

Table A.7.

Pond Sediment Analytical Results

Bay Cleaners/Jenior-Bagneski, LLC Property

201-207 S Main St., Thiensville, WI 53092

	WDNR Soil Standards/RR-088 CBSQG's			Same Location		
Sample ID	Groundwater Pathway RCL/CBSQG Standards	Non-Industrial DC Pathway RCL/CBSQG Standards	Industrial DC Pathway RCL/CBSQG Standards	Sed-1A	Sed-Dup	Sed-1B
Depth (inches) Below Water Surface				24"	24"	42"
Date Collected				5/9/22	5/9/22	5/9/22
Detected VOCs (µg/kg)						
Methylene Chloride	2.56/NS	61800/NS	1150000/NS	94.0 J	123 J	47.9 J

NOTE: Methylene Chloride is a common lab contaminant, and was detected in the laboratory method blank at 21.4 J ug/kg

CBSQG - Consensus-Based Sediment Quality Guidelines. **There are no CBSQG's for methylene Chloride**

Soil RCLs calculated using the USEPA Regional Screening Level Web Calculator (PUB-RR-890)

All values expressed in µg/kg (micrograms per kilogram).

BGS - feet below ground surface

DC - Direct Contact

VOCs - volatile organic compounds

RCL - Residual Contaminant Level

NS - No Standard established for this analyte

< - less than the specified detection limit

J - Estimated concentration at or above the limit of detection and below the limit of quantitation

-- - sample not analyzed for this parameter

- - no sample collected from this location

Italics - concentration exceeds Groundwater Pathway RCL

Bold - concentration exceeds Non-Industrial Direct Contact RCL

Bold Underlined - concentration exceeds Industrial Direct Contact