

May 10, 2019

Mr. Sarken Dressler
New York State Department of Environmental Conservation
Division of Environmental Remediation
Region 1
50 Circle Road
Stony Brook, New York 11790

Re: Progress Report #9, March/April 2019
250 East Main Street, LLC
250 East Main Street, Bay Shore, New York
NYSDEC Site No. C152245

Dear Mr. Dressler:

On behalf of 250 East Main Street, LLC (250 East Main Street), Roux Environmental Engineering and Geology, D.P.C. (Roux) is submitting this Progress Report #9 (Report) for the site located at 250 East Main Street (Tax Lot 69-001, Block 1), Bay Shore, New York (Site). This Report was prepared as required by the New York State Department of Environmental Conservation (NYSDEC) Brownfield Cleanup Agreement (BCA) Site No. C152245 dated November 1, 2017. This Report describes activities completed at the Site in March and April 2019. Appendix A, Section XI of the BCA specifies the required contents of this Monthly Report, which are detailed below.

Activities Completed During the Reporting Period (March/April 2019)

Additional Supplemental Remedial Investigation

The Additional Supplemental Remedial Investigation (ASRI) began on April 3, 2019 and was completed on April 4, 2019. The work was completed in accordance with the Additional Supplemental Remedial Investigation Work Plan (ASRIWP), dated February 20, 2019 and approved by NYSDEC via email on March 7, 2019. Below is a summary of activities completed during this reporting period, with sample locations shown on the attached Figure 1:

- A total of eight soil borings were advanced at the Site (RSB-9 through RSB-16);
- One vertical groundwater delineation soil boring was advanced at the Site (RSB-16);
- A total of 35 soil samples (including QA/QC) were collected from the eight soil borings;
- Eight groundwater grab samples (including QA/QC) were collected from the vertical groundwater delineation boring and two temporary monitoring wells; and
- The Community Air Monitoring Program (CAMP) was implemented during all invasive activities and no exceedances were reported.

All soil borings completed during this reporting period were advanced to the water table or to a maximum depth of 25 feet below land surface (ft bls). Groundwater was encountered at approximately five ft bls at each location. During soil boring activities, soil lithology was recorded, inspected (visual and olfactory) for evidence of contamination, and field screened continuously for volatile organic compounds (VOCs)

using a photoionization detector (PID). The soil samples were submitted to Alpha Analytical under chain-of-custody procedures and analyzed for VOCs. Draft, unvalidated soil sample results are provided in the attached Table 1.

Six vertical groundwater delineation samples and two groundwater grab samples were collected as part of the ASRI. The six vertical groundwater delineation samples were collected from boring RSB-16 and one groundwater grab sample was collected at each of the soil borings RSB-12 and RSB-13. Each vertical groundwater delineation sample at RSB-16 was collected in continuous four-foot intervals starting from the water table to a maximum depth of 25 ft bls. Each sample was collected by using a four-foot section of 1-inch diameter, 0.020-foot slotted polyvinyl chloride (PVC) screen installed at each interval. Following installation, groundwater was purged, and the sample was collected. Following each sample interval, the PVC screen was removed, and the borehole was advanced to the next four-foot interval where new PVC screen was installed. After the vertical groundwater delineation sampling was complete, the borehole was backfilled with clean sand and bentonite.

Two temporary groundwater monitoring wells (RSB-12 and RSB-13) were installed, sampled, and removed during the ASRI. Each temporary monitoring well was constructed with approximately 10 feet of 1-inch diameter, 0.020-foot slotted PVC screen, installed to bridge the water table. Following installation, the temporary monitoring wells were purged and sampled. After the groundwater grab samples were collected, the temporary monitoring wells were removed, and the boreholes were backfilled with clean sand and bentonite. The vertical groundwater delineation samples and the groundwater grab samples were submitted to Alpha Analytical under chain-of-custody procedures analyzed for VOCs. Draft, unvalidated groundwater sample results are provided in the attached Table 2.

As required by NYSDEC, emerging contaminants (EC) sampling for soil was performed at two soil boring locations during the ASRI. One soil sample, collected from each of the soil borings RSB-15 and RSB-16, were analyzed for the list of 21 Per- and Polyfluoroalkyl Substances (PFAS) and 1,4-dioxane. Draft, unvalidated EC sample results are provided in the attached Table 3 and Table 4.

Citizen Participation Plan Activities During This Reporting Period (March/April 2019)

- No citizens participation activities occurred in March or April 2019.

Citizen Participation Plan Activities during the Next Reporting Period (May 2019)

- No citizens participation activities are anticipated in May 2019.

Anticipated Work in the Next Reporting Period (May 2019)

- A work plan for additional delineation will be developed for NYSDEC review and comment.
- The data collected at the Site will be analyzed and the RIR will continue to be prepared.
- Investigation derived waste from the ASRI will be disposed of at a permitted facility in accordance with applicable regulations.

Updated Remedial Investigation Schedule

An updated RI schedule is shown below:

Remedial Investigation Schedule		
RIWP Public Comment Period	May 2 through June 1, 2018	
NYSDEC Conditional Approval of RIWP/Issuance of Final RIWP	June 4, 2018/ June 14, 2018	
Remedial Investigation	June/July 2018	Anticipated 3 weeks to complete RI field activities.
NYSDEC Approval of SRIWP	October 10, 2018	
Supplemental Remedial Investigation	November 2018	
Submittal of ASRIWP	February 2019	
NYSDEC Approval of ASRIWP and Completion of Additional SRI Field Work	March/April 2019	
Submittal of Work Plan for the Next Phase of Investigation	May 2019	
NYSDEC Approval of Work Plan for the Next Phase of Investigation and Completion of the Next Phase of Investigation	June/July 2019	
Submit RIR to NYSDEC	August 2019	
NYSDEC and NYSDOH Approval of RIR	September 2019	

If you have any questions or concerns, please feel free to contact the undersigned at 631-232-2600.

Sincerely,

ROUX ENVIRONMENTAL ENGINEERING AND GEOLOGY, D.P.C.



Noelle Clarke, P.E.
Principal Engineer

Attachments

cc: Peter O'Hara, 250 East Main Street
Barry Cohen, Certilman Balin Adler & Hymen, LLP
Walter Parish, NYSDEC
Joseph Duminuco, Roux
Ron Lombino, Roux

TABLES

1. Summary of Volatile Organic Compounds in Soil
2. Summary of Volatile Organic Compounds in Groundwater
3. Summary of Perfluorinated Alkyl Acids in Soil
4. Summary of Semivolatile Organic Compounds in Soil

Notes Utilized Throughout Tables	
Soil Tables	
J - Estimated value	
U - Indicates that the compound was analyzed for but not detected	
ft bls - Feet below land surface	
DUP - Duplicate sample	
µg/kg - Micrograms per kilogram	
ng/g - Nanograms per gram	
NYSDEC - New York State Department of Environmental Conservation	
SCO - Soil Cleanup Objectives	
-- No SCO available	
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO	
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Commercial SCO	
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO	
Groundwater Tables	
NYSDEC - New York State Department of Environmental Conservation	
AWQSGVs - Ambient Water-Quality Standards and Guidance Values	
-- No NYSDEC AWQSGV available	
µg/L - Micrograms per liter	
Bold data indicates that parameter was detected above the NYSDEC AWQSGVs	
J - Estimated Value	
U - Compound was analyzed for but not detected	
DUP - Duplicate	

Table 1. Summary of Volatile Organic Compounds in Soil, 250 East Main Street,

DRAFT

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Commercial SCO	NYSDEC Part 375 Protection of Groundwater SCO	Sample Designation: Sample Date: Sample Depth (ft bls):	RSB-9 4/3/2019 0 - 1	RSB-9 4/3/2019 3.5 - 4.5	RSB-10 4/3/2019 0 - 1	RSB-10 4/3/2019 3.5 - 4.5	RSB-11 4/3/2019 0 - 1	RSB-11 4/3/2019 3.5 - 4.5
1,1,1,2-Tetrachloroethane	--	--	--		0.6 U	0.64 U	0.73 U	0.68 U	30 U	44 U
1,1,1-Trichloroethane	680	500000	680		0.6 U	0.64 U	0.73 U	0.68 U	30 U	44 U
1,1,2,2-Tetrachloroethane	--	--	--		0.6 U	0.64 U	0.73 U	0.68 U	30 U	44 U
1,1,2-Trichloroethane	--	--	--		1.2 U	1.3 U	1.5 U	1.4 U	61 U	87 U
1,1-Dichloroethane	270	240000	270		1.2 U	1.3 U	1.5 U	1.4 U	61 U	87 U
1,1-Dichloroethene	330	500000	330		1.2 U	1.3 U	1.5 U	1.4 U	61 U	87 U
1,1-Dichloropropene	--	--	--		0.6 U	0.64 U	0.73 U	0.68 U	30 U	44 U
1,2,3-Trichlorobenzene	--	--	--		2.4 U	2.6 U	2.9 U	2.7 U	120 U	170 U
1,2,3-Trichloropropane	--	--	--		2.4 U	2.6 U	2.9 U	2.7 U	120 U	170 U
1,2,4,5-Tetramethylbenzene	--	--	--		2.4 U	2.6 U	2.9 U	2.7 U	120 U	170 U
1,2,4-Trichlorobenzene	--	--	--		2.4 U	2.6 U	2.9 U	2.7 U	120 U	170 U
1,2,4-Trimethylbenzene	3600	190000	3600		2.4 U	2.6 U	2.9 U	2.7 U	120 U	170 U
1,2-Dibromoethane	--	--	--		1.2 U	1.3 U	1.5 U	1.4 U	61 U	87 U
1,2-Dichlorobenzene	1100	500000	1100		2.4 U	2.6 U	2.9 U	2.7 U	120 U	170 U
1,2-Dichloroethane	20	30000	20		1.2 U	1.3 U	1.5 U	1.4 U	61 U	87 U
1,2-Dichloroethene (total)	--	--	--		1.2 U	1.3 U	1.1 J	1.4 U	12 J	87 U
1,2-Dichloropropane	--	--	--		1.2 U	1.3 U	1.5 U	1.4 U	61 U	87 U
1,3,5-Trimethylbenzene	8400	190000	8400		2.4 U	2.6 U	2.9 U	2.7 U	120 U	170 U
1,3-Dichlorobenzene	2400	280000	2400		2.4 U	2.6 U	2.9 U	2.7 U	120 U	170 U
1,3-Dichloropropane	--	--	--		2.4 U	2.6 U	2.9 U	2.7 U	120 U	170 U
1,3-Dichloropropene	--	--	--		0.6 U	0.64 U	0.73 U	0.68 U	30 U	44 U
1,4-Dichlorobenzene	1800	130000	1800		2.4 U	2.6 U	2.9 U	2.7 U	120 U	170 U
1,4-Diethylbenzene	--	--	--		2.4 U	2.6 U	2.9 U	2.7 U	120 U	170 U
1,4-Dioxane	100	130000	100		96 U	100 U	120 U	110 U	4800 U	7000 U
2,2-Dichloropropane	--	--	--		2.4 U	2.6 U	2.9 U	2.7 U	120 U	170 U
2-Butanone (MEK)	120	500000	120		12 U	13 U	15 U	14 U	610 U	870 U
2-Hexanone	--	--	--		12 U	13 U	15 U	14 U	610 U	870 U
4-Ethyltoluene	--	--	--		2.4 U	2.6 U	2.9 U	2.7 U	120 U	170 U
4-Methyl-2-pentanone (MIBK)	--	--	--		12 U	13 U	15 U	14 U	610 U	870 U
Acetone	50	500000	50		12 U	13 U	58	19	610 U	870 U
Acrylonitrile	--	--	--		4.8 U	5.1 U	5.8 U	5.4 U	240 U	350 U
Benzene	60	44000	60		0.6 U	0.64 U	0.73 U	0.68 U	30 U	44 U
Bromobenzene	--	--	--		2.4 U	2.6 U	2.9 U	2.7 U	120 U	170 U
Bromochloromethane	--	--	--		2.4 U	2.6 U	2.9 U	2.7 U	120 U	170 U
Bromodichloromethane	--	--	--		0.6 U	0.64 U	0.73 U	0.68 U	30 U	44 U
Bromoform	--	--	--		4.8 U	5.1 U	5.8 U	5.4 U	240 U	350 U

Table 1. Summary of Volatile Organic Compounds in Soil, 250 East Main Street,

DRAFT

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Commercial SCO	NYSDEC Part 375 Protection of Groundwater SCO	Sample Designation: Sample Date: Sample Depth (ft bls):	RSB-9 4/3/2019 0 - 1	RSB-9 4/3/2019 3.5 - 4.5	RSB-10 4/3/2019 0 - 1	RSB-10 4/3/2019 3.5 - 4.5	RSB-11 4/3/2019 0 - 1	RSB-11 4/3/2019 3.5 - 4.5
Bromomethane	--	--	--		2.4 U	2.6 U	2.9 U	2.7 U	76 J	170 U
Carbon disulfide	--	--	--		12 U	13 U	15 U	14 U	610 U	870 U
Carbon tetrachloride	760	22000	760		1.2 U	1.3 U	1.5 U	1.4 U	61 U	87 U
Chlorobenzene	1100	500000	1100		0.6 U	0.64 U	0.73 U	0.68 U	30 U	44 U
Chloroethane	--	--	--		2.4 U	2.6 U	2.9 U	2.7 U	120 U	170 U
Chloroform	370	350000	370		1.8 U	1.9 U	0.2 J	2 U	91 U	130 U
Chloromethane	--	--	--		4.8 U	5.1 U	5.8 U	5.4 U	240 U	350 U
cis-1,2-Dichloroethene	250	500000	250		1.2 U	1.3 U	1.1 J	1.4 U	12 J	87 U
cis-1,3-Dichloropropene	--	--	--		0.6 U	0.64 U	0.73 U	0.68 U	30 U	44 U
Dibromochloromethane	--	--	--		1.2 U	1.3 U	1.5 U	1.4 U	61 U	87 U
Dibromochloropropane	--	--	--		3.6 U	3.8 U	4.4 U	4.1 U	180 U	260 U
Dibromomethane	--	--	--		2.4 U	2.6 U	2.9 U	2.7 U	120 U	170 U
Dichlorodifluoromethane	--	--	--		12 U	13 U	15 U	14 U	610 U	870 U
Diethyl Ether	--	--	--		2.4 U	2.6 U	2.9 U	2.7 U	120 U	170 U
Ethylbenzene	1000	390000	1000		1.2 U	1.3 U	1.5 U	1.4 U	61 U	87 U
Hexachlorobutadiene	--	--	--		4.8 U	5.1 U	5.8 U	5.4 U	240 U	350 U
Isopropylbenzene	--	--	--		1.2 U	1.3 U	1.5 U	1.4 U	61 U	87 U
m+p-Xylene	--	--	--		2.4 U	2.6 U	2.9 U	2.7 U	120 U	170 U
Methylene chloride	50	500000	50		6 U	6.4 U	7.3 U	6.8 U	300 U	440 U
MTBE	930	500000	930		2.4 U	2.6 U	2.9 U	2.7 U	120 U	170 U
Naphthalene	12000	500000	12000		4.8 U	5.1 U	5.8 U	5.4 U	240 U	350 U
n-Butylbenzene	12000	500000	12000		1.2 U	1.3 U	1.5 U	1.4 U	61 U	87 U
n-Propylbenzene	3900	500000	3900		1.2 U	1.3 U	1.5 U	1.4 U	61 U	87 U
o-Chlorotoluene	--	--	--		2.4 U	2.6 U	2.9 U	2.7 U	120 U	170 U
o-Xylene	--	--	--		1.2 U	1.3 U	1.5 U	1.4 U	61 U	87 U
p-Chlorotoluene	--	--	--		2.4 U	2.6 U	2.9 U	2.7 U	120 U	170 U
p-Isopropyltoluene	--	--	--		1.2 U	1.3 U	1.5 U	1.4 U	61 U	87 U
sec-Butylbenzene	11000	500000	11000		1.2 U	1.3 U	1.5 U	1.4 U	61 U	87 U
Styrene	--	--	--		1.2 U	1.3 U	1.5 U	1.4 U	61 U	87 U
tert-Butylbenzene	5900	500000	5900		2.4 U	2.6 U	2.9 U	2.7 U	120 U	170 U
Tetrachloroethene	1300	150000	1300		21	63	18	38	520	1400
Toluene	700	500000	700		1.2 U	1.3 U	1.5 U	1.4 U	61 U	87 U
trans-1,2-Dichloroethene	190	500000	190		1.8 U	1.9 U	2.2 U	2 U	91 U	130 U
trans-1,3-Dichloropropene	--	--	--		1.2 U	1.3 U	1.5 U	1.4 U	61 U	87 U
trans-1,4-Dichloro-2-butene	--	--	--		6 U	6.4 U	7.3 U	6.8 U	300 U	440 U
Trichloroethene	470	200000	470		0.79	0.64 U	0.91	0.68 U	20 J	32 J

Table 1. Summary of Volatile Organic Compounds in Soil, 250 East Main Street,

DRAFT

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Commercial SCO	NYSDEC Part 375 Protection of Groundwater SCO	Sample Designation:	RSB-9	RSB-9	RSB-10	RSB-10	RSB-11	RSB-11
				Sample Date:	4/3/2019	4/3/2019	4/3/2019	4/3/2019	4/3/2019	4/3/2019
				Sample Depth (ft bls):	0 - 1	3.5 - 4.5	0 - 1	3.5 - 4.5	0 - 1	3.5 - 4.5
Trichlorofluoromethane	--	--	--		4.8 U	5.1 U	5.8 U	5.4 U	240 U	350 U
Vinyl acetate	--	--	--		12 U	13 U	15 U	14 U	610 U	870 U
Vinyl chloride	20	13000	20		1.2 U	1.3 U	1.5 U	1.4 U	61 U	87 U
Xylenes (total)	260	500000	1600		1.2 U	1.3 U	1.5 U	1.4 U	61 U	87 U

Table 1. Summary of Volatile Organic Compounds in Soil, 250 East Main Street,

DRAFT

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Commercial SCO	NYSDEC Part 375 Protection of Groundwater SCO	Sample Designation: Sample Date: Sample Depth (ft bls):	RSB-11 4/3/2019 6 - 7	RSB-12 4/3/2019 0 - 1	RSB-12 4/3/2019 3.5 - 4.5	RSB-12 4/3/2019 6 - 7	RSB-12 4/3/2019 9 - 10	RSB-13 4/4/2019 0 - 1
1,1,1,2-Tetrachloroethane	--	--	--		0.57 U	160 U	68 U	34 U	0.72 U	30 U
1,1,1-Trichloroethane	680	500000	680		0.57 U	160 U	68 U	34 U	0.72 U	30 U
1,1,2,2-Tetrachloroethane	--	--	--		0.57 U	160 U	68 U	34 U	0.72 U	30 U
1,1,2-Trichloroethane	--	--	--		1.1 U	310 U	140 U	69 U	1.4 U	60 U
1,1-Dichloroethane	270	240000	270		1.1 U	310 U	140 U	69 U	1.4 U	60 U
1,1-Dichloroethene	330	500000	330		1.1 U	310 U	140 U	69 U	1.4 U	60 U
1,1-Dichloropropene	--	--	--		0.57 U	160 U	68 U	34 U	0.72 U	30 U
1,2,3-Trichlorobenzene	--	--	--		2.3 U	620 U	270 U	140 U	2.9 U	120 U
1,2,3-Trichloropropane	--	--	--		2.3 U	620 U	270 U	140 U	2.9 U	120 U
1,2,4,5-Tetramethylbenzene	--	--	--		2.3 U	620 U	270 U	140 U	2.9 U	120 U
1,2,4-Trichlorobenzene	--	--	--		2.3 U	620 U	270 U	140 U	2.9 U	120 U
1,2,4-Trimethylbenzene	3600	190000	3600		2.3 U	620 U	270 U	140 U	2.9 U	120 U
1,2-Dibromoethane	--	--	--		1.1 U	310 U	140 U	69 U	1.4 U	60 U
1,2-Dichlorobenzene	1100	500000	1100		2.3 U	620 U	270 U	140 U	2.9 U	120 U
1,2-Dichloroethane	20	30000	20		1.1 U	310 U	140 U	69 U	1.4 U	60 U
1,2-Dichloroethene (total)	--	--	--		1.1 U	71 J	140 U	69 U	1.4 U	84
1,2-Dichloropropane	--	--	--		1.1 U	310 U	140 U	69 U	1.4 U	60 U
1,3,5-Trimethylbenzene	8400	190000	8400		2.3 U	620 U	270 U	140 U	2.9 U	120 U
1,3-Dichlorobenzene	2400	280000	2400		2.3 U	620 U	270 U	140 U	2.9 U	120 U
1,3-Dichloropropane	--	--	--		2.3 U	620 U	270 U	140 U	2.9 U	120 U
1,3-Dichloropropene	--	--	--		0.57 U	160 U	68 U	34 U	0.72 U	30 U
1,4-Dichlorobenzene	1800	130000	1800		2.3 U	620 U	270 U	140 U	2.9 U	120 U
1,4-Diethylbenzene	--	--	--		2.3 U	620 U	270 U	140 U	2.9 U	120 U
1,4-Dioxane	100	130000	100		91 U	25000 U	11000 U	5500 U	120 U	4800 U
2,2-Dichloropropane	--	--	--		2.3 U	620 U	270 U	140 U	2.9 U	120 U
2-Butanone (MEK)	120	500000	120		11 U	3100 U	1400 U	690 U	8.2 J	600 U
2-Hexanone	--	--	--		11 U	3100 U	1400 U	690 U	14 U	600 U
4-Ethyltoluene	--	--	--		2.3 U	620 U	270 U	140 U	2.9 U	120 U
4-Methyl-2-pentanone (MIBK)	--	--	--		11 U	3100 U	1400 U	690 U	14 U	600 U
Acetone	50	500000	50		14	3100 U	1400 U	690 U	13 J	600 U
Acrylonitrile	--	--	--		4.5 U	1200 U	550 U	280 U	5.8 U	240 U
Benzene	60	44000	60		0.57 U	160 U	68 U	34 U	0.72 U	30 U
Bromobenzene	--	--	--		2.3 U	620 U	270 U	140 U	2.9 U	120 U
Bromochloromethane	--	--	--		2.3 U	620 U	270 U	140 U	2.9 U	120 U
Bromodichloromethane	--	--	--		0.57 U	160 U	68 U	34 U	0.72 U	30 U
Bromoform	--	--	--		4.5 U	1200 U	550 U	280 U	5.8 U	240 U

Table 1. Summary of Volatile Organic Compounds in Soil, 250 East Main Street,

DRAFT

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Commercial SCO	NYSDEC Part 375 Protection of Groundwater SCO	Sample Designation: RSB-11 Sample Date: 4/3/2019 Sample Depth (ft bls): 6 - 7	RSB-12 4/3/2019 0 - 1	RSB-12 4/3/2019 3.5 - 4.5	RSB-12 4/3/2019 6 - 7	RSB-12 4/3/2019 9 - 10	RSB-13 4/4/2019 0 - 1
Bromomethane	--	--	--	2.3 U	620 U	270 U	84 J	1.2 J	35 J
Carbon disulfide	--	--	--	11 U	3100 U	1400 U	690 U	14 U	600 U
Carbon tetrachloride	760	22000	760	1.1 U	310 U	140 U	69 U	1.4 U	60 U
Chlorobenzene	1100	500000	1100	0.57 U	160 U	68 U	34 U	0.72 U	30 U
Chloroethane	--	--	--	2.3 U	620 U	270 U	140 U	2.9 U	120 U
Chloroform	370	350000	370	1.7 U	470 U	200 U	100 U	2.2 U	91 U
Chloromethane	--	--	--	4.5 U	1200 U	550 U	280 U	5.8 U	240 U
cis-1,2-Dichloroethene	250	500000	250	1.1 U	71 J	140 U	69 U	1.4 U	84
cis-1,3-Dichloropropene	--	--	--	0.57 U	160 U	68 U	34 U	0.72 U	30 U
Dibromochloromethane	--	--	--	1.1 U	310 U	140 U	69 U	1.4 U	60 U
Dibromochloropropane	--	--	--	3.4 U	930 U	410 U	210 U	4.3 U	180 U
Dibromomethane	--	--	--	2.3 U	620 U	270 U	140 U	2.9 U	120 U
Dichlorodifluoromethane	--	--	--	11 U	3100 U	1400 U	690 U	14 U	600 U
Diethyl Ether	--	--	--	2.3 U	620 U	270 U	140 U	2.9 U	120 U
Ethylbenzene	1000	390000	1000	1.1 U	310 U	140 U	69 U	1.4 U	20 J
Hexachlorobutadiene	--	--	--	4.5 U	1200 U	550 U	280 U	5.8 U	240 U
Isopropylbenzene	--	--	--	1.1 U	310 U	140 U	69 U	1.4 U	60 U
m+p-Xylene	--	--	--	2.3 U	620 U	270 U	140 U	2.9 U	88 J
Methylene chloride	50	500000	50	5.7 U	1600 U	680 U	340 U	7.2 U	300 U
MTBE	930	500000	930	2.3 U	620 U	270 U	140 U	2.9 U	120 U
Naphthalene	12000	500000	12000	4.5 U	1200 U	550 U	280 U	5.8 U	240 U
n-Butylbenzene	12000	500000	12000	1.1 U	310 U	140 U	69 U	1.4 U	60 U
n-Propylbenzene	3900	500000	3900	1.1 U	310 U	140 U	69 U	1.4 U	60 U
o-Chlorotoluene	--	--	--	2.3 U	620 U	270 U	140 U	2.9 U	120 U
o-Xylene	--	--	--	1.1 U	310 U	140 U	69 U	1.4 U	29 J
p-Chlorotoluene	--	--	--	2.3 U	620 U	270 U	140 U	2.9 U	120 U
p-Isopropyltoluene	--	--	--	1.1 U	310 U	140 U	69 U	1.4 U	60 U
sec-Butylbenzene	11000	500000	11000	1.1 U	310 U	140 U	69 U	1.4 U	60 U
Styrene	--	--	--	1.1 U	310 U	140 U	69 U	1.4 U	60 U
tert-Butylbenzene	5900	500000	5900	2.3 U	620 U	270 U	140 U	2.9 U	120 U
Tetrachloroethene	1300	150000	1300	2.4	49000	18000	470	1.5	3200
Toluene	700	500000	700	1.1 U	310 U	140 U	69 U	1.4 U	60 U
trans-1,2-Dichloroethene	190	500000	190	1.7 U	470 U	200 U	100 U	2.2 U	91 U
trans-1,3-Dichloropropene	--	--	--	1.1 U	310 U	140 U	69 U	1.4 U	60 U
trans-1,4-Dichloro-2-butene	--	--	--	5.7 U	1600 U	680 U	340 U	7.2 U	300 U
Trichloroethene	470	200000	470	0.57 U	180	30 J	34 U	0.72 U	150

Table 1. Summary of Volatile Organic Compounds in Soil, 250 East Main Street,

DRAFT

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Commercial SCO	NYSDEC Part 375 Protection of Groundwater SCO	Sample Designation:	RSB-11	RSB-12	RSB-12	RSB-12	RSB-12	RSB-13
				Sample Date:	4/3/2019	4/3/2019	4/3/2019	4/3/2019	4/3/2019	4/4/2019
				Sample Depth (ft bls):	6 - 7	0 - 1	3.5 - 4.5	6 - 7	9 - 10	0 - 1
Trichlorofluoromethane	--	--	--		4.5 U	1200 U	550 U	280 U	5.8 U	240 U
Vinyl acetate	--	--	--		11 U	3100 U	1400 U	690 U	14 U	600 U
Vinyl chloride	20	13000	20		1.1 U	310 U	140 U	69 U	1.4 U	60 U
Xylenes (total)	260	500000	1600		1.1 U	310 U	140 U	69 U	1.4 U	120 J

Table 1. Summary of Volatile Organic Compounds in Soil, 250 East Main Street,

DRAFT

Parameter (Concentrations in µg/kg)	NYSDEC	NYSDEC	NYSDEC	Sample Designation:	RSB-13 DUP	RSB-13	RSB-13	RSB-13	RSB-14
	Part 375	Part 375	Part 375	Sample Date:	4/4/2019	4/4/2019	4/4/2019	4/4/2019	4/3/2019
	Unrestricted Use SCO	Commercial SCO	Protection of Groundwater SCO	Sample Depth (ft bls):	0 - 1	3 - 4	6 - 7	14 - 15	0 - 1
1,1,1,2-Tetrachloroethane	--	--	--		35 U	38 U	0.67 U	0.55 U	30 U
1,1,1-Trichloroethane	680	500000	680		35 U	38 U	37 U	0.55 U	30 U
1,1,2,2-Tetrachloroethane	--	--	--		35 U	38 U	0.67 U	0.55 U	30 U
1,1,2-Trichloroethane	--	--	--		71 U	77 U	74 U	1.1 U	60 U
1,1-Dichloroethane	270	240000	270		71 U	77 U	1.3 U	1.1 U	60 U
1,1-Dichloroethene	330	500000	330		71 U	77 U	1.3 U	1.1 U	60 U
1,1-Dichloropropene	--	--	--		35 U	38 U	0.67 U	0.55 U	30 U
1,2,3-Trichlorobenzene	--	--	--		140 U	150 U	2.7 U	2.2 U	120 U
1,2,3-Trichloropropane	--	--	--		140 U	150 U	2.7 U	2.2 U	120 U
1,2,4,5-Tetramethylbenzene	--	--	--		140 U	150 U	150 U	2.2 U	120 U
1,2,4-Trichlorobenzene	--	--	--		140 U	150 U	2.7 U	2.2 U	120 U
1,2,4-Trimethylbenzene	3600	190000	3600		140 U	150 U	150 U	2.2 U	120 U
1,2-Dibromoethane	--	--	--		71 U	77 U	1.3 U	1.1 U	60 U
1,2-Dichlorobenzene	1100	500000	1100		140 U	150 U	2.7 U	2.2 U	120 U
1,2-Dichloroethane	20	30000	20		71 U	77 U	1.3 U	1.1 U	60 U
1,2-Dichloroethene (total)	--	--	--		78	95	25 J	1.1 U	20 J
1,2-Dichloropropane	--	--	--		71 U	77 U	74 U	1.1 U	60 U
1,3,5-Trimethylbenzene	8400	190000	8400		140 U	150 U	2.7 U	2.2 U	120 U
1,3-Dichlorobenzene	2400	280000	2400		140 U	150 U	150 U	2.2 U	120 U
1,3-Dichloropropane	--	--	--		140 U	150 U	150 U	2.2 U	120 U
1,3-Dichloropropene	--	--	--		35 U	38 U	0.67 U	0.55 U	30 U
1,4-Dichlorobenzene	1800	130000	1800		140 U	150 U	150 U	2.2 U	120 U
1,4-Diethylbenzene	--	--	--		140 U	150 U	2.7 U	2.2 U	120 U
1,4-Dioxane	100	130000	100		5700 U	6200 U	110 U	88 U	4800 U
2,2-Dichloropropane	--	--	--		140 U	150 U	2.7 U	2.2 U	120 U
2-Butanone (MEK)	120	500000	120		710 U	770 U	13 U	11 U	600 U
2-Hexanone	--	--	--		710 U	770 U	740 U	11 U	600 U
4-Ethyltoluene	--	--	--		140 U	150 U	150 U	2.2 U	120 U
4-Methyl-2-pentanone (MIBK)	--	--	--		710 U	770 U	13 U	11 U	600 U
Acetone	50	500000	50		710 U	770 U	740 U	13	600 U
Acrylonitrile	--	--	--		280 U	310 U	5.4 U	4.4 U	240 U
Benzene	60	44000	60		35 U	38 U	37 U	0.55 U	30 U
Bromobenzene	--	--	--		140 U	150 U	150 U	2.2 U	120 U
Bromochloromethane	--	--	--		140 U	150 U	2.7 U	2.2 U	120 U
Bromodichloromethane	--	--	--		35 U	38 U	37 U	0.55 U	30 U
Bromoform	--	--	--		280 U	310 U	300 U	4.4 U	240 U

Table 1. Summary of Volatile Organic Compounds in Soil, 250 East Main Street,

DRAFT

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Commercial SCO	NYSDEC Part 375 Protection of Groundwater SCO	Sample Designation: Sample Date: Sample Depth (ft bls):	RSB-13 DUP 4/4/2019 0 - 1	RSB-13 4/4/2019 3 - 4	RSB-13 4/4/2019 6 - 7	RSB-13 4/4/2019 14 - 15	RSB-14 4/3/2019 0 - 1
Bromomethane	--	--	--		140 U	66 J	2.7 U	2.2 U	70 J
Carbon disulfide	--	--	--		710 U	770 U	13 U	11 U	600 U
Carbon tetrachloride	760	22000	760		71 U	77 U	74 U	1.1 U	60 U
Chlorobenzene	1100	500000	1100		35 U	38 U	37 U	0.55 U	30 U
Chloroethane	--	--	--		140 U	150 U	150 U	2.2 U	120 U
Chloroform	370	350000	370		110 U	120 U	110 U	1.6 U	90 U
Chloromethane	--	--	--		280 U	310 U	5.4 U	4.4 U	240 U
cis-1,2-Dichloroethene	250	500000	250		78	95	31	1.1 U	20 J
cis-1,3-Dichloropropene	--	--	--		35 U	38 U	0.67 U	0.55 U	30 U
Dibromochloromethane	--	--	--		71 U	77 U	1.3 U	1.1 U	60 U
Dibromochloropropane	--	--	--		210 U	230 U	220 U	3.3 U	180 U
Dibromomethane	--	--	--		140 U	150 U	150 U	2.2 U	120 U
Dichlorodifluoromethane	--	--	--		710 U	770 U	13 U	11 U	600 U
Diethyl Ether	--	--	--		140 U	150 U	150 U	2.2 U	120 U
Ethylbenzene	1000	390000	1000		20 J	77 U	1.3 U	1.1 U	60 U
Hexachlorobutadiene	--	--	--		280 U	310 U	5.4 U	4.4 U	240 U
Isopropylbenzene	--	--	--		71 U	77 U	74 U	1.1 U	60 U
m+p-Xylene	--	--	--		89 J	150 U	2.7 U	2.2 U	120 U
Methylene chloride	50	500000	50		350 U	380 U	6.7 U	5.5 U	300 U
MTBE	930	500000	930		140 U	150 U	2.7 U	2.2 U	120 U
Naphthalene	12000	500000	12000		280 U	310 U	5.4 U	4.4 U	240 U
n-Butylbenzene	12000	500000	12000		71 U	77 U	74 U	1.1 U	60 U
n-Propylbenzene	3900	500000	3900		71 U	77 U	1.3 U	1.1 U	60 U
o-Chlorotoluene	--	--	--		140 U	150 U	2.7 U	2.2 U	120 U
o-Xylene	--	--	--		29 J	77 U	1.3 U	1.1 U	60 U
p-Chlorotoluene	--	--	--		140 U	150 U	150 U	2.2 U	120 U
p-Isopropyltoluene	--	--	--		71 U	77 U	1.3 U	1.1 U	60 U
sec-Butylbenzene	11000	500000	11000		71 U	77 U	74 U	1.1 U	60 U
Styrene	--	--	--		71 U	77 U	1.3 U	1.1 U	60 U
tert-Butylbenzene	5900	500000	5900		140 U	150 U	150 U	2.2 U	120 U
Tetrachloroethene	1300	150000	1300		2800	6300	690	1.2	1500
Toluene	700	500000	700		71 U	77 U	1.3 U	1.1 U	60 U
trans-1,2-Dichloroethene	190	500000	190		110 U	120 U	2 U	1.6 U	90 U
trans-1,3-Dichloropropene	--	--	--		71 U	77 U	1.3 U	1.1 U	60 U
trans-1,4-Dichloro-2-butene	--	--	--		350 U	380 U	370 U	5.5 U	300 U
Trichloroethene	470	200000	470		130	160	20 J	0.55 U	57

Table 1. Summary of Volatile Organic Compounds in Soil, 250 East Main Street,

DRAFT

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Commercial SCO	NYSDEC Part 375 Protection of Groundwater SCO	Sample Designation: RSB-13 DUP RSB-13 RSB-13 RSB-13 RSB-14 Sample Date: 4/4/2019 4/4/2019 4/4/2019 4/4/2019 4/3/2019 Sample Depth (ft bls): 0 - 1 3 - 4 6 - 7 14 - 15 0 - 1				
Trichlorofluoromethane	--	--	--	280 U	310 U	300 U	4.4 U	240 U
Vinyl acetate	--	--	--	710 U	770 U	13 U	11 U	600 U
Vinyl chloride	20	13000	20	71 U	77 U	74 U	1.1 U	60 U
Xylenes (total)	260	500000	1600	120 J	77 U	1.3 U	1.1 U	60 U

Table 1. Summary of Volatile Organic Compounds in Soil, 250 East Main Street,

DRAFT

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Commercial SCO	NYSDEC Part 375 Protection of Groundwater SCO	Sample Designation: Sample Date: Sample Depth (ft bls):	RSB-14 4/3/2019 4 - 5	RSB-14 4/3/2019 7 - 8	RSB-14 4/3/2019 11 - 12	RSB-15 4/4/2019 0 - 1	RSB-15 4/4/2019 3.5 - 4.5	RSB-15 4/4/2019 7 - 8
1,1,1,2-Tetrachloroethane	--	--	--		0.69 U	0.62 U	0.7 U	0.62 U	0.76 U	0.78 U
1,1,1-Trichloroethane	680	500000	680		0.69 U	0.62 U	0.7 U	0.62 U	0.76 U	0.78 U
1,1,2,2-Tetrachloroethane	--	--	--		0.69 U	0.62 U	0.7 U	0.62 U	0.76 U	0.78 U
1,1,2-Trichloroethane	--	--	--		1.4 U	1.2 U	1.4 U	1.2 U	1.5 U	1.6 U
1,1-Dichloroethane	270	240000	270		1.4 U	1.2 U	1.4 U	1.2 U	1.5 U	1.6 U
1,1-Dichloroethene	330	500000	330		1.4 U	1.2 U	1.4 U	1.2 U	1.5 U	1.6 U
1,1-Dichloropropene	--	--	--		0.69 U	0.62 U	0.7 U	0.62 U	0.76 U	0.78 U
1,2,3-Trichlorobenzene	--	--	--		2.8 U	2.5 U	2.8 U	2.5 U	3 U	3.1 U
1,2,3-Trichloropropane	--	--	--		2.8 U	2.5 U	2.8 U	2.5 U	3 U	3.1 U
1,2,4,5-Tetramethylbenzene	--	--	--		2.8 U	2.5 U	2.8 U	2.5 U	3 U	3.1 U
1,2,4-Trichlorobenzene	--	--	--		2.8 U	2.5 U	2.8 U	2.5 U	3 U	3.1 U
1,2,4-Trimethylbenzene	3600	190000	3600		2.8 U	2.5 U	2.8 U	2.5 U	3 U	3.1 U
1,2-Dibromoethane	--	--	--		1.4 U	1.2 U	1.4 U	1.2 U	1.5 U	1.6 U
1,2-Dichlorobenzene	1100	500000	1100		2.8 U	3.1	2.8 U	2.5 U	0.91 J	3.1 U
1,2-Dichloroethane	20	30000	20		1.4 U	1.2 U	1.4 U	1.2 U	1.5 U	1.6 U
1,2-Dichloroethene (total)	--	--	--		12 J	100 J	1.4 U	12	1.6	1.6 U
1,2-Dichloropropane	--	--	--		1.4 U	1.2 U	1.4 U	1.2 U	1.5 U	1.6 U
1,3,5-Trimethylbenzene	8400	190000	8400		2.8 U	2.5 U	2.8 U	2.5 U	3 U	3.1 U
1,3-Dichlorobenzene	2400	280000	2400		2.8 U	2.5 U	2.8 U	2.5 U	3 U	3.1 U
1,3-Dichloropropane	--	--	--		2.8 U	2.5 U	2.8 U	2.5 U	3 U	3.1 U
1,3-Dichloropropene	--	--	--		0.69 U	0.62 U	0.7 U	0.62 U	0.76 U	0.78 U
1,4-Dichlorobenzene	1800	130000	1800		2.8 U	0.93 J	2.8 U	2.5 U	0.58 J	3.1 U
1,4-Diethylbenzene	--	--	--		2.8 U	2.5 U	2.8 U	2.5 U	0.49 J	3.1 U
1,4-Dioxane	100	130000	100		110 U	99 U	110 U	100 U	120 U	120 U
2,2-Dichloropropane	--	--	--		2.8 U	2.5 U	2.8 U	2.5 U	3 U	3.1 U
2-Butanone (MEK)	120	500000	120		12 J	12 U	14 U	12 U	8.6 J	16 U
2-Hexanone	--	--	--		14 U	12 U	14 U	12 U	15 U	16 U
4-Ethyltoluene	--	--	--		2.8 U	2.5 U	2.8 U	2.5 U	3 U	3.1 U
4-Methyl-2-pentanone (MIBK)	--	--	--		14 U	12 U	14 U	12 U	15 U	16 U
Acetone	50	500000	50		92	32	20	8.2 J	61	23
Acrylonitrile	--	--	--		5.5 U	4.9 U	5.6 U	5 U	6.1 U	6.3 U
Benzene	60	44000	60		0.69 U	0.62 U	0.7 U	0.62 U	0.76 U	0.78 U
Bromobenzene	--	--	--		2.8 U	2.5 U	2.8 U	2.5 U	3 U	3.1 U
Bromochloromethane	--	--	--		2.8 U	2.5 U	2.8 U	2.5 U	3 U	3.1 U
Bromodichloromethane	--	--	--		0.69 U	0.62 U	0.7 U	0.62 U	0.76 U	0.78 U
Bromoform	--	--	--		5.5 U	4.9 U	5.6 U	5 U	6.1 U	6.3 U

Table 1. Summary of Volatile Organic Compounds in Soil, 250 East Main Street,

DRAFT

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Commercial SCO	NYSDEC Part 375 Protection of Groundwater SCO	Sample Designation: Sample Date: Sample Depth (ft bls):	RSB-14 4/3/2019 4 - 5	RSB-14 4/3/2019 7 - 8	RSB-14 4/3/2019 11 - 12	RSB-15 4/4/2019 0 - 1	RSB-15 4/4/2019 3.5 - 4.5	RSB-15 4/4/2019 7 - 8
Bromomethane	--	--	--		2.8 U	2.5 U	2.8 U	2.5 U	3 U	3.1 U
Carbon disulfide	--	--	--		14 U	12 U	14 U	12 U	15 U	16 U
Carbon tetrachloride	760	22000	760		1.4 U	1.2 U	1.4 U	1.2 U	1.5 U	1.6 U
Chlorobenzene	1100	500000	1100		0.69 U	0.29 J	0.7 U	0.62 U	0.22 J	0.78 U
Chloroethane	--	--	--		2.8 U	2.5 U	2.8 U	2.5 U	3 U	3.1 U
Chloroform	370	350000	370		0.28 J	1.8 U	2.1 U	1.9 U	2.3 U	2.4 U
Chloromethane	--	--	--		5.5 U	4.9 U	5.6 U	5 U	6.1 U	6.3 U
cis-1,2-Dichloroethene	250	500000	250		12	100	1.4 U	12	1.6	1.6 U
cis-1,3-Dichloropropene	--	--	--		0.69 U	0.62 U	0.7 U	0.62 U	0.76 U	0.78 U
Dibromochloromethane	--	--	--		1.4 U	1.2 U	1.4 U	1.2 U	1.5 U	1.6 U
Dibromochloropropane	--	--	--		4.2 U	3.7 U	4.2 U	3.7 U	4.6 U	4.7 U
Dibromomethane	--	--	--		2.8 U	2.5 U	2.8 U	2.5 U	3 U	3.1 U
Dichlorodifluoromethane	--	--	--		14 U	12 U	14 U	12 U	15 U	16 U
Diethyl Ether	--	--	--		2.8 U	2.5 U	2.8 U	2.5 U	3 U	3.1 U
Ethylbenzene	1000	390000	1000		1.4 U	1.2 U	1.4 U	1.2 U	1.5 U	1.6 U
Hexachlorobutadiene	--	--	--		5.5 U	4.9 U	5.6 U	5 U	6.1 U	6.3 U
Isopropylbenzene	--	--	--		1.4 U	1.2 U	1.4 U	1.2 U	1.5 U	1.6 U
m+p-Xylene	--	--	--		2.8 U	2.5 U	2.8 U	2.5 U	3 U	3.1 U
Methylene chloride	50	500000	50		6.9 U	6.2 U	7 U	6.2 U	7.6 U	7.8 U
MTBE	930	500000	930		2.8 U	2.5 U	2.8 U	2.5 U	3 U	3.1 U
Naphthalene	12000	500000	12000		5.5 U	4.9 U	5.6 U	5 U	6.1 U	6.3 U
n-Butylbenzene	12000	500000	12000		1.4 U	1.2 U	1.4 U	1.2 U	0.58 J	1.6 U
n-Propylbenzene	3900	500000	3900		1.4 U	1.2 U	1.4 U	1.2 U	1.5 U	1.6 U
o-Chlorotoluene	--	--	--		2.8 U	2.5 U	2.8 U	2.5 U	3 U	3.1 U
o-Xylene	--	--	--		1.4 U	1.2 U	1.4 U	1.2 U	1.5 U	1.6 U
p-Chlorotoluene	--	--	--		2.8 U	2.5 U	2.8 U	2.5 U	3 U	3.1 U
p-Isopropyltoluene	--	--	--		1.4 U	1.2 U	1.4 U	1.2 U	1.5 U	1.6 U
sec-Butylbenzene	11000	500000	11000		1.4 U	1.2 U	1.4 U	1.2 U	0.32 J	1.6 U
Styrene	--	--	--		1.4 U	1.2 U	1.4 U	1.2 U	1.5 U	1.6 U
tert-Butylbenzene	5900	500000	5900		2.8 U	2.5 U	2.8 U	2.5 U	3 U	3.1 U
Tetrachloroethene	1300	150000	1300		7.4	200	2.5	36	5.2	0.78 U
Toluene	700	500000	700		1.4 U	1.2 U	1.4 U	1.2 U	1.5 U	1.6 U
trans-1,2-Dichloroethene	190	500000	190		0.45 J	1.7 J	2.1 U	1.9 U	2.3 U	2.4 U
trans-1,3-Dichloropropene	--	--	--		1.4 U	1.2 U	1.4 U	1.2 U	1.5 U	1.6 U
trans-1,4-Dichloro-2-butene	--	--	--		6.9 U	6.2 U	7 U	6.2 U	7.6 U	7.8 U
Trichloroethene	470	200000	470		3.6	33	0.2 J	3.1	0.34 J	0.78 U

Table 1. Summary of Volatile Organic Compounds in Soil, 250 East Main Street,

DRAFT

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Commercial SCO	NYSDEC Part 375 Protection of Groundwater SCO	Sample Designation:	RSB-14	RSB-14	RSB-14	RSB-15	RSB-15	RSB-15
				Sample Date:	4/3/2019	4/3/2019	4/3/2019	4/4/2019	4/4/2019	4/4/2019
				Sample Depth (ft bls):	4 - 5	7 - 8	11 - 12	0 - 1	3.5 - 4.5	7 - 8
Trichlorofluoromethane	--	--	--		5.5 U	4.9 U	5.6 U	5 U	6.1 U	6.3 U
Vinyl acetate	--	--	--		14 U	12 U	14 U	12 U	15 U	16 U
Vinyl chloride	20	13000	20		2.4	0.49 J	1.4 U	1.2 U	1.5 U	1.6 U
Xylenes (total)	260	500000	1600		1.4 U	1.2 U	1.4 U	1.2 U	1.5 U	1.6 U

Table 1. Summary of Volatile Organic Compounds in Soil, 250 East Main Street,

DRAFT

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Commercial SCO	NYSDEC Part 375 Protection of Groundwater SCO	Sample Designation: Sample Date: Sample Depth (ft bls):	RSB-15 4/4/2019 10 - 11	RSB-16 4/4/2019 6 - 7	RSB-16 4/4/2019 16 - 17	RSB-16 4/4/2019 19 - 20
1,1,1,2-Tetrachloroethane	--	--	--		0.6 U	78 U	57 U	0.7 U
1,1,1-Trichloroethane	680	500000	680		0.6 U	78 U	57 U	0.7 U
1,1,2,2-Tetrachloroethane	--	--	--		0.6 U	78 U	57 U	0.7 U
1,1,2-Trichloroethane	--	--	--		1.2 U	160 U	110 U	1.4 U
1,1-Dichloroethane	270	240000	270		1.2 U	160 U	110 U	1.4 U
1,1-Dichloroethene	330	500000	330		1.2 U	160 U	110 U	1.4 U
1,1-Dichloropropene	--	--	--		0.6 U	78 U	57 U	0.7 U
1,2,3-Trichlorobenzene	--	--	--		2.4 U	310 U	230 U	2.8 U
1,2,3-Trichloropropane	--	--	--		2.4 U	310 U	230 U	2.8 U
1,2,4,5-Tetramethylbenzene	--	--	--		2.4 U	310 U	230 U	2.8 U
1,2,4-Trichlorobenzene	--	--	--		2.4 U	310 U	230 U	2.8 U
1,2,4-Trimethylbenzene	3600	190000	3600		2.4 U	310 U	230 U	2.8 U
1,2-Dibromoethane	--	--	--		1.2 U	160 U	110 U	1.4 U
1,2-Dichlorobenzene	1100	500000	1100		2.4 U	310 U	230 U	2.8 U
1,2-Dichloroethane	20	30000	20		1.2 U	160 U	110 U	1.4 U
1,2-Dichloroethene (total)	--	--	--		1.2 U	160 U	110 U	1.4 U
1,2-Dichloropropane	--	--	--		1.2 U	160 U	110 U	1.4 U
1,3,5-Trimethylbenzene	8400	190000	8400		2.4 U	310 U	230 U	2.8 U
1,3-Dichlorobenzene	2400	280000	2400		2.4 U	310 U	230 U	2.8 U
1,3-Dichloropropane	--	--	--		2.4 U	310 U	230 U	2.8 U
1,3-Dichloropropene	--	--	--		0.6 U	78 U	57 U	0.7 U
1,4-Dichlorobenzene	1800	130000	1800		2.4 U	310 U	230 U	2.8 U
1,4-Diethylbenzene	--	--	--		2.4 U	310 U	230 U	2.8 U
1,4-Dioxane	100	130000	100		95 U	12000 U	9200 U	110 U
2,2-Dichloropropane	--	--	--		2.4 U	310 U	230 U	2.8 U
2-Butanone (MEK)	120	500000	120		12 U	1600 U	1100 U	14 U
2-Hexanone	--	--	--		12 U	1600 U	1100 U	14 U
4-Ethyltoluene	--	--	--		2.4 U	310 U	230 U	2.8 U
4-Methyl-2-pentanone (MIBK)	--	--	--		12 U	1600 U	1100 U	14 U
Acetone	50	500000	50		21	1600 U	1100 U	12 J
Acrylonitrile	--	--	--		4.8 U	630 U	460 U	5.6 U
Benzene	60	44000	60		0.6 U	78 U	57 U	0.7 U
Bromobenzene	--	--	--		2.4 U	310 U	230 U	2.8 U
Bromochloromethane	--	--	--		2.4 U	310 U	230 U	2.8 U
Bromodichloromethane	--	--	--		0.6 U	78 U	57 U	0.7 U
Bromoform	--	--	--		4.8 U	630 U	460 U	5.6 U

Table 1. Summary of Volatile Organic Compounds in Soil, 250 East Main Street,

DRAFT

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Commercial SCO	NYSDEC Part 375 Protection of Groundwater SCO	Sample Designation: Sample Date: Sample Depth (ft bls):	RSB-15 4/4/2019 10 - 11	RSB-16 4/4/2019 6 - 7	RSB-16 4/4/2019 16 - 17	RSB-16 4/4/2019 19 - 20
Bromomethane	--	--	--		2.4 U	310 U	230 U	2.8 U
Carbon disulfide	--	--	--		12 U	1600 U	1100 U	14 U
Carbon tetrachloride	760	22000	760		1.2 U	160 U	110 U	1.4 U
Chlorobenzene	1100	500000	1100		0.6 U	78 U	57 U	0.7 U
Chloroethane	--	--	--		2.4 U	310 U	230 U	2.8 U
Chloroform	370	350000	370		1.8 U	240 U	170 U	2.1 U
Chloromethane	--	--	--		4.8 U	630 U	460 U	5.6 U
cis-1,2-Dichloroethene	250	500000	250		1.2 U	160 U	110 U	1.4 U
cis-1,3-Dichloropropene	--	--	--		0.6 U	78 U	57 U	0.7 U
Dibromochloromethane	--	--	--		1.2 U	160 U	110 U	1.4 U
Dibromochloropropane	--	--	--		3.6 U	470 U	340 U	4.2 U
Dibromomethane	--	--	--		2.4 U	310 U	230 U	2.8 U
Dichlorodifluoromethane	--	--	--		12 U	1600 U	1100 U	14 U
Diethyl Ether	--	--	--		2.4 U	310 U	230 U	2.8 U
Ethylbenzene	1000	390000	1000		1.2 U	160 U	110 U	1.4 U
Hexachlorobutadiene	--	--	--		4.8 U	630 U	460 U	5.6 U
Isopropylbenzene	--	--	--		1.2 U	160 U	110 U	1.4 U
m+p-Xylene	--	--	--		2.4 U	310 U	230 U	2.8 U
Methylene chloride	50	500000	50		6 U	780 U	570 U	7 U
MTBE	930	500000	930		2.4 U	310 U	230 U	2.8 U
Naphthalene	12000	500000	12000		4.8 U	630 U	460 U	5.6 U
n-Butylbenzene	12000	500000	12000		1.2 U	160 U	110 U	1.4 U
n-Propylbenzene	3900	500000	3900		1.2 U	160 U	110 U	1.4 U
o-Chlorotoluene	--	--	--		2.4 U	310 U	230 U	2.8 U
o-Xylene	--	--	--		1.2 U	160 U	110 U	1.4 U
p-Chlorotoluene	--	--	--		2.4 U	310 U	230 U	2.8 U
p-Isopropyltoluene	--	--	--		1.2 U	160 U	110 U	1.4 U
sec-Butylbenzene	11000	500000	11000		1.2 U	160 U	110 U	1.4 U
Styrene	--	--	--		1.2 U	160 U	110 U	1.4 U
tert-Butylbenzene	5900	500000	5900		2.4 U	310 U	230 U	2.8 U
Tetrachloroethene	1300	150000	1300		0.6 U	23000	4400	180
Toluene	700	500000	700		1.2 U	160 U	110 U	1.4 U
trans-1,2-Dichloroethene	190	500000	190		1.8 U	240 U	170 U	2.1 U
trans-1,3-Dichloropropene	--	--	--		1.2 U	160 U	110 U	1.4 U
trans-1,4-Dichloro-2-butene	--	--	--		6 U	780 U	570 U	7 U
Trichloroethene	470	200000	470		0.6 U	78 U	22 J	1.9

Table 1. Summary of Volatile Organic Compounds in Soil, 250 East Main Street,

DRAFT

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Commercial SCO	NYSDEC Part 375 Protection of Groundwater SCO	Sample Designation:	RSB-15	RSB-16	RSB-16	RSB-16
				Sample Date:	4/4/2019	4/4/2019	4/4/2019	4/4/2019
				Sample Depth (ft bls):	10 - 11	6 - 7	16 - 17	19 - 20
Trichlorofluoromethane	--	--	--		4.8 U	630 U	460 U	5.6 U
Vinyl acetate	--	--	--		12 U	1600 U	1100 U	14 U
Vinyl chloride	20	13000	20		1.2 U	160 U	110 U	1.4 U
Xylenes (total)	260	500000	1600		1.2 U	160 U	110 U	1.4 U

Table 2. Summary of Volatile Organic Compounds in Groundwater, 250 East Main Street,

DRAFT

Parameter (Concentrations in µg/L)	NYSDEC AWQSGVs (µg/L)	Sample Designation: Sample Date:	RSB-12 4/3/2019 -	RSB-13 4/4/2019 -	RSB-16 4/4/2019 9 - 13	RSB-16 DUP 4/4/2019 9 - 13	RSB-16 4/4/2019 5 - 9	RSB-16 4/4/2019 13 - 17	RSB-16 4/4/2019 17 - 21	RSB-16 4/4/2019 21 - 25
1,1,1,2-Tetrachloroethane	5		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
1,1,1-Trichloroethane	5		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
1,1,2,2-Tetrachloroethane	5		120 U	100 U	250 U	500 U	500 U	500 U	120 U	500 U
1,1,2-Trichloroethane	1		380 U	300 U	750 U	1500 U	1500 U	1500 U	380 U	1500 U
1,1-Dichloroethane	5		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
1,1-Dichloroethene	5		120 U	100 U	250 U	500 U	500 U	500 U	120 U	500 U
1,1-Dichloropropene	5		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
1,2,3-Trichlorobenzene	5		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
1,2,3-Trichloropropane	0.04		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
1,2,4,5-Tetramethylbenzene	5		500 U	400 U	1000 U	2000 U	2000 U	2000 U	500 U	2000 U
1,2,4-Trichlorobenzene	5		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
1,2,4-Trimethylbenzene	5		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
1,2-Dibromoethane	--		500 U	400 U	1000 U	2000 U	2000 U	2000 U	500 U	2000 U
1,2-Dichlorobenzene	3		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
1,2-Dichloroethane	0.6		120 U	100 U	250 U	500 U	500 U	500 U	120 U	500 U
1,2-Dichloroethene (total)	5		620 U	320 J	520 J	2500 U	2500 U	870 J	360 J	2500 U
1,2-Dichloropropane	1		250 U	200 U	500 U	1000 U	1000 U	1000 U	250 U	1000 U
1,3,5-Trimethylbenzene	5		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
1,3-Dichlorobenzene	3		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
1,3-Dichloropropane	5		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
1,3-Dichloropropene	0.4		120 U	100 U	250 U	500 U	500 U	500 U	120 U	500 U
1,4-Dichlorobenzene	3		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
1,4-Diethylbenzene	--		500 U	400 U	1000 U	2000 U	2000 U	2000 U	500 U	2000 U
1,4-Dioxane	--		62000 U	50000 U	120000 U	250000 U	250000 U	250000 U	62000 U	250000 U
2,2-Dichloropropane	5		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
2-Butanone (MEK)	50		1200 U	1000 U	2500 U	5000 U	5000 U	5000 U	1200 U	5000 U
2-Hexanone	50		1200 U	1000 U	2500 U	5000 U	5000 U	5000 U	1200 U	5000 U
4-Ethyltoluene	--		500 U	400 U	1000 U	2000 U	2000 U	2000 U	500 U	2000 U
4-Methyl-2-pentanone (MIBK)	--		1200 U	1000 U	2500 U	5000 U	5000 U	5000 U	1200 U	5000 U
Acetone	50		1200 U	1000 U	2500 U	5000 U	5000 U	5000 U	1200 U	5000 U
Acrylonitrile	5		1200 U	1000 U	2500 U	5000 U	5000 U	5000 U	1200 U	5000 U
Benzene	1		120 U	100 U	250 U	500 U	500 U	500 U	120 U	500 U
Bromobenzene	5		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
Bromochloromethane	5		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
Bromodichloromethane	50		120 U	100 U	250 U	500 U	500 U	500 U	120 U	500 U
Bromoform	50		500 U	400 U	1000 U	2000 U	2000 U	2000 U	500 U	2000 U
Bromomethane	5		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U

Table 2. Summary of Volatile Organic Compounds in Groundwater, 250 East Main Street,

DRAFT

Parameter (Concentrations in µg/L)	NYSDEC AWQSGVs (µg/L)	Sample Designation: Sample Date:	RSB-12 4/3/2019 -	RSB-13 4/4/2019 -	RSB-16 4/4/2019 9 - 13	RSB-16 DUP 4/4/2019 9 - 13	RSB-16 4/4/2019 5 - 9	RSB-16 4/4/2019 13 - 17	RSB-16 4/4/2019 17 - 21	RSB-16 4/4/2019 21 - 25
Carbon disulfide	60		1200 U	1000 U	2500 U	5000 U	5000 U	5000 U	1200 U	5000 U
Carbon tetrachloride	5		120 U	100 U	250 U	500 U	500 U	500 U	120 U	500 U
Chlorobenzene	5		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
Chloroethane	5		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
Chloroform	7		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
Chloromethane	--		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
cis-1,2-Dichloroethene	5		620 U	320 J	520 J	2500 U	2500 U	870 J	360 J	2500 U
cis-1,3-Dichloropropene	5		120 U	100 U	250 U	500 U	500 U	500 U	120 U	500 U
Dibromochloromethane	50		120 U	100 U	250 U	500 U	500 U	500 U	120 U	500 U
Dibromochloropropane	0.04		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
Dibromomethane	5		1200 U	1000 U	2500 U	5000 U	5000 U	5000 U	1200 U	5000 U
Dichlorodifluoromethane	5		1200 U	1000 U	2500 U	5000 U	5000 U	5000 U	1200 U	5000 U
Diethyl Ether	--		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
Ethylbenzene	5		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
Hexachlorobutadiene	0.5		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
Isopropylbenzene	5		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
m+p-Xylene	5		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
Methylene chloride	5		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
MTBE	10		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
Naphthalene	10		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
n-Butylbenzene	5		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
n-Propylbenzene	5		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
o-Chlorotoluene	5		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
o-Xylene	5		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
p-Chlorotoluene	5		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
p-Isopropyltoluene	5		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
sec-Butylbenzene	5		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
Styrene	5		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
tert-Butylbenzene	5		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
Tetrachloroethene	5		21000	17000	48000	160000	120000	97000	46000	110000
Toluene	5		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
trans-1,2-Dichloroethene	5		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
trans-1,3-Dichloropropene	--		120 U	100 U	250 U	500 U	500 U	500 U	120 U	500 U
trans-1,4-Dichloro-2-butene	--		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
Trichloroethene	5		270	1200	2000	4300	3300	1900	850	2100
Trichlorofluoromethane	5		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U
Vinyl acetate	--		1200 U	1000 U	2500 U	5000 U	5000 U	5000 U	1200 U	5000 U
Vinyl chloride	2		250 U	24 J	500 U	1000 U	1000 U	72 J	24 J	1000 U
Xylenes (total)	5		620 U	500 U	1200 U	2500 U	2500 U	2500 U	620 U	2500 U

Table 3. Summary of Perfluorinated Alkyl Acids in Soil, 250 East Main Street,

DRAFT

Parameter (Concentrations in ng/g)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Commercial SCO	NYSDEC Part 375 Protection of Groundwater SCO	Sample Designation: RSB-15 RSB-15 DUP RSB-16	Sample Date: 4/4/2019 4/4/2019 4/4/2019	Sample Depth (ft bls): 7 - 8 7 - 8 6 - 7
1H,1H,2H,2H-PERFLUORODECANESULFONIC ACID (8:2FTS)	--	--	--		1.06 U	0.962 U 1.06 U
1H,1H,2H,2H-PERFLUOROOCTANESULFONIC ACID (6:2FTS)	--	--	--		1.06 U	0.962 U 1.06 U
N-ETHYL PERFLUOROOCTANESULFONAMIDOACETIC ACID (NETFOSA)	--	--	--		0.274 J	0.178 J 0.205 J
N-METHYL PERFLUOROOCTANESULFONAMIDOACETIC ACID (NMEFO)	--	--	--		0.383 J	0.269 J 1.06 U
PERFLUOROBUTANESULFONIC ACID (PFBS)	--	--	--		1.06 U	0.962 U 1.06 U
PERFLUOROBUTANOIC ACID (PFBA)	--	--	--		1.06 U	0.962 U 1.06 U
PERFLUORODECANESULFONIC ACID (PFDS)	--	--	--		1.06 U	0.962 U 1.06 U
PERFLUORODECANOIC ACID (PFDA)	--	--	--		1.06 U	0.962 U 1.06 U
PERFLUORODODECANOIC ACID (PFDOA)	--	--	--		1.06 U	0.962 U 1.06 U
PERFLUOROHEPTANESULFONIC ACID (PFHPS)	--	--	--		1.06 U	0.962 U 1.06 U
PERFLUOROHEPTANOIC ACID (PFHPA)	--	--	--		1.06 U	0.962 U 1.06 U
PERFLUOROHEXANESULFONIC ACID (PFHXS)	--	--	--		1.06 U	0.962 U 1.06 U
PERFLUOROHEXANOIC ACID (PFHXA)	--	--	--		1.06 U	0.962 U 1.06 U
PERFLUORONONANOIC ACID (PFNA)	--	--	--		1.06 U	0.962 U 1.06 U
PERFLUOROOCTANESULFONAMIDE (FOSA)	--	--	--		1.06 U	0.962 U 1.06 U
PERFLUOROOCTANESULFONIC ACID (PFOS)	--	--	--		1.07	0.962 1.06 U
PERFLUOROOCTANOIC ACID (PFOA)	--	--	--		0.054 J	0.062 J 1.06 U
PERFLUOROPENTANOIC ACID (PFPEA)	--	--	--		1.06 U	0.962 U 1.06 U
PERFLUOROTETRADECANOIC ACID (PFTA)	--	--	--		1.06 U	0.962 U 1.06 U
PERFLUOROTRIDECANOIC ACID (PFTRDA)	--	--	--		1.06 U	0.962 U 1.06 U
PERFLUOROUNDECANOIC ACID (PFUNA)	--	--	--		1.06 U	0.962 U 1.06 U
PFOA/PFOS, TOTAL	--	--	--		1.12 J	1.02 J 1.06 U

Table 4. Summary of Semivolatile Organic Compounds in Soil, 250 East Main Street,

DRAFT

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Commercial SCO	NYSDEC Part 375 Protection of Groundwater SCO	Sample Designation: Sample Date: Sample Depth (ft bls):	RSB-15 4/4/2019 7 - 8	RSB-16 4/4/2019 6 - 7
1,4-Dioxane	100	130000	100		8.71 U	8.51 U

FIGURE

1. Additional Supplemental RI Sample Locations

MONTAUK HIGHWAY

MOWBRAY PLACE

MOWBRAY AVENUE

14 MOWBRAY AVENUE

9 MOWBRAY PLACE

LEGEND

- BCP SITE BOUNDARY
- SITE DRAINAGE
- LOCATION OF EXISTING MONITORING WELL INSTALLED BY OTHERS
- LOCATION OF FORMER MONITORING WELL INSTALLED AND REMOVED BY OTHERS
- SOIL SAMPLE LOCATION (VOCs ONLY)
- SOIL SAMPLE LOCATION (FULL SUITE ANALYSIS)
- MONITORING WELL LOCATION (NO SOIL SAMPLING)
- MONITORING WELL LOCATION WITH DOCUMENTATION SOIL SAMPLES (SHALLOW AND ABOVE THE WATER TABLE)
- INDOOR AIR SAMPLE LOCATION
- SOIL VAPOR MITIGATION SYSTEM SAMPLE LOCATION
- SOIL VAPOR SAMPLE LOCATION
- AMBIENT AIR SAMPLE LOCATION
- PROPOSED OFF-SITE SUB-SLAB SOIL VAPOR SAMPLE LOCATION
- PROPOSED OFF-SITE INDOOR AIR SAMPLE LOCATION
- PROPOSED OFF-SITE AMBIENT AIR SAMPLE LOCATION
- SHALLOW SOIL BORING AND SAMPLE LOCATION
- SHALLOW/DEEP SOIL BORING AND SAMPLE LOCATION
- SHALLOW SOIL BORING AND SAMPLE LOCATION
- SHALLOW/DEEP SOIL BORING AND SAMPLE LOCATION
- VERTICAL GROUNDWATER DELINEATION SOIL BORING AND SAMPLE LOCATION

NOTES

- IA-1 THROUGH IA-3 COLLECTED FROM FIRST FLOOR.
- IA-4 THROUGH IA-6 COLLECTED FROM SECOND FLOOR.
- OFF-SITE VAPOR SAMPLING TO BE COMPLETED DURING THE 2018/2019 HEATING SEASON.



Title:

ADDITIONAL SUPPLEMENTAL RI SAMPLE LOCATIONS

250 EAST MAIN STREET, BAYSHORE, NEW YORK

Prepared For:

250 EAST MAIN STREET, LLC

	Compiled by: R.L.	Date: 07MAY19	FIGURE
	Prepared by: G.M.	Scale: AS SHOWN	
	Project Mgr: R.L.	Project: 2874.0001Y000	
	File: 2874.0001Y132.01.DWG		

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