

Standard Operating Procedure

Front Desk Sample Receipt

03 V005

Page 10 of 10

Rev 03 11/6/2009 replaces Rev 02 7/16/2009

Appendix A. Guidelines for Sample Acceptance

A1. Metals (Pb)

Matrix	Recommended Sample Size	Minimum Sample Size
TCLP	150 grams	100 grams
Soil	10 grams	2 grams
Paint	1 gram	0.1 grams
Wipe	12"x 12" wipe area ¹	na
Air	1000 L ²	na
TSP	na	na

NOTE: Hold time for each of these matrices is "indefinite" at room temperature.

1 Wipe itself must follow ASTM E1792.

2 Standard type for Pb is 37 mm cassette, 0.8 µm pore size of MCE (mixed cellulose ester)

na Not Applicable

A2 Asbestos

Matrix	Sample size, storage conditions	Holding time
Air cassettes	Filter, room temperature	Indefinite
Solid material	1 – 10 g, room temperature	Indefinite
Wastewater	1 – 2 liters, 4° C	48 hrs (special prep if older)
Drinking water	1 – 2 liters, 4° C	48 hrs (special prep if older)

A3 Microbiology

Matrix	Sample size, storage conditions	Holding time
Air cassettes	Not overloaded, room temperature	Indefinite
Bulk material	Tape or bulk, room temperature	Indefinite
Culturable (Viable)	Not overloaded, 4° C (protect from freezing)	24 hrs
Swab	Not overloaded, room temperature	24 hrs

NOTE: Details on collection may be obtained from the Microbiology Department.