

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.

Benzo(b)fluoranthene

Synonyms and/or acronyms: PAHs

Parameter 1: ORGANIC

Parameter 2: Polyaromatic compounds

Parameter 3: Polycyclic aromatic hydrocarbons

Water Quality for the Protection of Aquatic Life

Freshwater

Concentration (µg/L)

No data

Date

No data

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)

No data

Date

No data

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	
Further documentation on these guidelines can be found in the Canadian Environment Quality Guidelines.	Download Factsheet
Concentration (mg/kg dry weight) - Agricultural	Consult Factsheet
Consult the 2008 Polycyclic Aromatic Hydrocarbons factsheet, or the 2008 PAH Scientific Supporting Document (http://www.ccme.ca/publications/ceqg_rcqe.html?category_id=125) for guidance.	
Concentration (mg/kg dry weight) - Residential / parkland	Consult Factsheet
Consult the 2008 Polycyclic Aromatic Hydrocarbons factsheet, or the 2008 PAH Scientific Supporting Document (http://www.ccme.ca/publications/ceqg_rcqe.html?category_id=125) for guidance.	
Concentration (mg/kg dry weight) - Commercial	Consult Factsheet
Consult the 2008 Polycyclic Aromatic Hydrocarbons factsheet, or the 2008 PAH Scientific Supporting Document (http://www.ccme.ca/publications/ceqg_rcqe.html?category_id=125) for guidance.	
Concentration (mg/kg dry weight) - Industrial	Consult Factsheet
Consult the 2008 Polycyclic Aromatic Hydrocarbons factsheet, or the 2008 PAH Scientific Supporting Document (http://www.ccme.ca/publications/ceqg_rcqe.html?category_id=125) for guidance.	
Date	2008
Tissue Residue Quality for the Protection of Wildlife Consumer of Aquatic Biota	
Concentration (µg/kg diet wet weight)	No data
Date	No data