



Table 2
Summary of Indoor Air Analytical Results
Plastic Sales and Service Site (Janke Building)
6870 Woodlawn Avenue Northeast
Seattle, Washington

Draft

Sample Location ID	Sample ID	Location	Sampled by	Sample Type	Sample Date	Analytical Results ⁽¹⁾ ($\mu\text{g}/\text{m}^3$)				
						PCE	TCE	cis-1,2-DCE	trans-1,2-DCE	Vinyl Chloride
IA01	IA01-20231204	Northeastern portion of Janke building	SoundEarth	Indoor Air	12/04/23	<6.8	0.22	<0.4	<0.4	<0.26
IA02	IA02-20231204	Southeastern corner of Janke building		Indoor Air		<6.8	0.25	<0.4	<0.4	<0.26
IA03	IA03-20231204	Southern portion of Janke building		Indoor Air		<6.8	0.25	<0.4	<0.4	<0.26
OA01	OA01-20231204	Southeastern corner of Janke building roof		Outdoor Air		<6.8	<0.11	<0.4	<0.4	<0.26
MTCA Indoor Air Screening Levels for Commercial Workers						44.9⁽²⁾	2.85⁽²⁾	156⁽³⁾	156⁽³⁾	1.33⁽²⁾

NOTES:

Chemical analyses conducted by Friedman & Bruya, Inc. of Seattle, Washington.

⁽¹⁾Analyzed by EPA Method TO-15.

⁽²⁾Vapor Intrusion Screening Level for Commercial Worker, Indoor Air Screening Level, Cancer, CLARC database, CLARC Website <<https://fortress.wa.gov/ecy/clarc/CLARCHome.aspx>>.

⁽³⁾Vapor Intrusion Screening Level for Commercial Worker, Indoor Air Screening Level, Noncancer, CLARC database, CLARC Website <<https://fortress.wa.gov/ecy/clarc/CLARCHome.aspx>>.

$\mu\text{g}/\text{m}^3$ = microgram per cubic meter

< = concentration not detected above the laboratory reporting limit

CLARC = Cleanup Levels and Risk Calculations

DCE = dichloroethene

EPA = US Environmental Protection Agency

MTCA = Washington State Model Toxics Control Act

PCE = tetrachloroethylene

SoundEarth = SoundEarth Strategies, Inc.

TCE = trichloroethene