim soil quality criterion for this land use.

In-site specific situations where the size and/or location of commercial and industrial land uses may impact primary, secondary or tertiary consumers, the soil and food ingestion guideline is recommended as the Soil Quality Guideline for Environmental health (SQG_E)

For guidelines derived prior to 2004, differentiation between soil texture (coarse/fine) is not applicable.

Concentration (mg/kg dry weight) - Residential / parkland

5

Data are sufficient and adequate to calculate only a Soil Quality Guideline for Environmental health (SQG_E), which is less than the existing interim soil quality criterion (CCME, 1991) for this land use. Therefore the SQG_E becomes the soil quality guideline, which supersedes the interim soil quality criterion for this land use.

In-site specific situations where the size and/or location of commercial and industrial land uses may impact primary, secondary or tertiary consumers, the soil and food ingestion guideline is recommended as the Soil Quality Guideline for Environmental health (SQG_E)

For guidelines derived prior to 2004, differentiation between soil texture (coarse/fine) is not applicable.

Concentration (mg/kg dry weight) - Commercial

50

Data are sufficient and adequate to calculate only a Soil Quality Guideline for Environmental health (SQG_E), which is less than the existing interim soil quality criterion (CCME, 1991) for this land use. Therefore the SQG_E becomes the soil quality guideline, which supersedes the interim soil quality criterion for this land use.

In-site specific situations where the size and/or location of commercial and industrial land uses may impact primary, secondary or tertiary consumers, the soil and food ingestion guideline is recommended as the Soil Quality Guideline for Environmental health (SQG_E)

For guidelines derived prior to 2004, differentiation between soil texture (coarse/fine) is not applicable.

Concentration (mg/kg dry weight) - Industrial

50

Data are sufficient and adequate to calculate only a Soil Quality Guideline for Environmental health (SQG_E), which is less than the existing interim soil quality criterion (CCME, 1991) for this

land use. Therefore the SQG_E becomes the soil quality guideline, which supersedes the interim soil quality criterion for this land use.

In-site specific situations where the size and/or location of commercial and industrial land uses may impact primary, secondary or tertiary consumers, the soil and food ingestion guideline is recommended as the Soil Quality Guideline for Environmental health (SQG_E)

For guidelines derived prior to 2004, differentiation between soil texture (coarse/fine) is not applicable.

Date	1991
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Tissue Residue Quality for the Protection of Wildlife Consumer of Aquatic Biota

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