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SUMMARY OF SOIL LABORATORY RESULTS - EPA METHODS 6010C AND 7471

Parcel #59A, D&G Properties of Wilmington, LLC

Sample ID	Contaminant of Concern →		Arsenic	Barium	Cadmium	Chromium	Lead	Selenium	Silver	Mercury
	Date Collected	Sample Depth (ft. BLS)								
Background	7/30/2010	2 - 3	<0.555	3.46 J	0.0809 J	1.01	2.1	<0.532	0.236 J	0.00399 J
NC IHSB Preliminary Health Based PSRG (1)			4.4	3,000	14	280	400	78	78	0.86
NC IHSB Protection of Groundwater SRG (2)			5.4	1,600	2.6	NE	270	5.2	3.0	NE

All results in milligrams per kilogram (mg/kg).

ft. BLS = Feet Below Land Surface

< = Less than method detection limit

J = Estimated concentration, below calibration range and above method detection limit

NE = None Established

NC IHSB = North Carolina Inactive Hazardous Sites Branch

(1) = Preliminary Soil Remediation Goal (PSRG) adapted from the April 2009 USEPA Regional Screening Tables. Cleanup below method detection limits using analytical methods prescribed in the guidelines, is not required.

(2) = Soil Remediation Goal (SRG) developed using a soil leachate model using default values appropriate for North Carolina.