

TABLE 2
REQUIRED SAMPLING FREQUENCY

ANALYTICAL PARAMETER (As Required by Table 1)	SAMPLE TYPE	MINIMUM SAMPLE FREQUENCY
Extractable Total Petroleum Hydrocarbons (ETPH)	Composite	One per 100 cubic yards
Volatile Organic Compounds (VOCs)	Discrete	One per 300 cubic yards
Semi-Volatile Organic Compounds	Discrete	One per 300 cubic yards
Lead, TCLP	Composite	One per 300 cubic yards
Arsenic, TCLP	Composite	One per 300 cubic yards
Barium, TCLP	Composite	One per 300 cubic yards
Cadmium, TCLP	Composite	One per 300 cubic yards
Chromium, TCLP	Composite	One per 300 cubic yards
Mercury, TCLP	Composite	One per 300 cubic yards
Selenium, TCLP	Composite	One per 300 cubic yards
Silver, TCLP	Composite	One per 300 cubic yards
Polychlorinated Biphenyls (PCBs)	Discrete	One per 300 cubic yards
pH	Composite	One per 600 cubic yards
Ignitability	Composite	One per 600 cubic yards
Reactivity (Cyanide & Sulfide)	Composite	One per 600 cubic yards
Paint Filter Test	Composite	One per 600 cubic yards
Sieve Test for Tier I soils (5)	Composite	One per 2,000 cubic yards

Notes:

- (1) Samples collected must be representative of the materials to be delivered to the Manchester Landfill.
- (2) Discrete samples are defined as single samples, collected from a single point.
- (3) Composite samples are defined as a homogenous mixture from at least three discrete samples.
- (4) For the purposes of testing frequencies, one cubic yard of soil will be considered to have a weight of one and a half tons.
- (5) Sieve tests must be performed for all materials that may be utilized for intermediate cover material.