

TYPICAL SAMPLING AND ANALYTICAL TESTING REQUIREMENTS FOR COMMON WASTE STREAMS

CHAUTAUQUA CO. LANDFILL

WASTE CATERGORY	WASTE STREAM	EXAMPLE	TCLP VOCs			TCLP METALS			TCLP Pesticides and Herbicides	RCRA CHARACTERISTICS						
			TCLP Benzene only	All TCLP VOCs	TCLP SVOCs	TCLP Lead only	TCLP Cr only	All TCLP Metals		Total PCBs	Flash Point	Reactivity	Corrosivity		FULL TCLP	% Solids
SPECIAL	Petroleum Impacted Material	Gasoline and Kerosene	UST Related; Vehicle Spillage	X			X					X				One representative sample for every 300 cubic yards of material
		Diesel and Fuel Oil		X								X				One representative sample for every 300 cubic yards of material
		Waste Oil [crankcase only]	UST Related; Surficial Dumping	X				X				X				One representative sample for every 300 cubic yards of material
		Waste Oil [mixtures and unknown]	UST Related; Surficial Dumping	X				X			X	X				One representative sample for every 300 cubic yards of material
		Used Hydraulic Oil	Heavy equipment; manufacturing	X		X			X			X				One representative sample for every 300 cubic yards of material
	Non-Friable Asbestos Containing Material [NFACM]	House Shingles; Built-up Roofing; Window Caulk	None										ACM survey by qualified consultant or certification by licensed ACM Inspector is required for questionable material			
	Friable Asbestos Containing Material [FACM] & FACM/NFACM Mixtures	"Paper" and "Cementitous Pipe/Boiler Insulation	None										Analytical testing is recommended as the disposal unit rate for FACM is more than NFACM			
	Contaminated C&D	Railroad Siding/Adjacent to Railroad Siding Generated Debris								X	X			X		One representative sample for every 300 cubic yards of material
		Wood Block Shop Flooring		X	X				X		X					One representative sample for every 300 cubic yards of material
		Contaminants of Concern Include Non-Latex Paint, Solvents and or Acids/Bases		X					X		X	X	X			One representative sample for every 300 cubic yards of material
Demolition of Former Industrial Structure w/Unknown History									X	X	X	X	X		One representative sample for every 300 cubic yards of material	
INDUSTRIAL	Regular Process Material	On-Going, Consistent Process	Metal Shavings and Dust from Fabrication Area; De-Watered Sludge/Sludge Cake									X	X	X	X	One representative sample for every 300 cubic yards of material; Analytical testing requirements can vary depending on the CCLF evaluation of process and MSDS (if available)
			WWTP De-Watered Sludge/Sludge Cake/Screenings/Grit								X	X	X	X	X	Representative sample annually (possibly biennially)
	Unusual Process Material	One-Time Process	Raw Material Spill and Soil									X	X	X	X	One representative sample for every 300 cubic yards of material; Analytical testing requirements can vary depending on the CCLF evaluation of process and MSDS (if available)

Notes:

- This table is only a guide.
- Analytical testing requirements for individual waste streams can vary from those listed in this table depending on the incident/process location and situation.
Please contact TJ Pierce at (716)985-4785, ext. 203, with any questions.
- VOCs = Volatile Organic Compounds
- SVOCs = Semi-Volatile Organic Compounds