## Clean Earth Sampling Protocol Southeast PA (Morrisville)

PRAVAMETERASS PARAMINETERASS											
METHODS (1)		8015M	9020 or 9023	6010/7471	1311/6010/74 70A	1010A	9040C	SW846 CHAPTER 7.3	8082A	1311/8260B	1311/8270D
	FREQUENCY										
	Grab sample 1st 90 tons; 2nd 90 tons; every 180 tons thereafter	x	x								
LIGHT END HYDROCARBONS	Grab Sample every 900 tons									x	
	5 point composite sample every 900 tons			x	x	x	x	x	x		x
Limit (mg/Kg)		*<45,000		End Use Criteria	Below RCRA Toxicity Level	Negative	>2 - <12.5	Sulfide <500 Cyanide <250	<4	Below RCRA Toxicity Level	Below RCRA Toxicity Level

\* If TPH is >10,000 mg/kg, a PADEP Form U must be submitted

(1) The methods provided are standard EPA methods. The method revisions are subject to change and the most current method should always be utilized by the laboratory.

This is to be used as a guideline for sampling. Sampling frequencies and parameter requirements may be modified at the discretion of the CE Approval staff based items such as site history, levels of contamination and/or source of contamination, etc.