

APPENDIX D

STRATIGRAPHIC SUMMARY TABLE

Table D-1
Stratigraphic Summary of Borings Completed at the Former Barker Chemical Site.
All Depths and Elevations are Measured in Feet.
Former Barker Chemical Site, Site No. 932119
Somerset, New York



Well or Boring No.	Topsoil Thickness	Clean Fill		Lime Waste		Lagoon Sludge		Loam Soil		Stained Till		Glacial Till		Bedrock Depth
		Depth	Thickness	Depth	Thickness	Depth	Thickness	Depth	Thickness	Depth	Thickness	Depth	Thickness	
EPA Remedial Site Evaluation														
WP-1	Not Present	Not Present		0.0	7.0	Not Present		Not Present		7.0	0.5	7.5	>0.5	NE
WP-2	Not Present	Not Present		0.0	2.5	Not Present		Not Present		2.5	>1.5	Not Encountered		NE
WP-3	Not Present	Not Present		0.0	3.9	Not Present		Not Present		3.9	>0.1	Not Encountered		NE
WP-4	Not Present	Not Present		Not Present		Not Present		Not Present		Not Present		0.0	>4.0	NE
WP-5	Not Present	Not Present		0.0	4.0	4.0	2.5	Not Present		6.5	>1.5	Not Encountered		NE
WP-6	Not Present	Not Present		0.0	4.0	4.0	0.2	Not Present		4.2	1.5	5.7	>2.3	NE
WP-7	Not Present	Not Present		0.0	4.0	Not Present		Not Present		4.0	3.0	7.0	>1.0	NE
WP-8	Not Present	Not Present		0.0	3.8	3.8	2.2	Not Present		6.0	0.8	6.8	>0.2	NE
WP-9	Not Present	Not Present		0.0	3.2	3.2	0.6	Not Present		3.8	0.3	4.1	>3.9	NE
WP-10	Not Present	Not Present		0.0	4.0	Not Present		Not Present		4.0	3.0	7.0	>1.0	NE
WP-11	Not Present	Not Present		0.0	4.0	4.0	0.8	Not Present		4.8	1.5	6.3	>1.7	NE
WP-12	Not Present	Not Present		0.0	1.6	1.6	1.6	Not Present		3.2	2.8	6.0	>2.0	NE
WP-13	Not Present	Not Present		0.0	2.4	2.4	0.8	Not Present		3.2	>1.0	Not Encountered		NE
WP-14	Not Present	Not Present		0.0	3.0	Not Present		Not Present		Not Present		3.0	>5.0	NE
WP-15	Not Present	Not Present		0.0	2.0	2.0	1.0	Not Present		3.0	3.9	6.9	>1.1	NE
WP-16	Not Present	0.0	2.5	Not Present		Not Present		Not Present		2.5	0.3	2.8	>5.2	NE
WP-17	Not Present	Not Present		0.0	2.3	Not Present		2.3	1.0	Not Present		3.3	>4.7	NE
WP-18	Not Present	0.0	2.5	Not Present		Not Present		Not Present		2.5	4.0	6.5	>1.5	NE
WP-19	Not Present	0.0	4.0	Not Present		4.0	0.3	Not Present		4.3	2.2	6.5	>1.5	NE
NYSDEC Site Investigation														
SB-1	Not Present	0.0	0.5	Not Present		Not Present		0.5	1.0	Not Present		1.5	5.5	7.0
SB-2	0.5	Not Present		Not Present		Not Present		0.5	0.7	Not Present		1.2	5.0	6.2
SB-3	0.7	Not Present		Not Present		Not Present		0.7	1.3	Not Present		2.0	7.8	9.8
SB-4	0.2	Not Present		0.2	4.3	4.5	1.0	Not Present		Not Distinguishable		5.5	5.0	10.5
SB-5	0.5	Not Present		Not Present		Not Present		0.5	0.8	Not Present		1.3	11.9	13.2
SB-6	0.7	Not Present		Not Present		Not Present		0.7	2.1	Not Present		2.8	4.7	7.5

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		Depth	Thickness	Depth	Thickness	Depth	Thickness	Depth	Thickness	Depth	Thickness	Depth	Thickness	
NYSDEC Site Investigation (Continued)														
SB-7	0.8	Not Present		Not Present		Not Present		0.8	1.5	Not Present		2.3	6.9	9.2
SB-8	0.3	0.3	0.9	1.2	2.1	3.3	1.5	Not Present		Not Distinguishable		4.8	5.6	10.4
SB-9	0.1	Not Present		0.1	5.1	5.2	1.0	Not Present		Not Distinguishable		6.2	3.9	10.1
SB-10	0.3	0.3	0.9	1.2	3.5	4.7	0.8	Not Present		Not Distinguishable		5.5	4.8	10.3
SB-11	0.7	Not Present		Not Present		Not Present		0.7	0.8	Not Present		1.5	>6.5	NE
SB-12	1.3	Not Present		Not Present		Not Present		Not Present		Not Present		1.3	>6.7	NE
SB-13	0.3	0.3	0.9	1.2	4.1	Not Present		Not Present		Not Distinguishable		5.3	5.0	10.3
SB-14	0.2	0.2	2.3	2.5	5.0	Not Distinguishable		Not Present		Not Distinguishable		7.5	>0.5	NE
SB-15	0.2	0.2	0.8	1.0	>3.0	Not Distinguishable		Not Present		Not Distinguishable		Not Encountered		NE
SB-16	0.2	0.2	1.3	1.5	0.5	Not Distinguishable		Not Present		Not Distinguishable		2.0	>2.0	NE
SB-17	0.3	Not Present		Not Present		Not Present		Not Present		Not Present		0.3	>3.7	NE
SB-18	0.2	0.2	1.3	1.5	>2.5	Not Distinguishable		Not Present		Not Distinguishable		Not Encountered		NE
SB-19	1.2	Not Present		Not Present		Not Present		Not Present		Not Present		1.2	>2.8	NE
SB-20	0.3	0.3	1.5	1.8	>2.2	Not Distinguishable		Not Present		Not Distinguishable		Not Encountered		NE
SB-21	0.3	0.3	1.9	Not Present		Not Present		Not Present		Not Present		2.2	>1.8	NE
SB-22	0.2	0.2	0.8	1.0	>3.0	Not Distinguishable		Not Present		Not Distinguishable		Not Encountered		NE
SB-23	0.3	0.3	0.9	1.2	>2.8	Not Distinguishable		Not Present		Not Distinguishable		Not Encountered		NE
SB-24	0.2	0.2	1.1	Not Present		Not Present		Not Present		Not Present		1.3	>2.7	NE
SB-25	0.2	0.2	0.8	1.0	>7.0	Not Distinguishable		Not Present		Not Distinguishable		Not Encountered		NE
SB-26	1.2	Not Present		Not Present		Not Present		Not Present		Not Present		Not Encountered		NE
SB-27	0.3	0.3	1.7	2.0	2.5	Not Distinguishable		Not Present		Not Distinguishable		4.5	>3.5	NE
SB-28	0.2	0.2	2.8	Not Present		Not Present		Not Present		Not Present		3.0	>5.0	NE
LaBella Phase II Environmental Site Assessment														
B1/TPMW1	Not Present	Not Present		Not Present		Not Present		Not Present		Not Present		0.0	11.0	11.0
B2	Not Present	Not Present		Not Present		Not Present		Not Present		Not Present		0.0	10.0	10.0
B3/TPMW2	Not Present	0.0	2.5	Not Present		Not Present		Not Present		Not Present		2.5	8.25	10.75

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		Depth	Thickness	Depth	Thickness	Depth	Thickness	Depth	Thickness	Depth	Thickness	Depth	Thickness	
LaBella Phase II Environmental Site Assessment (Continued)														
B4/TPMW3	Not Present	Not Present		Not Present		Not Present		0.0	3.0	3.0	1.0	4.0	5.1	9.1
B5	Not Present	0.0	2.0	Not Present		Not Present		Not Present		Not Present		2.0	6.0	8.0
B6/TPMW4	Not Present	0.0	1.0	Not Present		Not Present		1.0	3.0	Not Present		4.0	5.0	9.0
B7/TPMW5	Not Present	0.0	1.0	Not Present		Not Present		1.0	2.0	Not Present		3.0	6.0	9.0
B8	Not Present	0.0	2.0	Not Present		Not Present		Not Present		Not Present		2.0	5.8	7.8
B9	Not Present	0.0	1.0	Not Present		Not Present		Not Present		Not Present		1.0	6.4	7.4

Notes:

NE = Not encountered.