



TABLE 4A: SUMMARY OF OFFSITE SOIL TCLP AND SPLP ANALYTICAL RESULTS

Battlefield Golf Club at Centerville
 1001 Centerville Turnpike
 Chesapeake, VA 23322

Sample I.D. No.	Sample Date	Aluminum [Al]	Antimony [Sb]	Arsenic [As]	Barium [Ba]	Beryllium [Be]	Boron [B]	Cadmium [Cd]	Calcium [Ca]	Chromium [Cr]	Cobalt [Co]	Copper [Cu]	Iron [Fe]	Lead [Pb]	Magnesium [Mg]	Manganese [Mn]	Mercury [Hg]	Molybdenum [Mo]	Nickel [Ni]	Potassium [K]	Selenium [Se]	Silver [Ag]	Sodium [Na]	Thallium [Tl]	Vanadium [V]	Zinc [Zn]
Units	(mo/dy/yr)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)
MW-4 (9'-11')	07/21/08	0.396	MDL	MDL	0.378	MDL	0.423	MDL	6.25	0.00605	0.0316	MDL	0.346	0.0107	1.25	0.0217	MDL	MDL	0.0611	1.46	MDL	0.0022	1,310	MDL	MDL	0.166
MW-5D (8'-9')	07/21/08	1.09	MDL	MDL	0.813	MDL	0.490	0.0012	9.12	0.00526	0.0472	0.0198	0.110	0.0175	4.19	0.0516	MDL	MDL	0.0679	1.90	MDL	MDL	1,300	MDL	MDL	0.255
MW-5D (29'-31')	07/21/08	0.153	MDL	MDL	0.336	MDL	0.334	MDL	6.62	MDL	0.0055	MDL	1.82	MDL	1.13	0.0564	MDL	MDL	0.0120	1.35	MDL	MDL	1,320	MDL	MDL	0.180
MW-4 (9'-11')	07/21/08	0.798	MDL	MDL	0.0208	MDL	0.101	MDL	0.878	0.00248	0.0097	MDL	0.261	MDL	0.623	0.0064	MDL	MDL	0.0254	0.226	MDL	0.0007	4.11	MDL	0.0017	0.0139
MW-5D (8'-9')	07/21/08	4.31	MDL	0.00306	0.0516	MDL	0.111	MDL	1.60	0.00808	0.0011	MDL	2.190	0.0021	0.979	0.0034	MDL	MDL	0.0024	0.714	MDL	MDL	21.4	MDL	0.0089	0.0123
MW-5D (29'-31')	07/21/08	0.800	MDL	MDL	0.0352	MDL	0.102	MDL	2.27	0.00257	0.0004	MDL	0.529	MDL	0.578	0.0073	MDL	MDL	0.0019	0.257	MDL	0.0006	16.2	MDL	0.0017	0.0165

Notes:

Results reported in parts per million (ppm) or milligrams per Liter (mg/L).

MDL Denotes the analyte is at or below the Method Detection Limit.

"TCLP" denotes Toxicity Characteristic Leaching Process.

"SPLP" denotes Synthetic Precipitation Leaching Process.

SPLP method utilized the 30 day leaching process.

TCLP and SPLP Metals analyzed by EPA Method 6010B.

EPA Method 6010B used to analyze for Calcium, Potassium, and Sodium.

J The reported value is between the Laboratory Method Detection Limit (MDL) and the laboratory Method Reporting Limit (MRL), adjusted for actual sample preparation data and moisture content, where applicable.