

Table A.3.

## Residual Soil Contamination Analytical Results

Bay Cleaners/Jenior-Bagneski, LLC Property

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

Sample ID	WDNR Soil Standards			Sigma	Same Location									
					Moraine									
	Groundwater Pathway RCL	Non-Industrial DC Pathway RCL	Industrial DC Pathway RCL	SB-7	HA-2	SP-7	SP-4		SP-5		SP-6	SP-8	OE-5	OE-6
				1	2	4	0-1	7	0-1	8	12	0-1	10	8
				10/10/19	1/7/20	1/15/21	1/15/21		1/15/21		1/15/21	1/15/21	5/18/21	5/18/21
U				U	U	U	S	U	S	S	U	S	S	
VOCs (µg/kg)														
Tetrachloroethene (PCE)	4.54	33,000	145,000	390 J	295	<22.7	89.6	23.4 J	39.6 J	<22.2	<22.3	29.9 J	91.5	668 J
Trichloroethene (TCE)	3.60	1,300	8,410	<41	<25.0	23.1 J	<24.9	<21.4	<24.5	<21.4	<21.5	<23.4	<25.5	31.5 J
cis-1,2-Dichloroethene	41.20	156,000	2,340,000	<32	<25.0	<12.5	<14.2	31.5 J	<14.0	151	105	<13.4	<14.6	<14.1

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

&lt; - 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