

**TABLE 3
PROPOSED SOIL SAMPLING INTERVALS AND ANALYSIS**

**SOIL DELINEATION WORKPLAN
BAYER MATERIAL SCIENCE LLC
125 NEW SOUTH ROAD
HICKSVILLE, NEW YORK**

Sampling Location	Sampling Interval (feet bgs)					
	(0-0.5)	(0.5-2.0)	(2.0-4.0)	(4.0-6.0)	(6.0-8.0)	(8.0-10.0)
	As and Cd Analysis	As and Cd Analysis	As and Cd Analysis	As and Cd Analysis	As and Cd Analysis	As and Cd Analysis
M-S1	✓	✓	✓	Hold	Hold	Hold
M-S2	✓	✓	✓	Hold	Hold	Hold
M-S3	✓	✓	✓	Hold	Hold	Hold
M-S4	✓	✓	✓	Hold	Hold	Hold
M-S5	✓	✓	✓	Hold	Hold	Hold
M-S6	✓	✓	✓	Hold	Hold	Hold
M-S7	✓	✓	✓	Hold	Hold	Hold
M-S8	✓	✓	✓	Hold	Hold	Hold
M-S9	✓	✓	✓	Hold	Hold	Hold
M-S10	✓	✓	✓	Hold	Hold	Hold
M-S11	✓	✓	✓	Hold	Hold	Hold
M-S12	✓	✓	✓	Hold	Hold	Hold
M-S13	✓	✓	✓	Hold	Hold	Hold
M-S14	✓	✓	✓	Hold	Hold	Hold
M-S15	✓	✓	✓	Hold	Hold	Hold
M-S16	✓	✓	✓	Hold	Hold	Hold
M-S17	✓	✓	✓	Hold	Hold	Hold
M-S18	✓	✓	✓	Hold	Hold	Hold
M-S19	✓	✓	✓	Hold	Hold	Hold
M-S20	✓	✓	✓	Hold	Hold	Hold
M-S21	✓	✓	✓	Hold	Hold	Hold
M-S22	✓	✓	✓	Hold	Hold	Hold
M-S23	✓	✓	✓	Hold	Hold	Hold
M-S24	✓	✓	✓	Hold	Hold	Hold
M-S25	✓	✓	✓	Hold	Hold	Hold
M-S26	--	--	✓	✓	Hold	Hold

Notes:

- ✓ = Sample will be submitted to TestAmerica Laboratories, Inc. of Shelton, Connecticut for the indicated constituent using United States Environmental Protection Agency (USEPA) SW-846 Methods 6010.
- Hold = Sample will be submitted to TestAmerica Laboratories, Inc. of Shelton Connecticut for extraction. The sample extract will then be archived for potential future analysis, if needed, within the allowable holding times.
- As = Arsenic.
- Cd = Cadmium.
- bgs = below ground surface.
- = no sample collected or archived.