201 Charles Street, Maybrook Orange County, New York

Remedial Investigation Report

Brownfield Cleanup Application NYSDEC Spill Number: 1601483

APPENDIX A Monitoring Well Construction Diagrams and Soil Boring Logs

Prepared for:

201 CHARLES STREET LLC 33 SOUTH PLANK ROAD .NEWBURGH, NEW YORK, 12550

Prepared by:

Jansen Engineering, PLLC
72 Coburn Drive
Poughkeepsie, NY 12603
(845) 505-0324
and
Mid-Hudson Geosciences
1003 Route 44/55, PO Box 32
Clintondale, NY 12615-0032
(845) 883-5726
and
Ananaerobix
P.O. Box 13
Washingtonville, NY 10992
(207) 280-1913

AUGUST 2020

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PROJEC	T/ LOCATIO			harles Street, on seed Parcels or		eamery Road		PROJECT N	lo.	15N6714.22		
CLIENT:			We	est Port Manag	gement,	LLC		BORING/WELL No.		BH8		
DATE ST	ARTED:	1/14/	/2016	DATE CON	//PLETE	D: <u>1/</u>	14/2016	RECORDED	BY:	MN		
GROUNE	OWATER D	EPTH WH	IILE DR	ILLING:		NA	AFTER COM	PLETION:		NA		
WEATHE	R:2	21 °F Sun	ny	DRILL RIG:	Geoprobe DRILLER:				TRI	EC		
DRILL SI	ZE/TYPE:		Macro	o-core	_ SAMI	PLE HAMME	R: WEIGHT	NA	FALL	NA		
Sample No.	PID/HNu Reading (ppm)	Depth (Feet)	Type *	Blows/6"	N	Recovery (Inches)	(Unified S	Material Classification and Description d Soil Classification System-Visual Manual Method)				
1	0.0	0-2	U	-	-	14	0 – 0.4 ft: Asph	nalt				
2	0.0	2-4	U	-	-	14	0.4 – 2 ft: Gray gravel (coarse, angular, loose, moist)					
3	0.0	4-6	U	-	-	15	2 – 8 ft: Brown silty sand (medium, loose, moist) (weathered roc					
4	0.0	6-8	U			15	Refusal encountered at ~8 ft. bgs.					
							-					
NOTES NA = Not Applicable Fill to ~2 ft. bgs ft. bgs = feet below ground surface No suspect odors detected												



PROJEC	T/ LOCATIO			harles Street, on seed Parcels or		eamery Road		PROJECT N	lo.	15N6714.22		
CLIENT:			We	est Port Manag	ement, l	LLC		BORING/WELL No.		BH9/TPMW4		
DATE ST	ARTED:	1/14/	/2016	DATE COM	/IPLETE	D: <u>1/</u>	14/2016	RECORDED	BY:	MN		
GROUNE	WATER D	EPTH WH	IILE DR	ILLING:	~10	~10 ft. bgs. AFTER COMF		PLETION:		~10 ft. bgs.		
WEATHE	:R:2	21 °F Sun	ny	DRILL RIG:	Geoprobe DRILLER:				TR	EC		
DRILL SI	ZE/TYPE:		Macro	o-core	_ SAM	PLE HAMME	R: WEIGHT	NA	_ FALL	NA		
Sample No.	PID/HNu Reading (ppm)	Depth (Feet)	Type *	Blows/6"	N	Recovery (Inches)		Material Classification and Description Inified Soil Classification System-Visual Manual Method)				
1	0.0	0-2	U	-	-	20	0 – 0.4 ft: Asph	alt				
2	0.0	2-4	U	-	-	20	0.4 – 2 ft: Gray gravelly silt (low plasticity, dry)					
3	0.0	4-6	U	-	-	24	2 – 10 ft: Brown silt (low plasticity, moist) (weathered rock)					
4	0.0	6-8	U	-	-	24	10 – 11.5 ft: Br	own silt (low pla	asticity, wet)			
5	0.0	8-10	U	-	-	15	Refusal encountered at ~11.5 ft. bgs.					
6	0.0	10-12	U	-	-	15						
							-					
							-					
							_					
							_					
							-					
							-					
							_					
NOTES	NA = Not A	pplicable					Fill to ~2 ft. bgs					
	ft. bgs = fee	et below gro	ound surfa	ace			No suspect odors	s detected				



PROJEC	T/ LOCATIO			harles Street, o		eamery Road		PROJECT N	0.	15N6714.22			
CLIENT:			We	est Port Manag				BORING/WE	ELL No.	BH10/TPMW5			
DATE ST	 ΓARTED:						/14/2016	_		MN			
							AFTER COM			~10 ft. bgs			
WEATHE	ER: 2	21 °F Sun	ny	DRILL RIG:	G	eoprobe	DRILLER:	TREC		EC			
DRILL SI	IZE/TYPE:	_	Macro	o-core	_ SAMPLE HAMMER: WEIGHT			NA	_ FALL	NA			
Sample No.	PID/HNu Reading (ppm)	Depth (Feet)	Type *	Blows/6"	N	Recovery (Inches)							
1	0.0	0-2	U	-	-	22	0 – 0.4 ft: Asph	nalt					
2	0.0	2-4	U	-	-	22	0.4 – 2 ft: Gray	gravelly silt (lo	w plasticity, d	ry)			
3	41.5	4-6	U	-	-	24	24 2 – 10 ft: Brown silty sand (medium, loose, moist) (weat						
4	6.3	6-8	U	-	-	24	10 – 11.5 ft: Br	rown silty sand (medium, loos	se, moist) (weathered			
5	0.0	8-10	U	-	-	6							
6	0.0	10-12	U	-	-	6	Refusal encou	ntered at ~11.5	ft. bgs.				
							-						
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NOTES	NA = Not A						Fill to ~2 ft. bgs						
	ft. bgs = fee		ound surf			NO TUBBES	No suspect odor	s detected	0.000=				

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PROJEC	T/ LOCATIO			harles Street, ssed Parcels of		eamery Road		PROJECT N	0.	15N6714.22			
CLIENT:			We	est Port Manag	gement, l	LLC		BORING/WELL No.		BH11			
DATE ST	TARTED:	1/14	/2016	DATE CON	//PLETE	D: 1/	/14/2016	RECORDED	BY:	MN			
GROUNI	DWATER D	EPTH WI	HILE DR	 ILLING:	NA AFTE		AFTER COM	PLETION:		NA			
WEATHE	ER: 2	21 °F Sur	ıny	DRILL RIG:	Geoprobe DRILLER:			TRI	EC				
DRILL S							_	GHT NA FALL NA					
Sample No.	PID/HNu Reading (ppm)	Depth (Feet)	Type *	Blows/6"	N	Recovery (Inches)	(Unified S	Material Classification and Description d Soil Classification System-Visual Manual Method)					
1	0.0	0-2	U	-	-	13	0 – 3 ft: Gray g	gravelly silt (low	plasticity, dry)			
2 0.0 2-4 U 13 3 - 8 ft: Brown gravelly silty sand (medium, loose, dr									loose, dry) (weathered				
3 0.0 4-6 U 20													
Refusal encountered at ~8 ft. bgs.													
4	0.0	6-8	U	-	-	20							
							_						
							_						
			+				-						
							-						
NOTES	NA = Not A	pplicable	1	<u> </u>	1	<u> </u>	Fill to ~3 ft. bgs						
	ft. bgs = fee		ound surfa	ace			No suspect odor	s detected					
				POON SAMPLE	U - UI	NDISTURBED		STON TUBE	C - CORE				

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CLIENT:	PROJEC	T/ LOCATIO			harles Street, one		eamery Road		PROJECT N	0.	15N6714.22		
DATE STARTED: 1/14/2016 DATE COMPLETED: 1/14/2016 RECORDED BY: MN GROUNDWATER DEPTH WHILE DRILLING: NA AFTER COMPLETION: NA WEATHER: 21 °F Sunny DRILL RIG: Geoprobe DRILLER: TREC DRILL SIZE/TYPE: Macro-core SAMPLE HAMMER: WEIGHT NA FALL NA Sample No. PID/HNu Reading (ppm) (ppm) PID/HNu Reading (ppm)	CLIENT:			W					BORING/WE	ELL No.	BH12		
WEATHER: 21 °F Sunny DRILL RIG: Geoprobe DRILLER: TREC DRILL SIZE/TYPE: Macro-core SAMPLE HAMMER: WEIGHT NA FALL NA Sample No. PID/HNu Reading (ppm) Depth (Feet) Type * Blows/6" N Recovery (Inches) Material Classification and Description (Unified Soil Classification System-Visual Manual Method) 1 0.0 0-2 U - - 11 0 - 2 ft: Brown Gravelly silt (low plasticity, dry) 2 0.0 2-4 U - - 11 2 - 3 ft: Gray clay (low plasticity, stiff, dry)	DATE ST	ΓARTED:							RECORDED	BY:	MN		
Sample No. PID/HNu Reading (ppm) Depth (Feet) Type * Blows/6" N Recovery (Inches) Material Classification and Description (Unified Soil Classification System-Visual Manual Method) 1 0.0 0-2 U - - 11 0 - 2 ft: Brown Gravelly silt (low plasticity, dry) 2 0.0 2-4 U - - 11 2 - 3 ft: Gray clay (low plasticity, stiff, dry)	GROUNI	DWATER D	EPTH WH	HILE DR	ILLING:		NA	AFTER COM	IPLETION:		NA		
Sample No. PID/HNu Reading (ppm) 1 0.0 0-2 U 11 0-2 ft: Brown Gravelly silt (low plasticity, dry) 2 0.0 2-4 U 11 2-3 ft: Gray clay (low plasticity, stiff, dry)	WEATHE	ER:2	21 °F Sun	ny	DRILL RIG:	G	Seoprobe	DRILLER:	TR		C		
No. Reading (ppm) (Feet) * (Inches) (Unified Soil Classification System-Visual Manual Method) 1 0.0 0-2 U - - 11 0 - 2 ft: Brown Gravelly silt (low plasticity, dry) 2 0.0 2-4 U - - 11 2 - 3 ft: Gray clay (low plasticity, stiff, dry)	DRILL SI	IZE/TYPE:		Macro	o-core	<u> </u>			NA	_ FALL _	NA		
2 0.0 2-4 U 11 2 - 3 ft: Gray clay (low plasticity, stiff, dry)		Reading		Type *	Blows/6"	N	-						
	1	0.0	0-2	U	-	-	11	0 – 2 ft: Brown	Gravelly silt (lov	w plasticity, dry	')		
Refusal encountered at ~3 ft. bgs.	2	0.0	2-4	U	-	-	11	2 – 3 ft: Gray o	clay (low plasticit	y, stiff, dry)			
						Refusal encou	ntered at ~3 ft. b	ogs.					
NOTES NA = Not Applicable Fill to ~2 ft. bgs	NOTES	NA = Not A	pplicable	1		<u> </u>	ı	Fill to ~2 ft. bgs					
ft. bgs = feet below ground surface No suspect odors detected		ft. bgs = fee	et below gro	ound surf	ace			No suspect odor	rs detected				

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PROJEC	T/ LOCATIO			harles Street, ssed Parcels of		eamery Road		PROJECT N	0.	15N6714.22		
CLIENT:			We	est Port Manag	jement,	LLC		BORING/WELL No.		BH13		
DATE ST	TARTED:	1/14/	/2016	DATE CON	/IPLETE	D: <u>1</u> /	/14/2016	RECORDED	BY:	MN		
GROUNI	DWATER D	EPTH WH	IILE DR	ILLING:	NA AFTER COM			PLETION:		NA		
WEATHE	ER:2	21 °F Sun	ny	DRILL RIG:	Geoprobe DRILLER:				TRI	≣C		
DRILL SI	ZE/TYPE:		Macro	o-core	_ SAMI	PLE HAMME	R: WEIGHT	NA	_ FALL	NA		
Sample No.	PID/HNu Reading (ppm)	Depth (Feet)	Type *	Blows/6"	N	Recovery (Inches)	(Unified S	Material Classification and Description nified Soil Classification System-Visual Manual Method)				
1	0.0	0-2	U	-	-	23	0 – 3 ft: Gray g	gravelly silt (low	plasticity, dry)		
2	0.0	2-4	U	-	-	23	3 – 8 ft: Brown gravelly silty sand (medium, loose, dry) (weather					
3	0.0	4-6	U	-	-	21						
							Refusal encour	ntered at ~8 ft. b	ogs.			
4	0.0	6-8	U	-	-	21	1					
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							-					
							-					
NOTES	NA = Not A	nnlicable			<u> </u>	<u> </u>	Fill to ~3 ft. bgs					
.,0120	ft. bgs = fee		s detected									
				OON CAMPLE		NOISTUDDED	TUDE D DV	0701171105	0.0005			



LCS, Inc. WELL CONSTRUCTION DETAIL

PROJECT/LOCATION:

201 Charles Street, 116 Wallace Avenue, and Two
Unaddressed Parcels on Old Creamery Road,
Maybrook, New York

CLIENT:

West Port Management, LLC

WELL No.

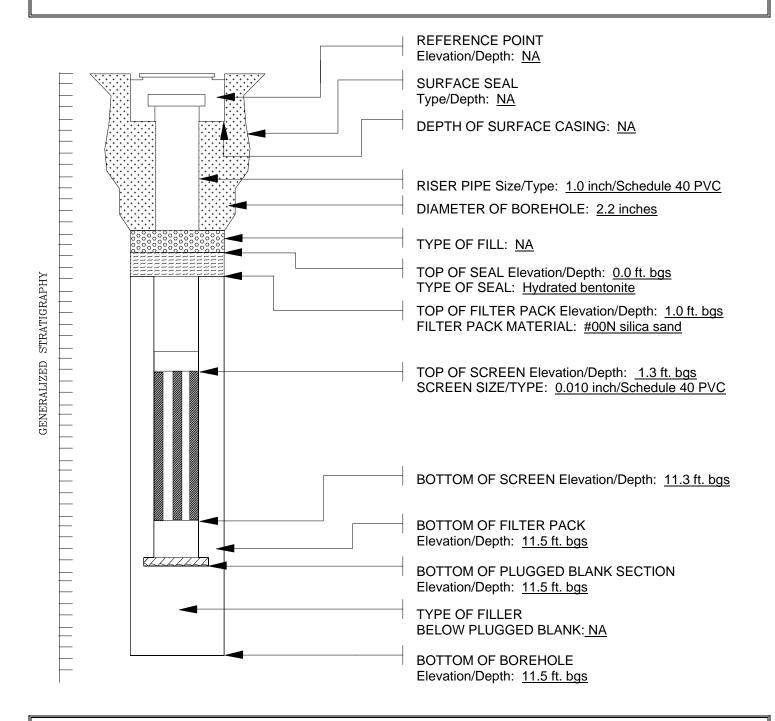
TW4

DATE COMPLETED:

1/14/2016

SUPERVISED BY:

MN



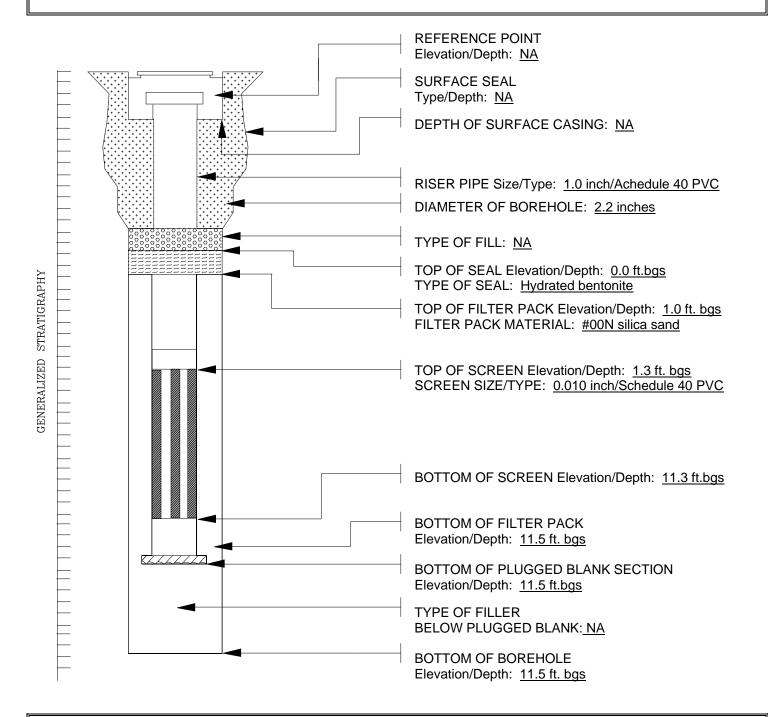
NOTES

LCS, Inc. WELL CONSTRUCTION DETAIL

PROJECT/LOCATION: 201 Charles Street, 116 Wallace Avenue, and Two Unaddressed Parcels on Old Creamery Road, Maybrook, New York

CLIENT: West Port Management, LLC WELL No. TW5

DATE COMPLETED: 1/14/2016 SUPERVISED BY: MN



NOTES

Phone (203) 262-9328

Telefax (203) 264-3414



SOILTESTING, INC.

90 DONOVAN ROAD - OXFORD, CONN. 06478-1028

GEOTECHNICAL / ENVIRONMENTAL SUBSURFACE INVESTIGATIONS - Test Borings - Core Drilling

Monitoring Wells - Recovery Wells - Direct Push/Probe Sampling

UNDERPINNING - HELICAL PILES - SOIL NAILS

April 6, 2016

William Going & Associates, Inc. 5 Stella Drive Gardiner, NY 12525 845-895-1744

Attn: Bud Going

Re: 201 Charles Street

E7-0323-16

Maybrook, NY

Dear Mr. Going,

Enclosed are boring logs for the additional borings done at the above referenced project site. Please add these to the previously received log booklet.

If you have any questions, please do not hesitate to contact us.

A Deringelis

Very truly yours,

SOILTESTING, INC.

James A. DeAngelis

President

JAD:ec



	SOILTESTING, INC. 90 DONOVAN RD.) .	CLIEN	IT:	Willi	am Go	oing & As	SHEET 1 0						
				AN 6			DDO II	ECT N	<u> </u>	E7 0°	323-16			HOLE NO.	MW-5	
				62-9:			-	ECT N		E1-0.	323-10			BORING LOCATIONS		
				46-48			FROJ	ECT N/	-tivic	201 (Charles St	treet		as Directed	d	
FO	REMAN -						LOCA	TION			rook, NY				,	
L	TP/ad															
INS	PECTOR										CASING	SAMPLER	CORE BAR	OFFSET		
<u> </u>	Bud							TYPE			HSA SS 41/4" 1 3/8"			DATE START	3/31/16	
1	OUND W. _10_FT					S		SIZE	I.D. ⁄IER W	r	4 1/4"	1 3/8"	BIT	DATE FINISH SURFACE ELEV.	3/31/16	
	<u></u>				10				/IER FA			30"	ווט	GROUND WATER ELEV.		
F		_		SAM	DIF											
1		_	,		<u> </u>	T	BLOWS PER 6 IN				DENSITY	STRATA	FIELD ID	ENTIFICATION OF SOIL	REMARKS	
ᇤ				DEPTH	ON (FOR	SAMP		CORE TIME PER FT	OR CONSIST	NSIST DEPTH		DR, LOSS OF WASH WATER, SEA IN ROCK, ETC.				
	FOOT			<u> </u>	ļ	@ ВОТ		1	1.	(MIN)	MOIST	ELEV	5 51101115	the lite lite		
		<u> </u>	-	 				 	 	 	-		IBIN FM SAND,	sm silt, lit F gravel, tr roots		
							 		1	 						
5	5						ļ	ļ			ļ			A OUT E ODAVE		
									 		·		Brn FM SAND	& SILT, F GRAVEL		
									 							
10	10										moist/wet	4.440				
ĺ				<u> </u>								11'0"	weathered BED	DOCK		
		<u> </u>		 	ļ							٠	Weathered DEL	NOON	-	
												14'0"	AUGER REFUS			
15														E.O.B. 14'0"		
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				 	l									Set 2" Well at 14'		
20				ļ	<u> </u>											
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NO	con	ditio	ns a	at sp	ecifi	evealed c locati ocation	ions a	nd m	ay not		epresent sent					
	DUND SU	RFAC	E TO		F	T. US	SED			CASING	THEN_	CA	SING TO	FT. HOLE NO.	MW-5	
	AUGER								INWAL		V = VANE T	EST		- COARCE		
	R = WEIG = SPLIT T						/OH = WEIGHT OF HAMMER & RODS C = COARSE .S.A. = HOLLOW STEM AUGER M = MEDIUM									
											20 - 35% A	ND =35 - 50		= = FINE		

PROPORTIONS USED: TRACE = 0 - 10% LITTLE = 10 - 20% SOME = 20 - 35% AND =35 - 50%

Telefax (203) 264-3414



SOILTEST	ING,	INC.	90 DONO	VAN ROAD - OXFORD, (CONN. 064	78-1028
GEOTECHNICAL / ENV	RONMENT.	Monitoring V	Wells - Recov	very Wells - Direct Push	/Probe Sam	-
/	1	UNDI	ERPINNING	- HELICAL PILES - SC	IL NAILS	
Monitor Well #	MW-5			LIENT: William Going JOB #: E7-0323-16	& Associat	tes, Inc.
Top of Casing Elevation	+2'			Stick Up Vented Locking Steel C	ap X Yes	No
	_	<u> </u>	/	Drive/over w/Bolting Cover	Yes	_X_ No
Ground Surface Elevation		2'		Mounded Backfill	_X Yes	No
		3,		Concrete Collar	X Yes	No
	(Backfill Material		
	6'	_		Formation		
			` ← -	Type of Casing Screen	,	
				2" SCH 40 PVC I.D. 2.067" O.D. 2.3	375"	
Borehole Diameter	8"	,		Joint Type thd'd F.J.	<u> </u>	
		↑		Impermeable Backfill		
		2'		Bentonite Chips		
		*	9 19	Backfill Material		
		4.		#1 Silica Sand	***************************************	-
		1				
	,	Ť		Screen Packing #1 Silica Sand		
Well Point Elevation	14'	5'		Filter Fabric	Yes	X No
		*		If yes, Type	·	
	4 41	T		Screen Slot Size .010		
Bottom of Boring Elevation _	14			Backfill Material		
					V	
				Refusal at 14'0"	X Yes	No
_						
Screen 5	5' 15'	Bentonite I		Locking Exp. P	-	
Riser <u>1</u> Plug 1	. J	Bentonite Concre	· ·		ock D/O	
Slip Cap		Portland C			s/U 1	
	200#					
Powdered Bentonite						

	SOI			-).	CLIEN	IT:	Willi	am Go	oing & As	sociates,	Inc.	SHEET_1_OF_1	
			NOV								200 10			HOLE NO. MI	W-6
			RD, C					ECT N		E7-0	323-16				
)3) 2: 4) 9:				PROJ	ECT N	AME	201.0	Charles St	traat		BORING LOCATIONS as Directed	
FC	REMAN -			70 7			LOCA	TION			rook, NY			as Directed	
	TP/ad										-				
INS	SPECTOR										CASING	SAMPLER		OFFSET	
_	Bud						1	TYPE			HSA	SS	AR	DATE START 3/31/	
	OUND W					S		SIZE		-	4¼"	1 3/8" 140#	6" / 4" BIT	DATE FINISH 3/31/	16
	_ <u>12_</u> FT FT_AF				10				/IER W /IER FA			30"	DTH	SURFACE ELEV. GROUND WATER ELEV.	
	T	1			PLE			1 17 4411	/ILIX 17				T	ONO OND WITH EITHER	
DEPTH		NO			REC		ON	WS PE SAMF		CORE TIME PER	DENSITY OR CONSIST	STRATA CHANGE DEPTH		ENTIFICATION OF SOIL REMAF DR, LOSS OF WASH WATER, SI IN ROCK, ETC.	
۵	PER FOOT					DEPTH @ BOT	0-6	6 - 12	12- 18	FT (MIN)	MOIST	ELEV			
		<u> </u>							ļ	 			Brn FM SAND,	sm silt, lit FC gravel, tr cobbles	
			<u> </u>	-	\vdash				 		-				
			 		 	<u> </u>	ļ								
5															
			 	ļ	ļ				ļ				Brn SILT & FM	C SAND, F GRAVEL	
			 	 	 										
													4		
10								ļ							
		<u> </u>		-	-						wet		weathered BED	DRUCK :	
										l	WGL		weathered DLL	NOON	
												14'0"	AUGER REFUS	SAL	
15		1	AR	4'0"	N/A	18'0"							BEDROCK		
												18'0"			
20							-							E.O.B. 18'0"	
20															
														Set 2" Well at 18'	
25			<u> </u>												
20			-												
					ļ										
30															
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35															
	· .														
40															
NC	con	ditio	ons a	at sp	ecific	evealed c locati ocation	ons a	nd m	ay not		epresent sent				
GR	COF DUND SUI	RFAC	E TO	at Off	<u>ier ic</u> F	T. US	S OF U	mes.		CASING	THEN_	CA	SING TO	FT. HOLE NO. MW	/-6
A =	AUGER	UP =	UNDI	STUR	BED !	PISTON			INWALI	-	V = VANE T				
	R = WEIG = SPLIT T					WOH = \ H.S.A. =)S			C = COARSE M = MEDIUM	
											20 - 35% AI	ND =35 - 50		F = FINE	

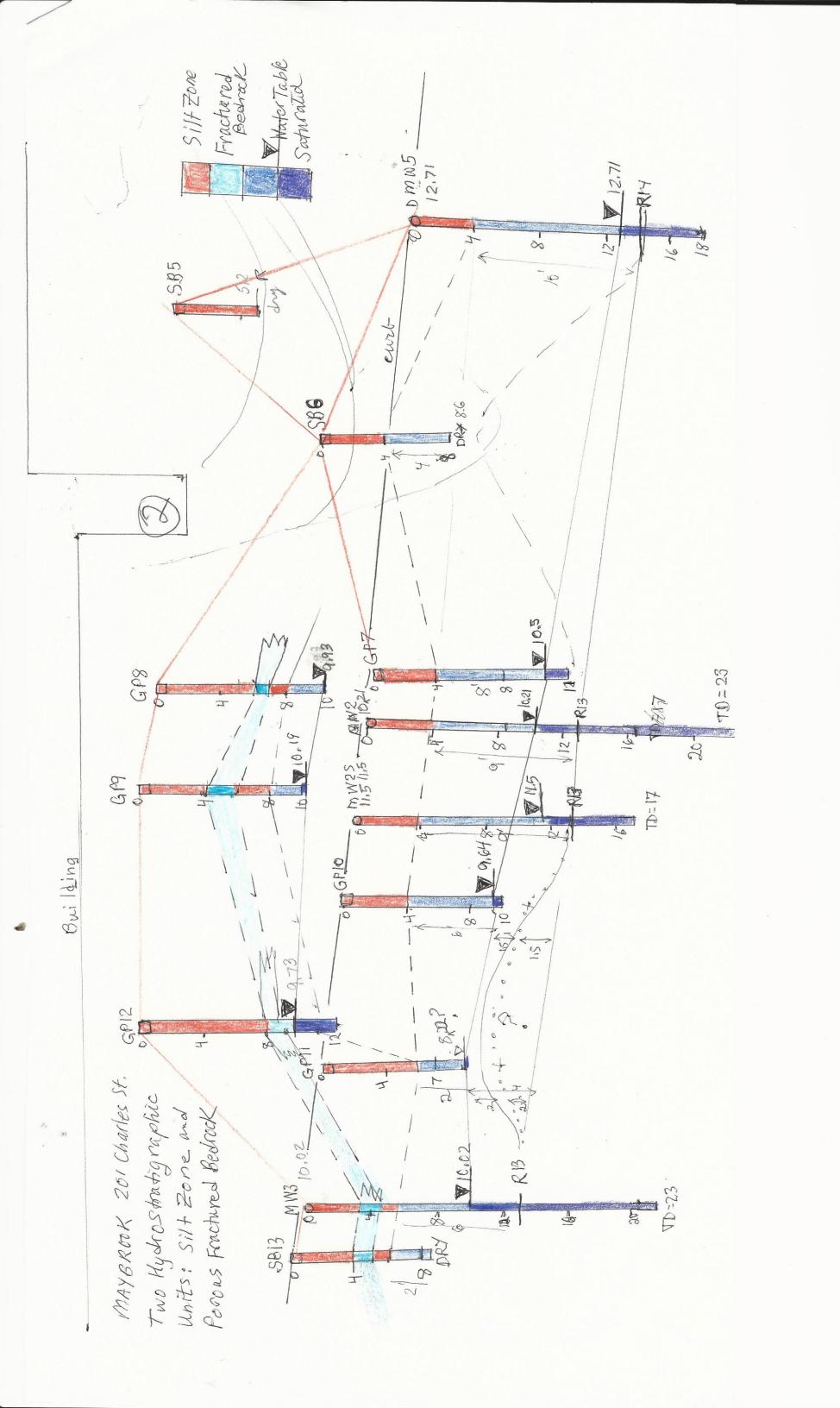
Telefax (203) 264-3414



SOILTESTING, INC.

Powdered Bentonite

SOILTESTING,	INC. 90 DONO	DVAN ROAD - OXFORD, CONN.	06478-1028
GEOTECHNICAL / ENVIRONMENTA			
		very Wells - Direct Push/Probe	-
/ \	UNDERPINNING	- HELICAL PILES - SOIL NAI	LS
		LIENT: William Going & Ass	ociates, Inc.
Monitor Well # MW-6		JOB #: E7-0323-16	
		, Stick Up Vented Locking Steel Cap X	Yes No
Top of Casing Elevation $\phantom{aaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaa$	/		,
		Drive/over w/Bolting Cover	Yes X No
		Manual at B. 1511	
Ground Surface Elevation0	2'	Mounded Backfill X	Yes No
		Comparato College	
	3'		Yes No
5'		Backfill Material Formation	
		Type of Casing Screen	
0 – 14' = 8"		2" SCH 40 PVC	
Borehole Diameter 14-18' = 4"		I.D. <u>2.067"</u> O.D. <u>2.375"</u>	-
borenoie Diameter		Joint Type thd'd F.J.	
	2'	Impermeable Backfill	
·		Bentonite Chips	
-		Backfill Material	
	11	#1 Silica Sand	
	'	Company Destricts	
	1	Screen Packing #1 Silica Sand	
Well Point Elevation 18' 1	10'	Filter Fabric	Yes X No
	<u> </u>	If yes, Type	
		Screen Slot Size .010	
Bottom of Boring Elevation18'	0	Screen Slot Size	
*	—	Backfill Material	
		Refusal at 14'0"	Yes X No
·			
Screen 10'	Bentonite Pellets	Locking Exp. Plug 1	
Riser <u>10'</u> Plug 1	Bentonite Chips 1 Concrete Mix 1	Lock	
Slip Cap	Portland Cement	D/O S/U 1	
Silica Sand 300#	i ordana comone		



201 Charles Street, Maybrook Orange County, New York

Remedial Investigation Report

Brownfield Cleanup Application NYSDEC Spill Number: 1601483

APPENDIX B EDR Environmental Database Search Within 0.5 Miles of 201 Charles Street

Prepared for:

201 CHARLES STREET LLC 33 SOUTH PLANK ROAD .NEWBURGH, NEW YORK, 12550

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AUGUST 2020

201 Charles St 201 Charles St Maybrook, NY 12543

Inquiry Number: 4170740.2s

December 30, 2014

The EDR Radius Map™ Report with GeoCheck®

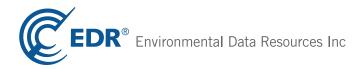


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Thank you for your business. Please contact EDR at 1-800-352-0050 with any questions or comments.

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

201 CHARLES ST ORANGE County, NY 12543

COORDINATES

Latitude (North): 41.4803000 - 41° 28' 49.08" Longitude (West): 74.2195000 - 74° 13' 10.20"

Universal Tranverse Mercator: Zone 18 UTM X (Meters): 565164.4 UTM Y (Meters): 4592158.5

Elevation: 413 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 41074-D2 MAYBROOK, NY

Most Recent Revision: 1981

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20110705 Source: USDA

Not the subject property

TARGET PROPERTY SEARCH RESULTS

MAYBROOK, NY 12543

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	_ Database(s)	EPA ID
VILLAGE OF MAYBROOK DPW GARAGE 202 CHARLES STREET MAYBROOK, NY 12543	NY AST	N/A
VILLAGE OF MAYBROOK DEPARTMENT OF 201 CHARLES STREET MAYBROOK, NY 12543	ICIS FINDS	N/A
QUANLITY BUS SALES & SERVICE 201 CHARLES ST	NY MANIFEST NY Spills	N/A

Spill Number/Closed Date: 9601687 / 5/12/1996

MATTHEWS BUSES INC. FINDS N/A 201 CHARLES ST. US AIRS

MAYBROOK, NY 12543

OSRAM SYLVANIA PRODUCTS INC FINDS N/A

201 CHARLES ST MAYBROOK, NY 12543

QUALITY BUS & TRUCK CENTER RCRA-SQG NYD981082159

201 CHARLES ST ICIS

MAYBROOK, NY 12543

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL...... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY..... Federal Facility Site Information listing

Federal RCRA CORRACTS facilities list

CORRACTS...... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-LQG.....RCRA - Large Quantity Generators

RCRA-CESQG...... RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls	/ engineering	controls	registries
--------------------------------	---------------	----------	------------

US ENG CONTROLS...... Engineering Controls Sites List
US INST CONTROL...... Sites with Institutional Controls
LUCIS...... Land Use Control Information System

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent CERCLIS

NY SHWS...... Inactive Hazardous Waste Disposal Sites in New York State

NY VAPOR REOPENED..... Vapor Intrusion Legacy Site List

State and tribal landfill and/or solid waste disposal site lists

NY SWF/LF..... Facility Register

State and tribal leaking storage tank lists

NY HIST LTANKS..... Listing of Leaking Storage Tanks

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

FEMA UST...... Underground Storage Tank Listing

State and tribal institutional control / engineering control registries

NY ENG CONTROLS....... Registry of Engineering Controls
NY INST CONTROL...... Registry of Institutional Controls
NY RES DECL........ Restrictive Declarations Listing

State and tribal voluntary cleanup sites

NY VCP...... Voluntary Cleanup Agreements INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

NY ERP..... Environmental Restoration Program Listing

NY BROWNFIELDS..... Brownfields Site List

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9...... Torres Martinez Reservation Illegal Dump Site Locations

ODI..... Open Dump Inventory

NY SWRCY..... Registered Recycling Facility List

NY SWTIRE...... Registered Waste Tire Storage & Facility List

INDIAN ODI...... Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... National Clandestine Laboratory Register

Local Land Records

LIENS 2...... CERCLA Lien Information NY LIENS..... Spill Liens Information

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System

NY Hist Spills_____SPILLS Database

Other Ascertainable Records

CONSENT..... Superfund (CERCLA) Consent Decrees

TRIS...... Toxic Chemical Release Inventory System

TSCA...... Toxic Substances Control Act

FTTS______FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide

Act)/TSCA (Toxic Substances Control Act)

HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing

RAATS......RCRA Administrative Action Tracking System

RMP..... Risk Management Plans

NY HSWDS..... Hazardous Substance Waste Disposal Site Inventory

NY UIC...... Underground Injection Control Wells

NY SPDES..... State Pollutant Discharge Elimination System

NY AIRS..... Air Emissions Data

NY E DESIGNATION..... E DESIGNATION SITE LISTING

INDIAN RESERV..... Indian Reservations

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing

NY COAL ASH..... Coal Ash Disposal Site Listing

NY Financial Assurance Information Listing PCB TRANSFORMER...... PCB Transformer Registration Database

US FIN ASSUR..... Financial Assurance Information

EPA WATCH LIST..... EPA WATCH LIST

COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List

LEAD SMELTERS..... Lead Smelter Sites

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP..... EDR Proprietary Manufactured Gas Plants

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in **bold italics** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS NFRAP site List

CERC-NFRAP: Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

A review of the CERC-NFRAP list, as provided by EDR, and dated 10/25/2013 has revealed that there is 1 CERC-NFRAP site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MONTGOMERY OVERALL SERVICE	110 HOMESTEAD AVENUE	N 0 - 1/8 (0.081 mi.)	D17	73

Federal RCRA generators list

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA)

of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/10/2014 has revealed that there is 1 RCRA-SQG site within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MONTGOMERY OVERALL SERVICE	110 HOMESTEAD AVENUE	N 0 - 1/8 (0.081 mi.)	D17	73

State and tribal leaking storage tank lists

NY LTANKS: Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills

A review of the NY LTANKS list, as provided by EDR, and dated 08/18/2014 has revealed that there are 5 NY LTANKS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MAYBROOK B P Spill Number/Closed Date: 9306186 /	102 HOMESTEAD AVE 10/16/1995	NNW 0 - 1/8 (0.034 mi.)	C11	47
MONT OVEIALL Spill Number/Closed Date: 8604154 /	RTE 208 1/12/1987	N 0 - 1/8 (0.083 mi.)	D19	81
MAYBROOK ELEM Spill Number/Closed Date: 8504782 /		Y SCHINE 1/8 - 1/4 (0.211 mi.)	G27	93
HOMESTEAD DELI Spill Number/Closed Date: 0001979 /	508 RT 208 10/22/2001	NNE 1/4 - 1/2 (0.335 mi.)	31	101
Lower Elevation	Address	Direction / Distance	Map ID	Page
HALLOCK LUMBER Spill Number/Closed Date: 0006422 /	211 MAIN ST 5/20/2010	NE 0 - 1/8 (0.092 mi.)	E21	84

State and tribal registered storage tank lists

NY UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database

A review of the NY UST list, as provided by EDR, and dated 09/30/2014 has revealed that there are 5 NY UST sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MAYBROOK B P	102 HOMESTEAD AVE	NNW 0 - 1/8 (0.034 mi.)	C11	47
MONTGOMERY OVERALL SERVICE INC	110-112 HOMESTEAD AVE.	N 0 - 1/8 (0.081 mi.)	D15	58
CHURCH OF THE ASSUMPTION	211 HOMESTEAD AVE	NNE 0 - 1/8 (0.118 mi.)	F25	88
Lower Elevation	Address	Direction / Distance	Map ID	Page
VILLAGE OF MAYBROOK DPW GARAGE	202 CHARLES STREET	NE 0 - 1/8 (0.005 mi.)	В7	38

Lower Elevation	Address	Direction / Distance	Map ID	Page
OSRAM CORPORATION	CHARLES ST.	NE 0 - 1/8 (0.008 mi.)	B8	40

NY AST: The Aboveground Storage Tank database contains registered ASTs. The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database.

A review of the NY AST list, as provided by EDR, and dated 09/30/2014 has revealed that there are 3 NY AST sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BEDROCK AUTO SALES	102 HOMESTEAD AVENUE	NNW 0 - 1/8 (0.034 mi.)	C12	53
MONTGOMERY OVERALL SERVICE INC	110-112 HOMESTEAD AVE.	N 0 - 1/8 (0.081 mi.)	D18	79
VILLAGE OF MAYBROOK	109 MAIN STREET	NNE 0 - 1/8 (0.104 mi.)	E24	87

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Registered Storage Tanks

NY HIST UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database

A review of the NY HIST UST list, as provided by EDR, and dated 01/01/2002 has revealed that there are 2 NY HIST UST sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MAYBROOK B P	102 HOMESTEAD AVE	NNW 0 - 1/8 (0.034 mi.)	C11	47
CHURCH OF THE ASSUMPTION	211 HOMESTEAD AVE	NNE 0 - 1/8 (0.118 mi.)	F25	88

NY HIST AST: The Aboveground Storage Tank database contains registered ASTs. The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database.

A review of the NY HIST AST list, as provided by EDR, and dated 01/01/2002 has revealed that there is 1 NY HIST AST site within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
VILLAGE OF MAYBROOK	109 MAIN STREET	NNE 0 - 1/8 (0.104 mi.)	E22	85

Records of Emergency Release Reports

NY Spills: Data collected on spills reported to NYSDEC. is required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

A review of the NY Spills list, as provided by EDR, and dated 08/18/2014 has revealed that there are

9 NY Spills sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
YELLOW FRIEGHT Spill Number/Closed Date: 9112476 / Spill Number/Closed Date: 8707451 / Spill Number/Closed Date: 9408782 /	100 HOMESTEAD AVE 3/9/1992 12/1/1987 10/4/1994	NNW 0 - 1/8 (0.017 mi.)	C10	44
MONTGOMERY OVERALL SERVICE Spill Number/Closed Date: 1205249 /	HOMESTEAD AVE/RT 208 8/24/2012	N 0 - 1/8 (0.063 mi.)	D13	56
MONTGOMERY OVERALL SERVICES I Spill Number/Closed Date: 1308798 /	= = = = = = = = =	N 0 - 1/8 (0.089 mi.)	D20	83
MAYBROOK WASTE WATER Spill Number/Closed Date: 0607236 /	109 MAIN STREET 10/3/2006	NNE 0 - 1/8 (0.104 mi.)	E23	86
DECKER APARTMENTS Spill Number/Closed Date: 0504273 /	214 HOMESTEAD AVE 6/4/2007	NNE 1/8 - 1/4 (0.128 mi.)	F26	91
MAYBROOK ELEM SCHOOL Spill Number/Closed Date: 1104819 /	120 BROADWAY 11/15/2011	NNE 1/8 - 1/4 (0.211 mi.)	G28	94
TANK REMOVAL Spill Number/Closed Date: 9704956 /	320 HIGHLAND AVE 9W 10/9/1997	NNW 1/4 - 1/2 (0.312 mi.)	30	100
BORNANDER RESIDENCE Spill Number/Closed Date: 0409959 /	606 HEARD AV 2/1/2005	NNE 1/4 - 1/2 (0.420 mi.)	32	102
Lower Elevation	Address	Direction / Distance	Map ID	Page
OSCRAM CORP. Spill Number/Closed Date: 9202499 /	CHARLES ST. 6/30/1992	NE 0 - 1/8 (0.009 mi.)	В9	43

Other Ascertainable Records

Subject property The Listing includes locations of Formerly Used Defense Sites Properties where the US Army Corps Of Engineers is actively working or will take necessary cleanup actions.

A review of the FUDS list, as provided by EDR, and dated 06/06/2014 has revealed that there is 1 FUDS site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
STE OUTER MARK AX		NW 1/4 - 1/2 (0.451 mi.)	33	103

NY MANIFEST: Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

A review of the NY MANIFEST list, as provided by EDR, and dated 11/01/2014 has revealed that there are 2 NY MANIFEST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MONTGOMERY OVERALL SERVICE INC	110-112 HOMESTEAD AVE	N 0 - 1/8 (0.081 mi.)	D16	60
MAYBROOK VILLAGE OF PROSPECT A	117 PROSPECT AVE	NNW 1/8 - 1/4 (0.233 mi.)	29	97

RI MANIFEST: Hazardous waste manifest information

A review of the RI MANIFEST list, as provided by EDR, and dated 11/01/2014 has revealed that there is 1 RI MANIFEST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
MONTGOMERY OVERALL SERVICE	110 HOMESTEAD AVENUE	N 0 - 1/8 (0.081 mi.)	D17	73	

NY DRYCLEANERS: A listing of all registered drycleaning facilities.

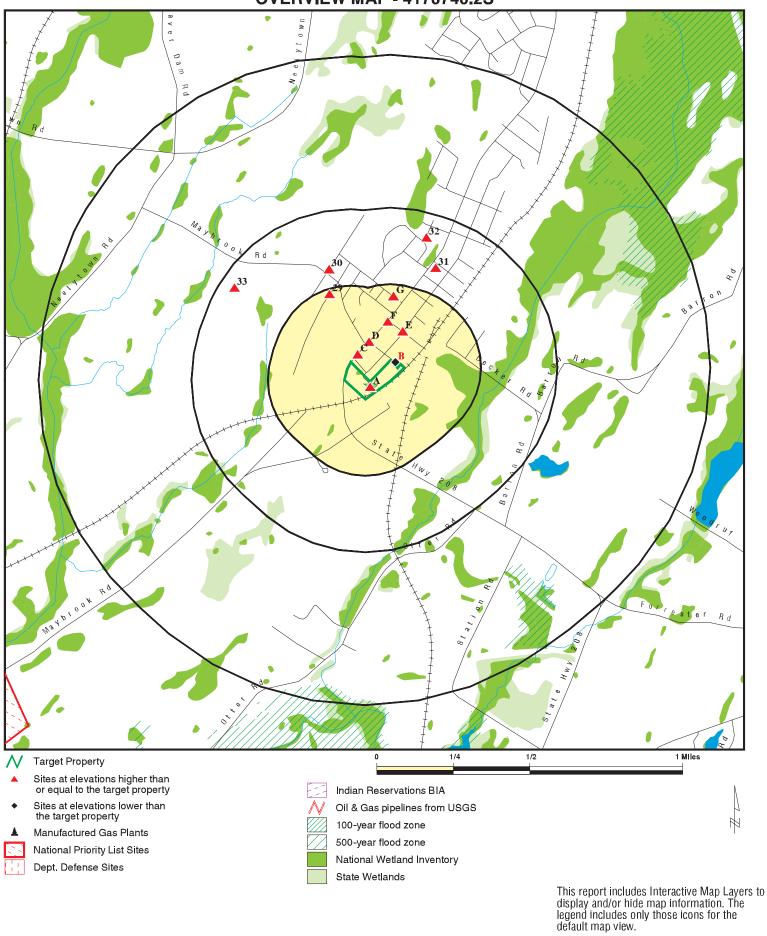
A review of the NY DRYCLEANERS list, as provided by EDR, and dated 10/17/2014 has revealed that there is 1 NY DRYCLEANERS site within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MONTGOMERY OVERALL SERVICE	110-112 HOMESTEAD AVE.	N 0 - 1/8 (0.081 mi.)	D14	57

Due to poor or inadequate address information, the following sites were not mapped. Count: 2 records.

Site Name	Database(s)
MONTGOMERY	NY LTANKS
MOBIL S/S	NY LTANKS

OVERVIEW MAP - 4170740.2S



SITE NAME: 201 Charles St ADDRESS: 201 Charles St Maybrook NY 12543 LAT/LONG: 41.4803 / 74.2195

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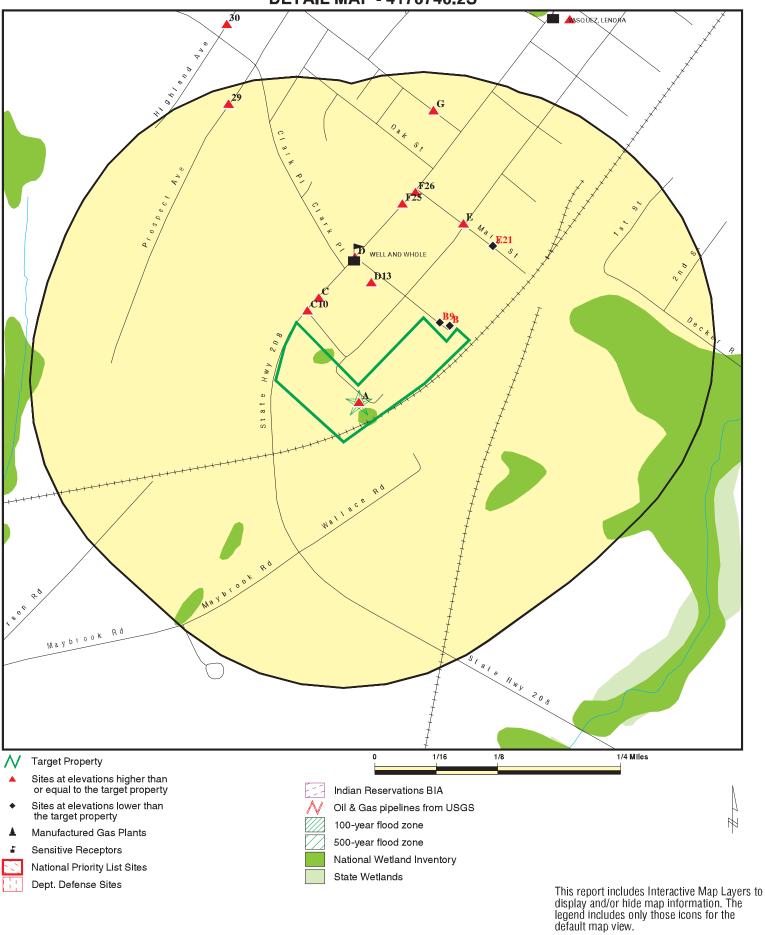
CLIENT: LCS, Inc CONTACT: Stephanie Laplaca

4170740.2s

INQUIRY#:

DATE:

DETAIL MAP - 4170740.2S



SITE NAME: 201 Charles St

ADDRESS: 201 Charles St

Maybrook NY 12543

LAT/LONG: 41.4803 / 74.2195

CLIENT: LCS, Inc

CONTACT: Stephanie Laplaca
INQUIRY #: 4170740.2s

DATE: December 30, 2014 10:59 am

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENT	AL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 TP		0 0 NR	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL site	list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS FEDERAL FACILITY	0.500 1.000		0 0	0 0	0 0	NR 0	NR NR	0 0
Federal CERCLIS NFRAP	site List							
CERC-NFRAP	0.500		1	0	0	NR	NR	1
Federal RCRA CORRACT	S facilities lis	st						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORR	RACTS TSD fa	acilities list						
RCRA-TSDF	1.000		0	0	0	0	NR	0
Federal RCRA generators	s list							
RCRA-LQG RCRA-SQG RCRA-CESQG	0.125 0.125 0.125	1	0 1 0	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 2 0
Federal institutional cont engineering controls regi								
US ENG CONTROLS US INST CONTROL LUCIS	TP TP 0.500		NR NR 0	NR NR 0	NR NR 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equival	ent CERCLIS							
NY SHWS NY VAPOR REOPENED	1.000 1.000		0 0	0 0	0 0	0 0	NR NR	0 0
State and tribal landfill ar solid waste disposal site								
NY SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking st	torage tank li	sts						
NY LTANKS NY HIST LTANKS INDIAN LUST	0.500 0.500 0.500		3 0 0	1 0 0	1 0 0	NR NR NR	NR NR NR	5 0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
State and tribal register	ed storage tal	nk lists						
NY TANKS NY UST NY CBS UST NY MOSF UST NY AST NY CBS AST NY MOSF AST NY CBS NY MOSF INDIAN UST FEMA UST	0.250 0.125 0.125 0.125 0.125 0.125 0.125 0.250 0.500 0.125 0.250	1	0 5 0 0 3 0 0 0 0	0 NR NR NR NR NR O O NR	NR NR NR NR NR NR NR NR	NR NR NR NR NR NR NR NR NR	NR NR NR NR NR NR NR NR NR	0 5 0 0 4 0 0 0 0
State and tribal instituti control / engineering co		es						
NY ENG CONTROLS NY INST CONTROL NY RES DECL	TP TP 0.180		NR NR 0	NR NR 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
State and tribal volunta	ry cleanup sit	es						
NY VCP INDIAN VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal Brownfi	ields sites							
NY ERP NY BROWNFIELDS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
ADDITIONAL ENVIRONME	NTAL RECORD	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Waste Disposal Sites	Solid							
DEBRIS REGION 9 ODI NY SWRCY NY SWTIRE INDIAN ODI	0.500 TP 0.500 0.500 0.500		0 NR 0 0	0 NR 0 0	0 NR 0 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0
Local Lists of Hazardou Contaminated Sites	s waste /							
US CDL NY DEL SHWS US HIST CDL	TP 1.000 TP		NR 0 NR	NR 0 NR	NR 0 NR	NR 0 NR	NR NR NR	0 0 0
Local Lists of Registere	ed Storage Tai	nks						
NY HIST UST NY HIST AST	0.125 0.125		2 1	NR NR	NR NR	NR NR	NR NR	2 1

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Local Land Records								
LIENS 2 NY LIENS	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
Records of Emergency	Release Repo	rts						
HMIRS NY Spills NY Hist Spills	TP 0.500 0.500	1	NR 5 0	NR 2 0	NR 2 0	NR NR NR	NR NR NR	0 10 0
Other Ascertainable Red								
RCRA NonGen / NLR DOT OPS DOD FUDS CONSENT ROD UMTRA US MINES TRIS TSCA FTTS HIST FTTS SSTS ICIS PADS MLTS RADINFO FINDS RAATS RMP NY HSWDS NY UIC NY MANIFEST RI MANIFEST RI MANIFEST NY DRYCLEANERS NY SPDES NY AIRS NY E DESIGNATION INDIAN RESERV SCRD DRYCLEANERS NY COAL ASH NY Financial Assurance PCB TRANSFORMER	0.125 TP TP 1.000 1.000 1.000 0.500 0.250 TP	2 3	0 RR 0 0 0 0 0 RR RR RR RR RR RR RR NR NR O R 1 1 1 RR R O 0 0 RR NR	NR NR O O O O O R R R R R R R R R R R R	NR NR 1 0 0 0 NR NR R R R R R R R R R R NR NR NR NR N	NR R O O O R R R R R R R R R R R R R R R	NR N	0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
US FIN ASSUR EPA WATCH LIST COAL ASH EPA US AIRS PRP 2020 COR ACTION COAL ASH DOE	TP TP 0.500 TP TP 0.250 TP	1	NR NR 0 NR NR 0 NR	NR NR 0 NR NR 0 NR	NR NR 0 NR NR NR	NR NR NR NR NR NR	NR NR NR NR NR NR	0 0 0 1 0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID MAP FINDINGS

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

A1 VILLAGE OF MAYBROOK DPW GARAGE

Target 202 CHARLES STREET Property MAYBROOK, NY 12543

Site 1 of 6 in cluster A

Actual: 413 ft. AST:
Region: STATE
DEC Region: 3
Site Status: Active

Site Status: Active
Facility Id: 3-029424
Program Type: PBS

UTM X: 565305.44567000004 UTM Y: 4592515.8386300001

Expiration Date: 09/19/2016 Site Type: Other

Affiliation Records:

Site Id: 31619
Affiliation Type: Facility Owner

Company Name: VILLAGE OF MAYBROOK
Contact Type: SUPT. OF PUBLIC WORKS
Contact Name: MATTHEW A. THORP
Address1: 11 SCHIPPS LANE
Address2: Not reported
City: MAYBROOK

State: NY
Zip Code: 12543
Country Code: 001

Phone: (914) 427-2717
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 8/3/2011

Site Id: 31619
Affiliation Type: Mail Contact

Company Name: SUPERINTENDENT

Contact Type: Not reported

Contact Name: MATTHEW A. THORP, SR. Address1: VILLAGE OF MAYBROOK Address2: 11 SCHIPPS LANE

City: MAYBROOK State: NY
Zip Code: 12543
Country Code: 001

Phone: (845) 427-2222
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 8/3/2011

Site Id: 31619

Affiliation Type: On-Site Operator

Company Name: VILLAGE OF MAYBROOK DPW GARAGE

Contact Type: Not reported
Contact Name: FRANK AMODIO
Address1: Not reported
Address2: Not reported
City: Not reported

NY AST

A100293792

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

VILLAGE OF MAYBROOK DPW GARAGE (Continued)

A100293792

EDR ID Number

State: NN

Zip Code: Not reported

Country Code: 001

Phone: (845) 427-2222
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 4/16/2010

Site Id: 31619

Affiliation Type: Emergency Contact
Company Name: VILLAGE OF MAYBROOK

Contact Type: Not reported

Contact Name: MATTHEW A. THORP, SR.

Address1: Not reported Address2: Not reported City: Not reported State: NN

Zip Code: Not reported

Country Code: 999

Phone: (845) 656-3122
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 4/16/2010

Tank Info:

Tank Number: 2
Tank Id: 83728
Material Code: 0008
Common Name of Substance: Diesel

Equipment Records:

A00 - Tank Internal Protection - None

D00 - Pipe Type - No Piping

G01 - Tank Secondary Containment - Diking (Aboveground)

J02 - Dispenser - Suction Dispenser

E00 - Piping Secondary Containment - None

H02 - Tank Leak Detection - Interstitial - Manual Monitoring

L00 - Piping Leak Detection - None

B01 - Tank External Protection - Painted/Asphalt Coating

C00 - Pipe Location - No Piping F00 - Pipe External Protection - None I04 - Overfill - Product Level Gauge (A/G) K01 - Spill Prevention - Catch Basin

Tank Location:

Tank Type: Steel/Carbon Steel/Iron

Tank Status: In Service
Pipe Model: Not reported
Install Date: 11/01/1998
Capacity Gallons: 1000
Tightness Test Method: NN

Date Test:
Not reported
Next Test Date:
Not reported
Date Tank Closed:
Not reported
Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

VILLAGE OF MAYBROOK DPW GARAGE (Continued)

A100293792

EDR ID Number

Register: True

Modified By: BHYUKOWE Last Modified: 04/16/2010 Material Name: Diesel

 Tank Number:
 3

 Tank Id:
 180836

 Material Code:
 2712

Common Name of Substance: Gasoline/Ethanol

Equipment Records:

E00 - Piping Secondary Containment - None

B01 - Tank External Protection - Painted/Asphalt Coating

C00 - Pipe Location - No Piping F00 - Pipe External Protection - None I04 - Overfill - Product Level Gauge (A/G) K01 - Spill Prevention - Catch Basin A00 - Tank Internal Protection - None

D00 - Pipe Type - No Piping

G10 - Tank Secondary Containment - Impervious Underlayment

J02 - Dispenser - Suction Dispenser

G09 - Tank Secondary Containment - Modified Double-Walled

(Aboveground)

H02 - Tank Leak Detection - Interstitial - Manual Monitoring

L00 - Piping Leak Detection - None

Tank Location: 3

Tank Type: Steel/Carbon Steel/Iron

Tank Status: In Service
Pipe Model: Not reported
Install Date: 10/01/2004
Capacity Gallons: 1000
Tightness Test Method: NN

Date Test:
Not reported
Next Test Date:
Not reported
Date Tank Closed:
Register:
True
Modified By:
BHYUKOWE
Last Modified:
O4/16/2010
Material Name:
Gasoline/Ethanol

 Tank Number:
 4

 Tank Id:
 233853

 Material Code:
 0021

Common Name of Substance: Transmission Fluid

Equipment Records:

E00 - Piping Secondary Containment - None

B01 - Tank External Protection - Painted/Asphalt Coating

C00 - Pipe Location - No Piping F00 - Pipe External Protection - None I04 - Overfill - Product Level Gauge (A/G) A00 - Tank Internal Protection - None

D00 - Pipe Type - No Piping

G01 - Tank Secondary Containment - Diking (Aboveground)

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

VILLAGE OF MAYBROOK DPW GARAGE (Continued)

A100293792

G10 - Tank Secondary Containment - Impervious Underlayment

J00 - Dispenser - None K99 - Spill Prevention - Other

H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)

L00 - Piping Leak Detection - None

Tank Location:

Tank Type: Steel/Carbon Steel/Iron

Tank Status: In Service Pipe Model: Not reported Install Date: 11/01/1998

Capacity Gallons: 60 Tightness Test Method: NN

Date Test: Not reported Next Test Date: Not reported Date Tank Closed: Not reported Register: True Modified By: **BHYUKOWE** Last Modified: 04/16/2010 Material Name: Transmission Fluid

Tank Number: 5 233854 Tank Id: Material Code: 0015 Common Name of Substance: Motor Oil

Equipment Records:

H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)

L00 - Piping Leak Detection - None

E00 - Piping Secondary Containment - None A00 - Tank Internal Protection - None

D00 - Pipe Type - No Piping

G01 - Tank Secondary Containment - Diking (Aboveground) G10 - Tank Secondary Containment - Impervious Underlayment

J00 - Dispenser - None K99 - Spill Prevention - Other

B01 - Tank External Protection - Painted/Asphalt Coating

C00 - Pipe Location - No Piping F00 - Pipe External Protection - None 104 - Overfill - Product Level Gauge (A/G)

Tank Location:

Tank Type: Steel/Carbon Steel/Iron

Tank Status: In Service Pipe Model: Not reported Install Date: 11/01/1998

Capacity Gallons: 60 Tightness Test Method: NN

Not reported Date Test: Not reported Next Test Date: Date Tank Closed: Not reported Register: True **BHYUKOWE** Modified By:

Last Modified: 04/16/2010 Material Name: Motor Oil

Tank Number: 6

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

VILLAGE OF MAYBROOK DPW GARAGE (Continued)

A100293792

Tank Id: 233855 Material Code: 0015 Common Name of Substance: Motor Oil

Equipment Records:

H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)

L00 - Piping Leak Detection - None

B01 - Tank External Protection - Painted/Asphalt Coating

C00 - Pipe Location - No Piping F00 - Pipe External Protection - None 104 - Overfill - Product Level Gauge (A/G) E00 - Piping Secondary Containment - None A00 - Tank Internal Protection - None

D00 - Pipe Type - No Piping

G01 - Tank Secondary Containment - Diking (Aboveground) G10 - Tank Secondary Containment - Impervious Underlayment

J00 - Dispenser - None K99 - Spill Prevention - Other

Tank Location:

Tank Type: Steel/Carbon Steel/Iron

Tank Status: In Service Pipe Model: Not reported Install Date: 11/01/1998

Capacity Gallons: 60 Tightness Test Method: NN

Date Test: Not reported Next Test Date: Not reported Date Tank Closed: Not reported Register: True

BHYUKOWE Modified By: Last Modified: 04/16/2010 Material Name: Motor Oil

Tank Number: 7 233856 Tank Id: Material Code: 0015 Common Name of Substance: Motor Oil

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating

C00 - Pipe Location - No Piping F00 - Pipe External Protection - None 104 - Overfill - Product Level Gauge (A/G) A00 - Tank Internal Protection - None

D00 - Pipe Type - No Piping

G01 - Tank Secondary Containment - Diking (Aboveground) G10 - Tank Secondary Containment - Impervious Underlayment

J00 - Dispenser - None K99 - Spill Prevention - Other

E00 - Piping Secondary Containment - None

H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)

L00 - Piping Leak Detection - None

Tank Location:

Steel/Carbon Steel/Iron Tank Type:

Tank Status: In Service

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

VILLAGE OF MAYBROOK DPW GARAGE (Continued)

A100293792

Pipe Model: Not reported Install Date: 11/01/1998 Capacity Gallons: 60 Tightness Test Method: NN

Date Test:

Not reported

Next Test Date:

Not reported

Date Tank Closed:

Register:

Modified By:

Last Modified:

Motor Oil

Not reported

True

BHYUKOWE

Author Oil

Tank Number: 8
Tank Id: 233857
Material Code: 0010
Common Name of Substance: Hydraulic Oil

Equipment Records:

E00 - Piping Secondary Containment - None

A00 - Tank Internal Protection - None

D00 - Pipe Type - No Piping

G01 - Tank Secondary Containment - Diking (Aboveground) G10 - Tank Secondary Containment - Impervious Underlayment

J00 - Dispenser - None K99 - Spill Prevention - Other

B01 - Tank External Protection - Painted/Asphalt Coating

C00 - Pipe Location - No Piping F00 - Pipe External Protection - None I04 - Overfill - Product Level Gauge (A/G)

H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)

L00 - Piping Leak Detection - None

Tank Location: 3

Tank Type: Steel/Carbon Steel/Iron

Tank Status: In Service
Pipe Model: Not reported
Install Date: 11/01/1998
Capacity Gallons: 60
Tightness Test Method: NN

Date Test:
Not reported
Next Test Date:
Not reported
Date Tank Closed:
Not reported
Register:
True
Modified By:
BHYUKOWE
Last Modified:
04/16/2010
Material Name:
Hydraulic Oil

Tank Number: 9
Tank Id: 233858
Material Code: 0013
Common Name of Substance: Lube Oil

Equipment Records:

E00 - Piping Secondary Containment - None A00 - Tank Internal Protection - None

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

VILLAGE OF MAYBROOK DPW GARAGE (Continued)

A100293792

D00 - Pipe Type - No Piping

G01 - Tank Secondary Containment - Diking (Aboveground) G10 - Tank Secondary Containment - Impervious Underlayment

J00 - Dispenser - None K99 - Spill Prevention - Other

H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)

L00 - Piping Leak Detection - None

B01 - Tank External Protection - Painted/Asphalt Coating

C00 - Pipe Location - No Piping F00 - Pipe External Protection - None 104 - Overfill - Product Level Gauge (A/G)

Tank Location:

Tank Type: Steel/Carbon Steel/Iron

Tank Status: In Service Pipe Model: Not reported 11/01/1998 Install Date: 60

Capacity Gallons: Tightness Test Method: NN Date Test: Not reported

Next Test Date: Not reported Date Tank Closed: Not reported Register: True Modified By: **BHYUKOWE**

Last Modified: 04/16/2010 Material Name: Lube Oil

VILLAGE OF MAYBROOK DEPARTMENT OF PUBLIC WORKS **A2**

1008930581 ICIS **Target 201 CHARLES STREET FINDS** N/A

MAYBROOK, NY 12543 **Property**

Site 2 of 6 in cluster A

ICIS: Actual:

Enforcement Action ID: 02-2005-7924 413 ft. FRS ID: 110022877252

Program ID: FRS 110022877252

VILLAGE OF MAYBROOK DEPARTMENT OF PUBLIC WORKS Action Name:

Full Address: 201 CHARLES STREET MAYBROOK NY 12543-1417

State: New York

Facility Name: VILLAGE OF MAYBROOK DEPARTMENT OF PUBLIC WORKS

Facility Address: 201 CHARLES STREET MAYBROOK, NY 12543-1417

RCRA 9006 AO For Comp And/Or Pen (UST) - UST Expedited Settlement Program Enforcement Action Type:

Facility County: **ORANGE**

EPA Region #: 2

Program ID: FRS 110022877252

VILLAGE OF MAYBROOK DEPARTMENT OF PUBLIC WORKS Facility Name:

Address: 201 CHARLES STREET

Tribal Indicator: Fed Facility: No

NAIC Code: Not reported SIC Code:

1611

FINDS:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

VILLAGE OF MAYBROOK DEPARTMENT OF PUBLIC WORKS (Continued)

1008930581

Registry ID: 110022877252

Environmental Interest/Information System

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

A3 QUANLITY BUS SALES & SERVICE

201 CHARLES ST Target Property MAYBROOK, NY 12543 NY MANIFEST S102241521 NY Spills N/A

Site 3 of 6 in cluster A

Actual: 413 ft.

NY MANIFEST:

EPA ID: NYD981082159

Country: USA

Mailing Info:

Name: **QUANLITY BUS SALES & SERVICE**

Contact:

Address: 201 CHARLES ST MAYBROOK, NY 12543 City/State/Zip:

Country: USA

Phone: 845-427-5599

Manifest:

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: TXR000081205 Trans2 State ID: Not reported Generator Ship Date: 01/22/2014 Trans1 Recv Date: 01/22/2014 Trans2 Recv Date: Not reported 02/05/2014 TSD Site Recv Date: Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD981082159 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: ILD980613913 Waste Code: Not reported Quantity: 36

P - Pounds Units:

Number of Containers:

Container Type: DM - Metal drums, barrels

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

QUANLITY BUS SALES & SERVICE (Continued)

S102241521

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1 Year: 2014

Manifest Tracking Num: 004026185SKS

Import Ind: Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: H020

Document ID: Not reported Manifest Status: Not reported TXR000081205 Trans1 State ID: Trans2 State ID: Not reported Generator Ship Date: 07/31/2014 Trans1 Recy Date: 07/31/2014 Trans2 Recv Date: Not reported TSD Site Recv Date: 08/12/2014 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD981082159 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: ILD980613913 Waste Code: Not reported

Quantity: 18 Units: P - Pounds

Number of Containers:

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: Year: 2014

001502482SKS Manifest Tracking Num:

Import Ind: Ν Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: H020

Document ID: Not reported Manifest Status: Not reported TXR000081205 Trans1 State ID: Trans2 State ID: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

QUANLITY BUS SALES & SERVICE (Continued)

S102241521

Generator Ship Date: 04/14/2014 Trans1 Recv Date: 04/14/2014 Trans2 Recv Date: Not reported TSD Site Recv Date: 05/06/2014 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD981082159 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: ILD980613913 Waste Code: Not reported Quantity: 36

Units: P - Pounds

Number of Containers:

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: Year: 2014

004300951SKS Manifest Tracking Num:

Import Ind: Ν Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: H020

Document ID: Not reported Manifest Status: Not reported TXR000050930 Trans1 State ID: Trans2 State ID: Not reported Generator Ship Date: 01/06/2009 Trans1 Recv Date: 01/06/2009 Trans2 Recv Date: Not reported TSD Site Recv Date: 01/20/2009 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD981082159 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: ILD980613913 Waste Code: Not reported Quantity: 35.0 P - Pounds Units:

Number of Containers: 1.0

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 Year: 2009

Manifest Tracking Num: 001643817SKS

Import Ind: Ν Export Ind: Ν

Direction Distance Elevation

vation Site Database(s) EPA ID Number

QUANLITY BUS SALES & SERVICE (Continued)

S102241521

EDR ID Number

Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: TXR000050930 Trans2 State ID: NJD071629976 Generator Ship Date: 06/23/2009 06/23/2009 Trans1 Recy Date: Trans2 Recv Date: 06/29/2009 TSD Site Recv Date: 07/07/2009 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD981082159 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported ILD980613913 TSDF ID: Waste Code: Not reported Quantity: 3.0

Units: P - Pounds
Number of Containers: 1.0

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 Year: 2009

Manifest Tracking Num: 001864379SKS

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num:
Alt Fac RCRA Id:
Not reported
Not reported
Not reported
Not reported
Mgmt Method Type Code:
H020

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: TXR000050930 Trans2 State ID: Not reported Generator Ship Date: 03/31/2009 Trans1 Recv Date: 03/31/2009 Trans2 Recv Date: Not reported TSD Site Recv Date: 04/14/2009 Not reported Part A Recv Date: Part B Recv Date: Not reported

Direction Distance Elevation

evation Site Database(s) EPA ID Number

QUANLITY BUS SALES & SERVICE (Continued)

S102241521

EDR ID Number

Generator EPA ID: NYD981082159 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: ILD980613913 Waste Code: Not reported Quantity: 18.0 P - Pounds Units: Number of Containers: 1.0

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 Year: 2009

Manifest Tracking Num: 001673122SKS

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Document ID: Not reported Manifest Status: Not reported TXR000050930 Trans1 State ID: Trans2 State ID: Not reported Generator Ship Date: 06/23/2009 Trans1 Recv Date: 06/23/2009 Trans2 Recv Date: Not reported TSD Site Recv Date: 06/29/2009 Part A Recv Date: Not reported Not reported Part B Recv Date: NYD981082159 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported NJD982270506 TSDF ID: Waste Code: Not reported

Quantity: 41.0

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 1.0

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 1.0 Year: 2009

Manifest Tracking Num: 001864380SKS

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported

Direction Distance Elevation

vation Site Database(s) EPA ID Number

QUANLITY BUS SALES & SERVICE (Continued)

S102241521

EDR ID Number

Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported Not reported Manifest Status: TXR000050930 Trans1 State ID: Trans2 State ID: Not reported Generator Ship Date: 09/18/2009 09/18/2009 Trans1 Recv Date: Not reported Trans2 Recv Date: 09/24/2009 TSD Site Recv Date: Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD981082159 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD982270506 Waste Code: Not reported

Quantity: 4.0

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers:

Container Type:

Handling Method:

1.0

DF - Fiberboard or plastic drums (glass)

T Chemical, physical, or biological treatment.

Specific Gravity: 1.0 Year: 2009

Manifest Tracking Num: 002114366SKS

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num:
Alt Fac RCRA Id:
Not reported
Not reported
Not reported
Not reported
Mgmt Method Type Code:
H141

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: TXR000050930 Not reported Trans2 State ID: 03/31/2009 Generator Ship Date: Trans1 Recv Date: 03/31/2009 Trans2 Recv Date: Not reported TSD Site Recv Date: 04/02/2009 Part A Recy Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD981082159 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD982270506 Waste Code: Not reported

Quantity: 5.0

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

QUANLITY BUS SALES & SERVICE (Continued)

S102241521

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 1.0

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 1.0 Year: 2009

Manifest Tracking Num: 001673123SKS

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num:
Alt Fac RCRA Id:
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported
Mgmt Method Type Code:
H141

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: TXR000050930 Trans2 State ID: Not reported Generator Ship Date: 12/10/2009 Trans1 Recv Date: 12/10/2009 Trans2 Recy Date: Not reported TSD Site Recv Date: 12/18/2009 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD981082159 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD982270506 Waste Code: Not reported

Quantity: 4.0

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 1.0

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 1.0 Year: 2009

Manifest Tracking Num: 000300684CEX

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num:
Alt Fac RCRA Id:
Not reported
Not reported
Not reported
Not reported
Not reported
Mgmt Method Type Code:
H141

Document ID: Not reported

MAP FINDINGS Map ID Direction

Distance

Elevation Site Database(s) **EPA ID Number**

QUANLITY BUS SALES & SERVICE (Continued)

S102241521

EDR ID Number

Manifest Status: Not reported TXR000050930 Trans1 State ID: Not reported Trans2 State ID: Generator Ship Date: 01/06/2009 Trans1 Recv Date: 01/06/2009 Trans2 Recv Date: Not reported 01/16/2009 TSD Site Recv Date: Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD981082159 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD002182897 Waste Code: Not reported Quantity: 120.0 P - Pounds Units:

1.0 Number of Containers:

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 2009 Year:

000890219SKS Manifest Tracking Num:

Import Ind: Ν Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported H020

Mgmt Method Type Code:

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: TXR000050930 Trans2 State ID: NJD071629976 Generator Ship Date: 09/16/2009 Trans1 Recv Date: 09/16/2009 Trans2 Recv Date: 09/21/2009 TSD Site Recv Date: 09/29/2009 Part A Recv Date: Not reported Not reported Part B Recv Date: NYD981082159 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: ILD980613913 Waste Code: Not reported Quantity: 36.0 Units: P - Pounds Number of Containers: 1.0

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 Year: 2009

Direction Distance Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

QUANLITY BUS SALES & SERVICE (Continued)

S102241521

Manifest Tracking Num: 002114365SKS

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: TXR000050930 Trans2 State ID: Not reported Generator Ship Date: 07/21/2011 Trans1 Recv Date: 07/21/2011 Trans2 Recv Date: Not reported TSD Site Recv Date: 08/09/2011 Part A Recy Date: Not reported Part B Recv Date: Not reported NYD981082159 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: ILD980613913 Waste Code: Not reported Quantity: 18.0 P - Pounds Units:

Number of Containers: 1.0

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 Year: 2011

Manifest Tracking Num: 004268499FLE

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Document ID:

Manifest Status:
Not reported
Trans1 State ID:
TXR000050930
Trans2 State ID:
Not reported
Generator Ship Date:
02/03/2011
Trans1 Recv Date:
02/03/2011
Trans2 Recv Date:
Not reported

Direction Distance Elevation

ation Site Database(s) EPA ID Number

QUANLITY BUS SALES & SERVICE (Continued)

S102241521

EDR ID Number

TSD Site Recv Date: 02/16/2011 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD981082159 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: ILD980613913 Waste Code: Not reported Quantity: 18.0 Units: P - Pounds

Number of Containers: 1.0

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 Year: 2011

Manifest Tracking Num: 004281090FLE

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num:
Alt Fac RCRA Id:
Alt Fac Sign Date:
Mgmt Method Type Code:
Not reported
H020

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: TXR000050930 Trans2 State ID: NYD980969947 Generator Ship Date: 10/13/2011 Trans1 Recv Date: 10/13/2011 Trans2 Recv Date: 10/20/2011 TSD Site Recv Date: 10/25/2011 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD981082159 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: ILD980613913 Waste Code: Not reported Quantity: 18.0 Units: P - Pounds

Number of Containers: 1.0 Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 Year: 2011

Manifest Tracking Num: 002708237SKS

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N

Direction Distance Elevation

tion Site Database(s) EPA ID Number

QUANLITY BUS SALES & SERVICE (Continued)

S102241521

EDR ID Number

Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num:
Alt Fac RCRA Id:
Not reported
Not reported
Not reported
Not reported
Mgmt Method Type Code:
H020

Document ID: Not reported Manifest Status: Not reported TXR000050930 Trans1 State ID: Not reported Trans2 State ID: 04/28/2011 Generator Ship Date: Trans1 Recv Date: 04/28/2011 Trans2 Recv Date: Not reported TSD Site Recv Date: 05/10/2011 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD981082159 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: ILD980613913 Waste Code: Not reported Quantity: 36.0 Units: P - Pounds

Number of Containers: 1.0

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 Year: 2011

Manifest Tracking Num: 003610040FLE

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num:
Alt Fac RCRA Id:
Alt Fac Sign Date:
Mgmt Method Type Code:
Not reported
Not reported
Not reported
Not reported
H020

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: TXR000050930 Trans2 State ID: Not reported Generator Ship Date: 07/21/2008 Trans1 Recv Date: 07/21/2008 Trans2 Recv Date: Not reported TSD Site Recv Date: 08/19/2008 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD981082159 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported

Direction
Distance

Elevation Site Database(s) EPA ID Number

QUANLITY BUS SALES & SERVICE (Continued)

S102241521

EDR ID Number

TSDF ID: ILD980613913
Waste Code: Not reported
Quantity: 18.0
Units: P - Pounds
Number of Containers: 1.0

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 Year: 2008

Manifest Tracking Num: 001310594SKS

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num:
Alt Fac RCRA Id:
Not reported
Not reported
Not reported
Not reported
Mgmt Method Type Code:
H020

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: TXR000050930 Trans2 State ID: Not reported Generator Ship Date: 07/21/2008 Trans1 Recv Date: 07/21/2008 Not reported Trans2 Recv Date: TSD Site Recv Date: 07/31/2008 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD981082159 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: NJD982270506 Waste Code: Not reported

Quantity: 5.0

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 1.0

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 1.0 Year: 2008

Manifest Tracking Num: 001310591SKS

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num:
Alt Fac RCRA Id:
Not reported
Not reported
Not reported
Not reported
Not reported
Mgmt Method Type Code:
H141

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

QUANLITY BUS SALES & SERVICE (Continued)

S102241521

Document ID: Not reported Not reported Manifest Status: Trans1 State ID: TXR000050930 Trans2 State ID: Not reported Generator Ship Date: 10/13/2008 Trans1 Recv Date: 10/13/2008 Trans2 Recv Date: Not reported TSD Site Recy Date: 10/28/2008 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD981082159 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: ILD980613913 Waste Code: Not reported Quantity: 35.0 P - Pounds Units:

Number of Containers: 1.0

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 Year: 2008

Manifest Tracking Num: 001331548SKS

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num:
Alt Fac RCRA Id:
Not reported
Not reported
Not reported
Not reported
Mgmt Method Type Code:
H020

Document ID: Not reported Manifest Status: Not reported TXR000081205 Trans1 State ID: Trans2 State ID: Not reported 09/04/2012 Generator Ship Date: Trans1 Recv Date: 09/04/2012 Trans2 Recv Date: Not reported TSD Site Recv Date: 09/11/2012 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD981082159 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: ILD980613913 Waste Code: Not reported Quantity: 18.0 P - Pounds Units: Number of Containers: 1.0

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0

Direction Distance

Elevation Site Database(s) EPA ID Number

QUANLITY BUS SALES & SERVICE (Continued)

S102241521

EDR ID Number

Year: 2012

Manifest Tracking Num: 003408927SKS

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

SPILLS:

 Facility ID:
 9601687

 Facility Type:
 ER

 DER Facility ID:
 152837

 Site ID:
 182398

 DEC Region:
 3

 Spill Date:
 5/2/1996

Spill Number/Closed Date: 9601687 / 5/12/1996

Spill Cause: Human Error

Spill Class: Possible release with minimal potential for fire or hazard or Known

release with no damage. No DEC Response. No corrective action

required.

 SWIS:
 3600

 Investigator:
 RICCI

 Referred To:
 Not reported

 Reported to Dept:
 5/2/1996

 CID:
 349

Water Affected: Not reported

Spill Source: Commercial/Industrial Spill Notifier: Affected Persons Cleanup Ceased: Not reported Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: 0 Date Entered In Computer: 5/2/1996 Spill Record Last Update: 7/2/1997

Spiller Name: WAYNE MELANSON
Spiller Company: OSRAM SYLVANIA INC
Spiller Address: 201 CHARLES ST
Spiller City,St,Zip: MAYBROOK, NY

Spiller Company: 001

Contact Name: WAYNE MELANSON
Contact Phone: (914) 427-5599
DEC Memo: Not reported

Remarks: CONTRACTOR ON SITE DRAINED OFF SYSTEM WITHOUT TAKING ANY PRECAUTIONS

- 70 % WATER - WENT INTO STORM DRAIN -MOST OF PRODUCT DRIED UP

Material:

 Site ID:
 182398

 Operable Unit ID:
 1033247

 Operable Unit:
 01

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

QUANLITY BUS SALES & SERVICE (Continued)

S102241521

Material ID: 351496 Material Code: 0233A

PROPYLENE GLYCOL, ALLYL ETHER Material Name:

Case No.: 01331175 Material FA: Other Quantity: 200 Units: Gallons Recovered: No Not reported Resource Affected:

Oxygenate: False

Tank Test:

MATTHEWS BUSES INC. **FINDS** 1014816635 Α4 **Target** 201 CHARLES ST. **US AIRS** N/A **Property** MAYBROOK, NY 12543

Site 4 of 6 in cluster A

Actual: 413 ft.

FINDS:

Registry ID: 110041353264

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

AIRS (AFS):

Airs Minor Details:

EPA plant ID: 110041353264

Plant name: MATTHEWS BUSES INC. Plant address: 201 CHARLES ST. MAYBROOK, NY 12543

County: **ORANGE** Region code: 02 Dunn & Bradst #: Not reported Air quality cntrl region: 161 Sic code: 3711

MOTOR VEHICLES AND CAR BODIES Sic code desc:

North Am. industrial classf: Not reported NAIC code description: Not reported

Default compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR Default classification:

ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR Govt facility:

MAP FINDINGS Map ID Direction

Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MATTHEWS BUSES INC. (Continued)

1014816635

LOCAL GOVERNMENT

Current HPV: Not reported

Historical Compliance Minor Sources:

State compliance status: PRESENT, SEE OTHER PROGRAM(S)

Hist compliance date: 1403

Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: PRESENT, SEE OTHER PROGRAM(S)

Hist compliance date: 1402

Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: PRESENT, SEE OTHER PROGRAM(S)

Hist compliance date: 1304

Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: PRESENT, SEE OTHER PROGRAM(S)

Hist compliance date:

Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: PRESENT, SEE OTHER PROGRAM(S)

Hist compliance date:

MACT (SECTION 63 NESHAPS) Air prog code hist file:

State compliance status: PRESENT, SEE OTHER PROGRAM(S)

Hist compliance date:

Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: PRESENT, SEE OTHER PROGRAM(S)

Hist compliance date:

Air prog code hist file: MACT (SECTION 63 NESHAPS)

PRESENT, SEE OTHER PROGRAM(S) State compliance status:

Hist compliance date:

Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: PRESENT, SEE OTHER PROGRAM(S)

Hist compliance date:

Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: PRESENT, SEE OTHER PROGRAM(S)

Hist compliance date:

Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: PRESENT, SEE OTHER PROGRAM(S)

Hist compliance date:

MACT (SECTION 63 NESHAPS) Air prog code hist file:

State compliance status: PRESENT, SEE OTHER PROGRAM(S)

Hist compliance date:

Air prog code hist file: MACT (SECTION 63 NESHAPS)

Compliance & Violation Data by Minor Sources:

MACT (SECTION 63 NESHAPS) Air program code:

Plant air program pollutant: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

MATTHEWS BUSES INC. (Continued)

1014816635

EDR ID Number

Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Def. attainment/non attnmnt: ATTAINMENT AREA FOR GIVEN POLLUTANT

Repeat violator date: Not reported Turnover compliance: Not reported

A5 OSRAM SYLVANIA PRODUCTS INC

FINDS 1014821810 N/A

Target 201 CHARLES ST Property MAYBROOK, NY 12543

Site 5 of 6 in cluster A

Actual: 413 ft.

FINDS:

Registry ID: 110042075483

Environmental Interest/Information System

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

HAZARDOUS WASTE BIENNIAL REPORTER

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

Direction Distance

Elevation Site Database(s) EPA ID Number

A6 QUALITY BUS & TRUCK CENTER RCRA-SQG 1000149423
Target 201 CHARLES ST ICIS NYD981082159

Target 201 CHARLES ST Property MAYBROOK, NY 12543

Site 6 of 6 in cluster A

Actual: RCRA-SQG:

413 ft. Date form received by agency: 07/30/2008

Facility name: QUALITY BUS & TRUCK CENTER

Facility address: 201 CHARLES ST

MAYBROOK, NY 12543

EPA ID: NYD981082159
Mailing address: CHARLES ST

MAYBROOK, NY 12543

Contact: BILL MCKERRELL Contact address: CHARLES ST

MAYBROOK, NY 12543

Contact country: US

Contact telephone: (845) 427-9091

Telephone ext.: 4150
Contact email: Not reported

EPA Region: 02 Land type: Private

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator country:

Owner/operator name: GEORGE ECKES
Owner/operator address: Not reported

Not reported Not reported

Owner/operator telephone: Not reported Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2005
Owner/Op end date: Not reported

Owner/operator name: GEORGE ECKES
Owner/operator address: Not reported

Not reported

Owner/operator country:
Owner/operator telephone:
Legal status:
Owner/Operator Type:
Owner/Op start date:
Owner/Op end date:
Not reported
Not reported
Owner
Owner
Owner
Owner
Not reported

Owner/operator name: OSRAM SYLVANIA PRODUCTS INC.

Owner/operator address: Not reported

Not reported

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 01/01/1993

TC4170740.2s Page 32

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

QUALITY BUS & TRUCK CENTER (Continued)

1000149423

EDR ID Number

Owner/Op end date: Not reported

Owner/operator name: OSRAM SYLVANIA INC.
Owner/operator address: 100 ENDICOTT STREET

DANVERS, MA 01923

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 01/01/1993 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: Nο Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2007

Site name: OSRAM SYLVANIA PRODUCTS INC.

Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 01/01/2006

Site name: OSRAM SYLVANIA PRODUCTS INC.

Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 02/18/2004

Site name: OSRAM SYLVANIA PRODUCTS INC.

Classification: Large Quantity Generator

Date form received by agency: 07/14/1999
Site name: OSRAM CORP

Classification: Small Quantity Generator

Date form received by agency: 02/27/1992
Site name: OSRAM CORP

Classification: Large Quantity Generator

Date form received by agency: 06/13/1985
Site name: OSRAM CORP

Classification: Large Quantity Generator

Hazardous Waste Summary:

Waste code: U103

Direction Distance Elevation

evation Site Database(s) EPA ID Number

QUALITY BUS & TRUCK CENTER (Continued)

1000149423

EDR ID Number

Waste name: DIMETHYL SULFATE

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D008 Waste name: LEAD

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002

Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS

CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE

 ${\tt DISPOSED,\,THE\,WASTE\,WOULD\,BE\,A\,CORROSIVE\,HAZARDOUS\,WASTE.}$

Waste code: D003

Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS

NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE

OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: D006
Waste name: CADMIUM

Waste code: D008 Waste name: LEAD

Waste code: D009
Waste name: MERCURY

Waste code: D018
Waste name: BENZENE

Waste code: D027

Waste name: 1,4-DICHLOROBENZENE

Waste code: D035

Waste name: METHYL ETHYL KETONE

Direction Distance

Elevation Site Database(s) EPA ID Number

QUALITY BUS & TRUCK CENTER (Continued)

1000149423

EDR ID Number

Waste code: D039

Waste name: TETRACHLOROETHYLENE

Waste code: D040

Waste name: TRICHLOROETHYLENE

Waste code: F003

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Waste code: F005

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS

LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Facility Has Received Notices of Violations:

Regulation violated: Not reported

Area of violation: Generators - General

Date violation determined: 02/10/2000
Date achieved compliance: 03/09/2000
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 02/28/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 10/22/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:
Date achieved compliance:
Evaluation lead agency:

Not reported
State

Evaluation date: 02/10/2000

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/09/2000 Evaluation lead agency: State

Evaluation date: 03/23/1989

Direction Distance

Elevation Site Database(s) EPA ID Number

QUALITY BUS & TRUCK CENTER (Continued)

1000149423

EDR ID Number

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:
Evaluation lead agency:

Not reported
Not reported
State

ICIS:

Enforcement Action ID: 02-2004-0873
FRS ID: 110042075483
Program ID: FIS 3-3342-00111

Action Name: OSRAM SYLVANIA PRODUCTS, INC. Full Address: 201 CHARLES ST MAYBROOK NY 12543

State: New York
Facility Name: OSRAM CORP

Facility Address: 201 CHARLES ST
MAYBROOK, NY 12543
Enforcement Action Type: EPCRA 325 Action For Penalty

Facility County: ORANGE

EPA Region #: 2

Enforcement Action ID: 02-2004-0873 FRS ID: 110042075483

Program ID: RCRAINFO NYD981082159

Action Name: OSRAM SYLVANIA PRODUCTS, INC. Full Address: 201 CHARLES ST MAYBROOK NY 12543

State: New York
Facility Name: OSRAM CORP
Facility Address: 201 CHARLES ST
MAYBROOK, NY 12543

Enforcement Action Type: EPCRA 325 Action For Penalty

Facility County: ORANGE EPA Region #: 2

Enforcement Action ID: 02-2004-0873

FRS ID: 110042075483
Program ID: BR NYD981082159

Action Name: OSRAM SYLVANIA PRODUCTS, INC. Full Address: 201 CHARLES ST MAYBROOK NY 12543

State: New York

Facility Name: QUALITY BUS & TRUCK CENTER

Facility Address: 201 CHARLES ST MAYBROOK, NY 12543

Enforcement Action Type: EPCRA 325 Action For Penalty

Facility County: ORANGE EPA Region #: 2

Enforcement Action ID: 02-2004-0873 FRS ID: 110042075483

Program ID: TRIS 12543SRMSY21CHA

Action Name: OSRAM SYLVANIA PRODUCTS, INC. Full Address: 201 CHARLES ST MAYBROOK NY 12543

State: New York

Facility Name: OSRAM SYLVANIA PRODUCTS INC

Facility Address: 201 CHARLES ST MAYBROOK, NY 12543

Enforcement Action Type: EPCRA 325 Action For Penalty

Facility County: ORANGE

EPA Region #: 2

Direction Distance

Elevation Site Database(s) EPA ID Number

QUALITY BUS & TRUCK CENTER (Continued)

1000149423

EDR ID Number

Enforcement Action ID: 02-2004-0873 FRS ID: 110042075483

Program ID: NCDB C02#AP-E-2004-0873

Action Name: OSRAM SYLVANIA PRODUCTS, INC. Full Address: 201 CHARLES ST MAYBROOK NY 12543

State: New York

Facility Name: OSRAM SYLVANIA PRODUCTS, INC

Facility Address: 201 CHARLES ST

MAYBROOK, NY 12543

Enforcement Action Type: EPCRA 325 Action For Penalty

Facility County: ORANGE

EPA Region #: 2

Enforcement Action ID: 02-2004-0873
FRS ID: 110042075483
Program ID: FRS 110042075483

Action Name: OSRAM SYLVANIA PRODUCTS, INC. Full Address: 201 CHARLES ST MAYBROOK NY 12543

State: New York

Facility Name: OSRAM SYLVANIA PRODUCTS INC

Facility Address: 201 CHARLES ST

MAYBROOK, NY 12543

Enforcement Action Type: EPCRA 325 Action For Penalty

Facility County: ORANGE

EPA Region #: 2

Program ID: BR NYD981082159

Facility Name: OSRAM SYLVANIA PRODUCTS INC

Address: 201 CHARLES ST

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: Not reported

Program ID: FIS 3-3342-00111

Facility Name: OSRAM SYLVANIA PRODUCTS INC

Address: 201 CHARLES ST

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: Not reported

Program ID: FRS 110042075483

Facility Name: OSRAM SYLVANIA PRODUCTS INC

Address: 201 CHARLES ST

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported SIC Code: Not reported

Program ID: NCDB C02#AP-E-2004-0873
Facility Name: OSRAM SYLVANIA PRODUCTS INC

Address: 201 CHARLES ST

Tribal Indicator: N Fed Facility: No

NAIC Code: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

QUALITY BUS & TRUCK CENTER (Continued)

1000149423

SIC Code: Not reported

RCRAINFO NYD981082159 Program ID:

Facility Name: OSRAM SYLVANIA PRODUCTS INC

Address: 201 CHARLES ST

Tribal Indicator: Fed Facility: No

NAIC Code: Not reported SIC Code: Not reported

TRIS 12543SRMSY21CHA Program ID:

Facility Name: OSRAM SYLVANIA PRODUCTS INC

201 CHARLES ST Address:

Tribal Indicator: Fed Facility: No

NAIC Code: Not reported SIC Code: Not reported

B7 VILLAGE OF MAYBROOK DPW GARAGE NY UST U004080054 N/A

202 CHARLES STREET < 1/8 0.005 mi.

NE

MAYBROOK, NY 12543

25 ft. Site 1 of 3 in cluster B

UST: Relative:

Id/Status: 3-029424 / Active Lower

Program Type: **PBS** Region: STATE

Actual: 406 ft. DEC Region: 3

Expiration Date: 09/19/2016

UTM X: 565305.44567000004 4592515.8386300001 UTM Y:

Site Type: Other

Affiliation Records:

Site Id: 31619 Affiliation Type: **Facility Owner**

Company Name: VILLAGE OF MAYBROOK Contact Type: SUPT. OF PUBLIC WORKS Contact Name: MATTHEW A. THORP Address1: 11 SCHIPPS LANE Address2: Not reported **MAYBROOK** City:

State: NY Zip Code: 12543 Country Code:

(914) 427-2717 Phone: EMail: Not reported Fax Number: Not reported **BHYUKOWE** Modified By: Date Last Modified: 8/3/2011

Site Id: 31619 Affiliation Type: Mail Contact Company Name: SUPERINTENDENT Contact Type: Not reported

Contact Name: MATTHEW A. THORP, SR. Address1: VILLAGE OF MAYBROOK

Direction Distance

Elevation Site Database(s) EPA ID Number

VILLAGE OF MAYBROOK DPW GARAGE (Continued)

U004080054

EDR ID Number

Address2: 11 SCHIPPS LANE City: MAYBROOK

State: NY
Zip Code: 12543
Country Code: 001

Phone: (845) 427-2222
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 8/3/2011

Site Id: 31619

Affiliation Type: On-Site Operator

Company Name: VILLAGE OF MAYBROOK DPW GARAGE

Contact Type: Not reported
Contact Name: FRANK AMODIO
Address1: Not reported
Address2: Not reported
City: Not reported

State: NN

Zip Code:

Not reported
Country Code:

Phone:

(845) 427-2222

EMail:

Not reported
Fax Number:

Not reported
Modified By:

BHYUKOWE
Date Last Modified:

4/16/2010

Site Id: 31619

Affiliation Type: Emergency Contact
Company Name: VILLAGE OF MAYBROOK

Contact Type: Not reported

Contact Name: MATTHEW A. THORP, SR.

Address1: Not reported Address2: Not reported City: Not reported State: NN Zip Code: Not reported

Country Code: 999

Phone: (845) 656-3122
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 4/16/2010

Tank Info:

Tank Number: 1
Tank ID: 68250

Tank Status: Closed - Removed Material Name: Closed - Removed

Capacity Gallons: 2000
Install Date: 09/01/1991
Date Tank Closed: 10/01/2004
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

VILLAGE OF MAYBROOK DPW GARAGE (Continued)

U004080054

NY UST U001844546

N/A

Material Code: 0009 Common Name of Substance: Gasoline

Tightness Test Method: 03

Date Test: 09/01/1991 Next Test Date: Not reported Pipe Model: Not reported BHYUKOWE Modified By: Last Modified: 11/22/2006

Equipment Records:

D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)

G04 - Tank Secondary Containment - Double-Walled (Underground)

A00 - Tank Internal Protection - None J02 - Dispenser - Suction Dispenser

C02 - Pipe Location - Underground/On-ground

F00 - Pipe External Protection - None

H01 - Tank Leak Detection - Interstitial - Electronic Monitoring

102 - Overfill - High Level Alarm

B02 - Tank External Protection - Original Sacrificial Anode

B8 OSRAM CORPORATION

ΝE CHARLES ST.

< 1/8 MAYBROOK, NY 12543

0.008 mi.

Site 2 of 3 in cluster B 41 ft.

Relative:

UST: Lower

3-600086 / Unregulated/Closed Id/Status: Program Type: **PBS**

Actual: Region: STATE 406 ft. DEC Region:

Expiration Date: 08/23/1996

UTM X: 565309.97126999998 4592497.2588200001 UTM Y:

Manufacturing (Other than Chemical)/Processing Site Type:

Affiliation Records:

33807 Site Id: Affiliation Type: Facility Owner

Company Name: **OSRAM CORPORATION**

Contact Type: Not reported Contact Name: Not reported

Address1: 110 BRACKEN ROAD

Address2: Not reported MONTGOMERY City:

State: NY Zip Code: 12549 Country Code: 001

(914) 457-4040 Phone: EMail: Not reported Fax Number: Not reported Modified By: TRANSLAT Date Last Modified: 3/4/2004

Site Id: 33807 Affiliation Type: Mail Contact

OSRAM CORPORATION Company Name:

Contact Type: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

OSRAM CORPORATION (Continued)

U001844546

EDR ID Number

Contact Name: DEIRDRE J. WILSON
Address1: 110 BRACKEN ROAD
Address2: 110 BRACKEN ROAD
City: MONTGOMERY

State: NY
Zip Code: 12549
Country Code: 001

Phone: (914) 457-4040
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 33807

Affiliation Type: On-Site Operator
Company Name: OSRAM CORPORATION

Contact Type: Not reported
Contact Name: BILL PRUITT
Address1: Not reported
Address2: Not reported
City: Not reported

State: NN

Zip Code: Not reported

Country Code: 001
Phone: (914) 457-4040
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 33807

Affiliation Type: Emergency Contact
Company Name: OSRAM CORPORATION

Contact Type: Not reported

Contact Name: DEIRDRE J. NILSON

Address1: Not reported Address2: Not reported City: Not reported State: NN

Zip Code: Not reported

Country Code: 001

Phone: (914) 457-4040
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

 Tank Number:
 85001

 Tank ID:
 77029

Tank Status: Closed - Removed Material Name: Closed - Removed

 Capacity Gallons:
 4000

 Install Date:
 12/01/1957

 Date Tank Closed:
 07/01/1991

 Registered:
 True

Direction Distance

Elevation Site Database(s) EPA ID Number

OSRAM CORPORATION (Continued)

U001844546

EDR ID Number

Tank Location: Underground Tank Type: Steel/carbon steel

Material Code: 0003

Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN

Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None G99 - Tank Secondary Containment - Other

H00 - Tank Leak Detection - None

C02 - Pipe Location - Underground/On-ground

F00 - Pipe External Protection - None

G03 - Tank Secondary Containment - Vault (w/o access)

I04 - Overfill - Product Level Gauge (A/G)
 A00 - Tank Internal Protection - None
 D01 - Pipe Type - Steel/Carbon Steel/Iron
 J02 - Dispenser - Suction Dispenser

 Tank Number:
 85002

 Tank ID:
 77030

Tank Status: Closed - Removed Material Name: Closed - Removed

Capacity Gallons: 4000
Install Date: 12/01/1957
Date Tank Closed: 07/01/1991
Registered: True
Tank Location: Underground

Tank Location: Underground
Tank Type: Steel/carbon steel

Material Code: 0003

Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN

Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

C02 - Pipe Location - Underground/On-ground

F00 - Pipe External Protection - None

G03 - Tank Secondary Containment - Vault (w/o access)

104 - Overfill - Product Level Gauge (A/G)
 A00 - Tank Internal Protection - None
 D01 - Pipe Type - Steel/Carbon Steel/Iron
 J02 - Dispenser - Suction Dispenser
 B00 - Tank External Protection - None
 G99 - Tank Secondary Containment - Other

H00 - Tank Leak Detection - None

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

B9 OSCRAM CORP. NY Spills S102104639 NE CHARLES ST.

N/A

MAYBROOK, NY < 1/8

0.009 mi.

Actual:

408 ft.

45 ft. Site 3 of 3 in cluster B

SPILLS: Relative:

9202499 Facility ID: Lower Facility Type: ER

DER Facility ID: 199147 Site ID: 242350

DEC Region: 3 Spill Date: 6/1/1992

Spill Number/Closed Date: 9202499 / 6/30/1992

Spill Cause: Vandalism

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 3600 Investigator: **DVWEHRFR** Not reported Referred To: Reported to Dept: 6/1/1992 CID: Not reported Water Affected: Not reported

Spill Source: Commercial/Industrial Spill Notifier: Affected Persons Cleanup Ceased: 6/30/1992 Cleanup Meets Std: True Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: Date Entered In Computer: 6/2/1992 Spill Record Last Update: 5/18/1995 Spiller Name: Not reported Spiller Company: Not reported Spiller Address: Not reported

Spiller Company: 001

Spiller City,St,Zip:

Contact Name: Not reported Contact Phone: Not reported

Prior to Sept, 2004 data translation this spill Lead_DEC Field was DEC Memo:

"WEHRFRITZ"

Update, ZZ

DRUM TIPPED OVER IN PARKING LOT EPS DOING ANALYSIS OF DRUM Remarks:

Material:

Site ID: 242350 Operable Unit ID: 966592 Operable Unit: 01 Material ID: 413745 Material Code: 0066A

UNKNOWN PETROLEUM Material Name:

Not reported Case No.: Material FA: Petroleum Quantity: 30 Units: Gallons Recovered: No

Not reported Resource Affected: Oxygenate: False

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

OSCRAM CORP. (Continued)

S102104639

Tank Test:

C10 YELLOW FRIEGHT NY Spills \$102106165 N/A

NNW **100 HOMESTEAD AVE** < 1/8 MAYBROOK, NY

0.017 mi.

88 ft. Site 1 of 3 in cluster C

SPILLS: Relative: Facility ID:

Higher Facility Type: ER Actual: DER Facility ID: 187945 419 ft. Site ID: 227750

DEC Region: Spill Date: 3/6/1992

Spill Number/Closed Date: 9112476 / 3/9/1992

9112476

Spill Cause: Human Error Spill Class: Not reported SWIS: 3600 Investigator: **DVWEHRFR** Referred To: Not reported

Reported to Dept: 3/6/1992 CID: Not reported Water Affected: Not reported Spill Source: Tank Truck Spill Notifier: Responsible Party Cleanup Ceased: 6/18/1953

Cleanup Meets Std: True Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: 0

Date Entered In Computer: Not reported Spill Record Last Update: 12/2/2003 Spiller Name: Not reported Spiller Company: YELLOW FREIGHT Spiller Address: P.O. BOX 1270 OVERLORD PARK, KS Spiller City, St, Zip:

Spiller Company: 001

Contact Name: Not reported Contact Phone: Not reported

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"WEHRFRITZ"

Remarks: OVERFILLED TRACTOR TRAILOR CONTAINED WITH SPEEDY-DRY

Material:

Site ID: 227750 Operable Unit ID: 962800 Operable Unit: 01 Material ID: 417449 Material Code: 8000 Material Name: Diesel Case No.: Not reported Material FA: Petroleum Quantity: 70 Gallons Units: Recovered: No

Direction Distance

Elevation Site Database(s) EPA ID Number

YELLOW FRIEGHT (Continued)

S102106165

EDR ID Number

Resource Affected: Not reported Oxygenate: False

Tank Test:

 Facility ID:
 8707451

 Facility Type:
 ER

 DER Facility ID:
 76419

 Site ID:
 82976

 DEC Region:
 3

 Spill Date:
 11/30/1987

Spill Number/Closed Date: 8707451 / 12/1/1987 Spill Cause: **Equipment Failure** Spill Class: Not reported SWIS: 3600 Investigator: **DVWEHRFR** Referred To: Not reported Reported to Dept: 12/1/1987 Not reported CID: Water Affected: Not reported

Spill Source: Commercial/Industrial

Spill Notifier:
Cleanup Ceased:
Cleanup Meets Std:
Last Inspection:
Recommended Penalty:
UST Trust:
Remediation Phase:
Other
12/1/1987
True
Not reported
False
False
False

Date Entered In Computer: Not reported Spill Record Last Update: 12/2/2003 Spiller Name: Not reported Spiller Company: SAME Spiller Address: Not reported Spiller City,St,Zip: NNSpiller Company: 999 Contact Name: Not reported

Contact Name: Not reported Contact Phone: Not reported

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"WEHRFRITZ" / / : VALVE ON GENERATOR FAILED-DID NOT REPORT-REFER TO

LW NFA.

Remarks: ANANYMOUS REPORT

Material:

82976 Site ID: Operable Unit ID: 913143 Operable Unit: 01 Material ID: 466400 Material Code: 8000 Material Name: Diesel Case No.: Not reported Material FA: Petroleum Quantity: 100 Units: Not reported Recovered: No

Resource Affected: Not reported
Oxygenate: False

Direction Distance

Elevation Site Database(s) EPA ID Number

YELLOW FRIEGHT (Continued)

S102106165

EDR ID Number

Tank Test:

 Facility ID:
 9408782

 Facility Type:
 ER

 DER Facility ID:
 187945

 Site ID:
 227751

 DEC Region:
 3

Spill Date: 10/2/1994

Spill Number/Closed Date: 9408782 / 10/4/1994

Spill Cause: Human Error

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 3600
Investigator: DVWEHRFR
Referred To: Not reported
Reported to Dept: 10/2/1994
CID: Not reported
Water Affected: Not reported

Spill Source: Commercial/Industrial

Spill Notifier:
Cleanup Ceased:
Cleanup Meets Std:
Last Inspection:
Recommended Penalty:
UST Trust:
Remediation Phase:
Other
10/4/1994
False
False
False
0

Date Entered In Computer:

Spill Record Last Update:

Spiller Name:

Spiller Company:

Spiller Address:

Spiller Address:

Spiller City, St, Zip:

Spiller Company:

Spiller Company:

Spiller Company:

Spiller Company:

Spiller Company:

Not reported

SAME

Not reported

ZZ

Spiller Company:

O01

Contact Name: Not reported
Contact Phone: Not reported

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"WEHRFRITZ"

Remarks: TWO DRUMS PUNCTURED SPEEDI-DRI ABD EH 9 TO NEUTRALIZE PLACED IN HAZ

RECOVERY DRUM F.D. ON SCENE ALL CLEANED UP

Material:

 Site ID:
 227751

 Operable Unit ID:
 1002908

 Operable Unit:
 01

 Material ID:
 378209

 Material Code:
 0066A

Material Name: UNKNOWN PETROLEUM

Case No.:

Material FA:

Quantity:

Units:

Recovered:

Resource Affected:

Oxygenate:

Not reported

Petroleum

105

Gallons

Roo

Not reported

Not reported

False

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

YELLOW FRIEGHT (Continued)

S102106165

Tank Test:

C11 **NY LTANKS** U003128528 **MAYBROOK B P**

NNW **102 HOMESTEAD AVE NY UST** N/A < 1/8 MAYBROOK, NY 12543 **NY HIST UST**

0.034 mi.

179 ft. Site 2 of 3 in cluster C

LTANKS: Relative:

Higher Site ID: 213114

Spill Number/Closed Date: 9306186 / 10/16/1995

Actual: Spill Date: 8/19/1993 419 ft. Spill Cause: Tank Failure Spill Source: Gasoline Station

Spill Class: Possible release with minimal potential for fire or hazard or Known

release with no damage. No DEC Response. No corrective action

required.

Cleanup Ceased: 10/16/1995 Cleanup Meets Standard: True SWIS: 3600 Investigator:

DVWEHRFR Referred To: Not reported 8/19/1993 Reported to Dept: CID: Not reported Water Affected: Not reported Spill Notifier: Other Last Inspection: Not reported Recommended Penalty: False **UST Involvement:** True Remediation Phase: Date Entered In Computer: 8/23/1993

Spill Record Last Update: 11/1/1995 Spiller Name: Not reported Spiller Company: Not reported Spiller Address: Not reported ***Update***, ZZ Spiller City, St, Zip:

001 Spiller County:

Spiller Contact: Not reported Spiller Phone: Not reported Spiller Extention: Not reported

DEC Region:

DER Facility ID: 176560

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"WEHRFRITZ"10/16/95 SITE ASSESMENT NO ACTION

Remarks: DISCOVERED SOIL IN TANK PULL TO BE STOCKPILED

Material:

Site ID: 213114 Operable Unit ID: 984334 Operable Unit: 01 Material ID: 396078 Material Code: 0009 Material Name: Gasoline Case No.: Not reported Material FA: Petroleum Quantity: 0

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MAYBROOK B P (Continued)

U003128528

Pounds Units: Recovered: No Not reported Resource Affected: False Oxygenate:

Tank Test:

UST:

Id/Status: 3-600472 / Unregulated/Closed

Program Type: **PBS** Region: STATE DEC Region:

Expiration Date: 09/22/1998

UTM X: 566124.12239000003 UTM Y: 4594578.3731300002 Site Type: Retail Gasoline Sales

Affiliation Records:

Site Id: 33974 Affiliation Type: Facility Owner Company Name: PASQUALE GRIPPO

Contact Type: Not reported Contact Name: Not reported 401 NORTH ST Address1: Address2: Not reported City: MARBLE HILL

State: MO Zip Code: 63764 Country Code: 001

Phone: (314) 238-2882 EMail: Not reported Fax Number: Not reported TRANSLAT Modified By: Date Last Modified: 3/4/2004

Site Id: 33974 Affiliation Type: Mail Contact

Company Name: PASQUALE GRIPPO Contact Type: Not reported

Contact Name: PASQUALE GRIPPO Address1: 401 NORTH ST Address2: Not reported MARBLE HILL City:

State: MO Zip Code: 64764 Country Code: 001

Phone: (314) 238-2882 EMail: Not reported Not reported Fax Number: Modified By: **TRANSLAT** Date Last Modified: 3/4/2004

Site Id: 33974

Affiliation Type: On-Site Operator Company Name: MAYBROOK B P Contact Type: Not reported

Direction Distance Elevation

evation Site Database(s) EPA ID Number

MAYBROOK B P (Continued)

U003128528

EDR ID Number

Contact Name: PASQUALE GRIPPO

Address1: Not reported Address2: Not reported City: Not reported State: NN

Zip Code: Not reported

Country Code: 001

Phone: (314) 238-2882
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 33974

Affiliation Type: Emergency Contact
Company Name: PASQUALE GRIPPO

Contact Type: Not reported

Contact Name: PASQUALE GRIPPO

Address1: Not reported Address2: Not reported City: Not reported

State: NN

Zip Code: Not reported
Country Code: 001
Phone: (314) 238-2882
EMail: Not reported
Fax Number: Not reported

Modified By: TRANSLAT Date Last Modified: 3/4/2004

Tank Info:

Tank Number:

Tank ID: 78360

Tank Status: Closed - Removed Material Name: Closed - Removed

Capacity Gallons: 3000
Install Date: Not reported
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground

Tank Location: Underground Tank Type: Steel/carbon steel

Material Code: ZZZZ

Common Name of Substance: Invalid Material - Please Fix

Tightness Test Method: 00

Date Test:
Not reported
Next Test Date:
Pipe Model:
Modified By:
Last Modified:
Not reported
TRANSLAT
U3/04/2004

Equipment Records:

F00 - Pipe External Protection - None

C02 - Pipe Location - Underground/On-ground

J00 - Dispenser - None

D01 - Pipe Type - Steel/Carbon Steel/Iron

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MAYBROOK B P (Continued)

U003128528

G00 - Tank Secondary Containment - None A00 - Tank Internal Protection - None H00 - Tank Leak Detection - None B00 - Tank External Protection - None

100 - Overfill - None

Tank Number: 2 Tank ID: 78361

Tank Status: Closed - Removed Closed - Removed Material Name:

Capacity Gallons: 3000 Install Date: Not reported Date Tank Closed: Not reported Registered: True Tank Location: Underground Tank Type: Steel/carbon steel

Material Code: ZZZZ

Invalid Material - Please Fix Common Name of Substance:

Tightness Test Method: 00

Date Test: Not reported Next Test Date: Not reported Pipe Model: Not reported TRANSLAT Modified By: Last Modified: 03/04/2004

Equipment Records:

F00 - Pipe External Protection - None

C02 - Pipe Location - Underground/On-ground

J00 - Dispenser - None

D01 - Pipe Type - Steel/Carbon Steel/Iron G00 - Tank Secondary Containment - None A00 - Tank Internal Protection - None H00 - Tank Leak Detection - None B00 - Tank External Protection - None

100 - Overfill - None

Tank Number: 3 Tank ID: 78362

Tank Status: Closed - Removed Material Name: Closed - Removed

Capacity Gallons: 4000 Install Date: Not reported Date Tank Closed: Not reported Registered: True Tank Location: Underground Tank Type: Steel/carbon steel

Material Code: ZZZZ

Invalid Material - Please Fix Common Name of Substance:

Tightness Test Method: 00

Date Test: Not reported Next Test Date: Not reported Not reported Pipe Model: Modified By: **TRANSLAT** Last Modified: 03/04/2004

Direction Distance

Elevation Site Database(s) EPA ID Number

MAYBROOK B P (Continued)

U003128528

EDR ID Number

Equipment Records:

F00 - Pipe External Protection - None

C02 - Pipe Location - Underground/On-ground

J00 - Dispenser - None

D01 - Pipe Type - Steel/Carbon Steel/Iron G00 - Tank Secondary Containment - None A00 - Tank Internal Protection - None H00 - Tank Leak Detection - None B00 - Tank External Protection - None

100 - Overfill - None

HIST UST:

PBS Number: 3-600472 SPDES Number: Not reported

Emergency Contact: PASQUALE GRIPPO
Emergency Telephone: (314) 238-2882
Operator: PASQUALE GRIPPO
Operator Telephone: (314) 238-2882
Owner Name: PASQUALE GRIPPO
Owner Address: 401 NORTH ST

Owner City,St,Zip: MARBLE HILL, MO 63764

Owner Telephone: (314) 238-2882
Owner Type: Private Resident
Owner Subtype: Not reported
Mailing Name: PASQUALE GRIPPO
Mailing Address: 401 NORTH ST
Mailing Address 2: Not reported

Mailing City,St,Zip: MARBLE HILL, MO 64764
Mailing Contact: PASQUALE GRIPPO
Mailing Telephone: (314) 238-2882
Owner Mark: First Owner

Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons)

and Subpart 360-14.

Facility Addr2: Not reported SWIS ID: 3334
Old PBS Number: Not reported

Facility Type: RETAIL GASOLINE SALES

Inspected Date: Not reported Inspector: Not reported Inspection Result: Not reported Not reported Federal ID: Certification Flag: False Certification Date: Not reported 09/22/1998 **Expiration Date:** Renew Flag: False Renewal Date: Not reported **Total Capacity:** FAMT: True

Facility Screen: No Missing Data

Owner Screen: Minor Data Missing
Tank Screen: 0
Dead Letter: False

CBS Number: Not reported
Town or City: HAMPTONBURGH

County Code: 33 Town or City: 34

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MAYBROOK B P (Continued)

U003128528

Region:

Tank Id:

Tank Location: **UNDERGROUND** Tank Status: Closed-Removed Install Date: Not reported Capacity (gals): 3000

3

Product Stored: Not reported Tank Type: Steel/carbon steel

Tank Internal: Not reported Tank External: Not reported Underground Pipe Location: STEEL/IRON Pipe Type: Pipe Internal: Not reported Pipe External: Not reported Second Containment: None Leak Detection: None Overfill Prot: None Dispenser: Not reported Date Tested: Not reported Next Test Date: Not reported

Missing Data for Tank: Major Data Missing (which is on the certificate)

Date Closed: Not reported Test Method: Unknown Deleted: False Updated: True

Lat/long: Not reported

Tank Id:

Tank Location: **UNDERGROUND** Tank Status: Closed-Removed Install Date: Not reported Capacity (gals): 3000

Product Stored: Not reported Steel/carbon steel Tank Type: Tank Internal: Not reported Tank External: Not reported Underground Pipe Location: Pipe Type: STEEL/IRON Pipe Internal: Not reported Pipe External: Not reported Second Containment: None Leak Detection: None Overfill Prot: None Dispenser: Not reported Date Tested: Not reported Next Test Date: Not reported

Missing Data for Tank: Major Data Missing (which is on the certificate)

Date Closed: Not reported Test Method: Unknown Deleted: False Updated: True Not reported Lat/long:

Tank Id: 3

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MAYBROOK B P (Continued)

U003128528

Tank Location: **UNDERGROUND** Closed-Removed Tank Status: Not reported Install Date:

4000 Capacity (gals): Product Stored: Not reported Steel/carbon steel Tank Type: Tank Internal: Not reported Tank External: Not reported Underground Pipe Location: Pipe Type: STEEL/IRON Pipe Internal: Not reported Not reported Pipe External: None

Second Containment: Leak Detection: None Overfill Prot: None Dispenser: Not reported Not reported Date Tested: Next Test Date: Not reported

Missing Data for Tank: Major Data Missing (which is on the certificate)

Date Closed: Not reported Test Method: Unknown Deleted: False Updated: True Lat/long: Not reported

C12 **BEDROCK AUTO SALES NY AST** A100366186 NNW **102 HOMESTEAD AVENUE** N/A

< 1/8 0.034 mi.

179 ft. Site 3 of 3 in cluster C

MAYBROOK, NY 12543

Relative:

STATE Higher Region: DEC Region: Actual: Site Status: Active 419 ft. Facility Id: 3-602282

Program Type: **PBS** UTM X: 565100.83768 4592545.6369399996 UTM Y: **Expiration Date:** 02/15/2018

Site Type: Auto Service/Repair (No Gasoline Sales)

Affiliation Records:

Site Id: 478932 Affiliation Type: **Facility Owner** Company Name: **EDWARD LYONS** Contact Type: MANAGER Contact Name: **EDWARD LYONS**

Address1: 102 HOMESTEAD AVENUE

Address2: Not reported City: **MAYBROOK** State: NY Zip Code: 12543 Country Code: 001

Phone: (845) 629-1623 EMail: Not reported Fax Number: Not reported **BHYUKOWE** Modified By:

Direction
Distance

Elevation Site Database(s) EPA ID Number

BEDROCK AUTO SALES (Continued)

A100366186

EDR ID Number

Date Last Modified: 2/15/2013

Site Id: 478932 Affiliation Type: Mail Contact

Company Name: B EDROCK AUTO SALES

Contact Type: Not reported Contact Name: EDWARD LYONS

Address1: 102 HOMESTEAD AVENUE

Address2: Not reported City: MAYBROOK State: NY Zip Code: 12543 Country Code: 001

Phone: (845) 427-5112

EMail: LUGNUT@FRONTIERNET.NET

Fax Number: Not reported Modified By: BHYUKOWE Date Last Modified: 2/15/2013

Site Id: 478932

Affiliation Type: On-Site Operator

Company Name: BEDROCK AUTO SALES

Contact Type: Not reported
Contact Name: EDWARD LYONS
Address1: Not reported
Address2: Not reported
City: Not reported

State: NN

Zip Code: Not reported Country Code: 001

Phone: (845) 427-5112
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2/15/2013

Site Id: 478932

Affiliation Type: Emergency Contact
Company Name: EDWARD LYONS
Contact Type: Not reported
Contact Name: EDWARD LYONS
Address1: Not reported
Address2: Not reported
City: Not reported

State: NN

Zip Code: Not reported

Country Code: 001

Phone: (845) 629-1623
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 2/15/2013

Tank Info:

Tank Number: 1 Tank Id: 247242

Z-172-1

Direction Distance

Elevation Site Database(s) EPA ID Number

BEDROCK AUTO SALES (Continued)

A100366186

EDR ID Number

Material Code: 2642

Common Name of Substance: Used Oil (Heating, On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None E00 - Piping Secondary Containment - None

H00 - Tank Leak Detection - None K00 - Spill Prevention - None A00 - Tank Internal Protection - None

DOO Ding Type No Dining

D00 - Pipe Type - No Piping

G00 - Tank Secondary Containment - None

J00 - Dispenser - None C00 - Pipe Location - No Piping F00 - Pipe External Protection - None I04 - Overfill - Product Level Gauge (A/G) L00 - Piping Leak Detection - None

Tank Location:

Tank Type: Steel/Carbon Steel/Iron

Tank Status: In Service
Pipe Model: Not reported
Install Date: 02/01/2013
Capacity Gallons: 243
Tightness Test Method: NN

Date Test:

Not reported

Next Test Date:

Not reported

Date Tank Closed:

Register:

Modified By:

Last Modified:

Not reported

True

BHYUKOWE

D2/15/2013

Material Name: Used Oil (Heating, On-Site Consumption)

 Tank Number:
 2

 Tank Id:
 247243

 Material Code:
 2642

Common Name of Substance: Used Oil (Heating, On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None

D00 - Pipe Type - No Piping

G00 - Tank Secondary Containment - None

J03 - Dispenser - Gravity

B00 - Tank External Protection - None E00 - Piping Secondary Containment - None

H00 - Tank Leak Detection - None K00 - Spill Prevention - None C00 - Pipe Location - No Piping F00 - Pipe External Protection - None

100 - Overfill - None

L00 - Piping Leak Detection - None

Tank Location:

Tank Type: Steel/Carbon Steel/Iron

Tank Status: In Service
Pipe Model: Not reported
Install Date: 02/01/2013
Capacity Gallons: 119

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

BEDROCK AUTO SALES (Continued)

A100366186

Tightness Test Method: NN

Date Test:

Not reported

Next Test Date:

Not reported

Not reported

Not reported

Not reported

True

Modified By:

Last Modified:

Not reported

BHYUKOWE

BHYUKOWE

02/15/2013

Material Name: Used Oil (Heating, On-Site Consumption)

D13 MONTGOMERY OVERALL SERVICE NY Spills S112226140

North HOMESTEAD AVE/RT 208

N/A

HOMESTEAD AVE/RT 208 MAYBROOK, NY

0.063 mi.

< 1/8

335 ft. Site 1 of 8 in cluster D

Relative: SPILLS:

Higher Facility ID: 1205249

Facility Type: ER

Actual: DER Facility ID: 422476
419 ft. Site ID: 468173

DEC Region: 3
Spill Date: 8/23/2012

Spill Number/Closed Date: 1205249 / 8/24/2012

Spill Cause: Deliberate

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 3642 Investigator: jbodee

Referred To: LAW ENFORCEMENT / PBS

Reported to Dept: 8/24/2012
CID: Not reported
Water Affected: Not reported

Spill Source: Commercial/Industrial

Spill Notifier: Local Agency Cleanup Ceased: Not reported Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: Date Entered In Computer: 8/24/2012 Spill Record Last Update: 8/24/2012 Spiller Name: **ED ZWART**

Spiller Company: MONTGOMERY OVERALL SERVICE

Spiller Address: 110-112 HOMESTEAD AVE

Spiller City,St,Zip: MAYBROOK, NY

Spiller Company: 999

Contact Name: FRANNK AMODIO Contact Phone: (845)6563123

DEC Memo: 8/24/12: I spoke with the caller Frank Amodio 845-656-3123 He is the

Supervisor for the Maybrook DPW. He received a call from a concerned citizen who wished to remain anonymous. -Notifier informed the caller that there was a petroleum spill to the soil at Montgomery Overall Service in Maybrook. Notifier believed it was due to a "blown hose", possibly during a delivery. Notifier reported the company owner's son Brian excated the contaminated soil, and transported it to his own property and dumped it there. Notifier stated the son lives on Beaver Dam Road, but had no address number. I notified Law Enforcement desk,

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MONTGOMERY OVERALL SERVICE (Continued)

S112226140

they will see if an ECO is available. jod -Montgomery Overall Serevice is PBS 3-413631. PBS inspection was conducted 5 weeks ago on July 16th. As per Josh Cummins, numerous violations were noted. PBS Inspection 30754 states NOV was sent 7-20-12. Owner/Emergency contact listed as Edward Zwart 845-427-2183. -I called the company and spoke to Ed Zwart. He stated they did have an incident transferring oil between tanks when the "hose came out of the one fill pipe". I asked if he reported it, and he said no they did not because it was a "small spill". He stated they "raked up" tha contaminated soil and "mixed it in" with their "hazardous waste" which is picked up and disposed of by Safety Kleen. I asked if someone named Brian had transported contaminated soil to a property on Beaver Dam Road. After a very, very long pause he said "Well Brian is my brother, and he does work for me.... but no". -Spill linked to PBS. Josh Cummins notified. jod

reported to be cleaned up by Brian Swart (?) (son of company owner)

and dumped on Beaver Dam Rd at the sons property.

Material:

Remarks:

Site ID: 468173 Operable Unit ID: 1218106 Operable Unit: 01 Material ID: 2216473 Material Code: 0001A Material Name: #2 Fuel Oil Not reported Case No.: Material FA: Petroleum Quantity: Not reported Units: Not reported Recovered: Not reported Resource Affected: Not reported False Oxygenate:

Tank Test:

D14 MONTGOMERY OVERALL SERVICE 110-112 HOMESTEAD AVE. North < 1/8 MAYBROOK, NY 12543

0.081 mi.

430 ft. Site 2 of 8 in cluster D

Relative: Higher

Actual:

419 ft.

DRYCLEANERS:

Facility ID: 3-3342-00203 Phone Number: 845-427-2183 Region: Not reported

Registration Effective Date: 9/24/2003 13:22:51:203

08SEP10 Inspection Date: Install Date: 98

Drop Shop: Not reported Shutdown: Not reported Not reported Alternate Solvent: **Current Business:** Not reported S106436806

N/A

NY DRYCLEANERS

Direction Distance

Elevation Site Database(s) EPA ID Number

D15 MONTGOMERY OVERALL SERVICE INC NY UST U001843971
North 110-112 HOMESTEAD AVE. N/A

North 110-112 HOMESTEAD AVE. < 1/8 MAYBROOK, NY 12543

0.081 mi.

430 ft. Site 3 of 8 in cluster D

Relative: UST:

Higher Id/Status: 3-413631 / Active

 Program Type:
 PBS

 Actual:
 Region:
 STATE

 419 ft.
 DEC Region:
 3

Expiration Date: 04/19/2018 UTM X: 566124.62711 UTM Y: 4594550.6202800004

Site Type: Other

Affiliation Records:

Site Id: 33218
Affiliation Type: Facility Owner

Company Name: MONTGOMERY OVERALL SERVICE INC

Contact Type: CEC

Contact Name: EDWARD D. ZWART Address1: 110-112 HOMESTEAD AVE.

 Address2:
 Not reported

 City:
 MAYBROOK

 State:
 NY

 Zip Code:
 12543

 Country Code:
 001

Phone: (845) 427-2183
EMail: Not reported
Fax Number: Not reported
Modified By: JPCUMMIN
Date Last Modified: 7/16/2012

Site Id: 33218
Affiliation Type: Mail Contact

Company Name: MONTGOMERY OVERALL SERVICE INC

Contact Type: CEO

Contact Name: EDWARD D. ZWART
Address1: 110-112 HOMESTEAD AVE.

Address2: Not reported City: MAYBROOK State: NY Zip Code: 12543 Country Code: 001

Phone: (845) 427-2183
EMail: Not reported
Fax Number: Not reported
Modified By: JPCUMMIN
Date Last Modified: 7/16/2012

Site Id: 33218

Affiliation Type: On-Site Operator

Company Name: MONTGOMERY OVERALL SERVICE INC

Contact Type: Not reported

Contact Name: MONTGOMERY OVERALL SERVICE INC

Address1: Not reported
Address2: Not reported
City: Not reported

State: NY

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

MONTGOMERY OVERALL SERVICE INC (Continued)

U001843971

EDR ID Number

Zip Code: Not reported

Country Code: 001

Phone: (845) 427-2183
EMail: Not reported
Fax Number: Not reported
Modified By: JPCUMMIN
Date Last Modified: 7/16/2012

Site Id: 33218

Affiliation Type: Emergency Contact

Company Name: MONTGOMERY OVERALL SERVICE INC

Contact Type: Not reported
Contact Name: EDWARD D. ZWART

Address1: LDWARD B. 2WAR Not reported

Address2: Not reported
City: Not reported
State: NN

Zip Code: Not reported

Country Code: 999

Phone: (845) 457-9387
EMail: Not reported
Fax Number: Not reported
Modified By: JPCUMMIN
Date Last Modified: 7/16/2012

Tank Info:

Tank Number: 74559 Tank ID: Tank Status: In Service Material Name: In Service Capacity Gallons: 10000 Install Date: 03/01/1988 Date Tank Closed: Not reported Registered: True Tank Location: Underground

Tank Location: Underground Tank Type: Steel/carbon steel

Material Code: 0001

Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21

Date Test: 03/20/2008

Next Test Date: Not reported

Pipe Model: Not reported

Modified By: BHYUKOWE

Last Modified: 03/25/2013

Equipment Records:

A00 - Tank Internal Protection - None

 $\begin{tabular}{ll} L09 - Piping Leak Detection - Exempt Suction Piping \\ D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP) \end{tabular}$

E00 - Piping Secondary Containment - None

G04 - Tank Secondary Containment - Double-Walled (Underground)

103 - Overfill - Automatic Shut-Off

B01 - Tank External Protection - Painted/Asphalt Coating

C02 - Pipe Location - Underground/On-ground

F00 - Pipe External Protection - None

Direction Distance

Elevation Site Database(s) EPA ID Number

MONTGOMERY OVERALL SERVICE INC (Continued)

U001843971

EDR ID Number

J05 - Dispenser - On Site Heating System (Supply/Return)

K01 - Spill Prevention - Catch Basin

B02 - Tank External Protection - Original Sacrificial Anode H02 - Tank Leak Detection - Interstitial - Manual Monitoring

D16 MONTGOMERY OVERALL SERVICE INC NY MANIFEST S109374934
North 110-112 HOMESTEAD AVE N/A

North 110-112 HOMESTEAD AVE < 1/8 MAYBROOK, NY 12543

0.081 mi.

430 ft. Site 4 of 8 in cluster D

Relative: NY MANIFEST:

Higher EPA ID: NYD044127835 Country: USA

Actual:

419 ft. Mailing Info:

Name: MONTGOMERY OVERALL SERVICE INC

Contact: MONTGOMERY OVERALL SERVICE INCORPORATED

Address: 110-112 HOMESTEAD AVE
City/State/Zip: AVENUE-MAYBROOK, NY 12543

Country: USA

Phone: 914-427-2183

Manifest:

Units:

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: TXR000081205 NJD986607380 Trans2 State ID: Generator Ship Date: 09/02/2014 Trans1 Recv Date: 09/02/2014 Trans2 Recv Date: 09/16/2014 TSD Site Recv Date: 09/22/2014 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD044127835 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: OHD980587364 Waste Code: Not reported Quantity: 124

Number of Containers:

Container Type: DM - Metal drums, barrels

P - Pounds

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1 Year: 2014

Manifest Tracking Num: 004330274SKS

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported

Direction Distance Elevation

vation Site Database(s) EPA ID Number

MONTGOMERY OVERALL SERVICE INC (Continued)

S109374934

EDR ID Number

Mgmt Method Type Code: H020

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: TXR000081205 Trans2 State ID: NYD982792814 Generator Ship Date: 08/07/2014 Trans1 Recv Date: 08/07/2014 Trans2 Recv Date: 08/19/2014 TSD Site Recv Date: 08/26/2014 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD044127835 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: OHD980587364 Waste Code: Not reported Quantity: 124

Units: P - Pounds

Number of Containers: 1

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity:

Year: 2014

Manifest Tracking Num: 004324097SKS

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num:
Alt Fac RCRA Id:
Alt Fac Sign Date:
Mgmt Method Type Code:
Not reported
Not reported
Not reported
Not reported
H020

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: TXR000081205 Trans2 State ID: NYD982792814 Generator Ship Date: 07/11/2014 Trans1 Recv Date: 07/11/2014 Trans2 Recv Date: 07/23/2014 TSD Site Recv Date: 08/01/2014 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD044127835 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: OHD980587364 Waste Code: Not reported Quantity: 124 P - Pounds Units:

Number of Containers: 1

Distance

Elevation Site Database(s) EPA ID Number

MONTGOMERY OVERALL SERVICE INC (Continued)

S109374934

EDR ID Number

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1 Year: 2014

Manifest Tracking Num: 004309915SKS

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: TXR000081205 Trans2 State ID: NYD982792814 Generator Ship Date: 05/02/2014 Trans1 Recv Date: 05/02/2014 Trans2 Recv Date: 05/14/2014 TSD Site Recv Date: 05/23/2014 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD044127835 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: OHD980587364 Waste Code: Not reported

Quantity: 248
Units: P - Pounds

Number of Containers: 2

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1 Year: 2014

Manifest Tracking Num: 004300952SKS

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: TXR000081205

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MONTGOMERY OVERALL SERVICE INC (Continued)

S109374934

Trans2 State ID: MAD039322250 Generator Ship Date: 03/17/2014 Trans1 Recv Date: 03/17/2014 Trans2 Recv Date: 03/28/2014 TSD Site Recv Date: 03/29/2014 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD044127835 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported OHD980587364 TSDF ID: Waste Code: Not reported Quantity: 124

Number of Containers:

Units:

Container Type: DF - Fiberboard or plastic drums (glass)

P - Pounds

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: Year: 2014

Manifest Tracking Num: 004082021SKS

Import Ind: Ν **Export Ind:** Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: N

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: H020

Document ID: Not reported Not reported Manifest Status: TXR000081205 Trans1 State ID: Trans2 State ID: PAR000524041 Generator Ship Date: 02/25/2014 Trans1 Recv Date: 02/25/2014 Trans2 Recv Date: 03/07/2014 TSD Site Recv Date: 03/17/2014 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD044127835 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: OHD980587364 Waste Code: Not reported Quantity: 248 P - Pounds Units:

Number of Containers:

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: Year: 2014

Manifest Tracking Num: 004045155SKS

Import Ind:

Direction Distance Elevation

ce EDR ID Number ion Site Database(s) EPA ID Number

MONTGOMERY OVERALL SERVICE INC (Continued)

S109374934

Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Document ID: Not reported Manifest Status: Not reported TXR000081205 Trans1 State ID: Trans2 State ID: PAR000524041 Generator Ship Date: 01/21/2014 Trans1 Recv Date: 01/21/2014 Trans2 Recv Date: 01/28/2014 TSD Site Recv Date: 02/06/2014 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD044127835 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: OHD980587364 Waste Code: Not reported

Quantity: 124 Units: P - Pounds

Number of Containers: 1

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1 Year: 2014

Manifest Tracking Num: 004026186SKS

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num:
Alt Fac RCRA Id:
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported
Mgmt Method Type Code:
H020

Document ID: Not reported Manifest Status: Not reported TXR000081205 Trans1 State ID: Trans2 State ID: NYD982792814 Generator Ship Date: 06/11/2014 Trans1 Recv Date: 06/11/2014 Trans2 Recy Date: 06/25/2014 07/02/2014 TSD Site Recy Date: Part A Recv Date: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MONTGOMERY OVERALL SERVICE INC (Continued)

S109374934

Part B Recv Date: Not reported NYD044127835 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: OHD980587364 Waste Code: Not reported Quantity: 372 Units: P - Pounds

Number of Containers:

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: Year: 2014

Manifest Tracking Num: 004354138SKS

Import Ind: Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Ν Discr Partial Reject Ind: Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: H020

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: TXR000050930 OHR000110858 Trans2 State ID: Generator Ship Date: 07/16/2009 Trans1 Recv Date: 07/16/2009 Trans2 Recv Date: 07/29/2009 TSD Site Recv Date: 08/04/2009 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD044127835 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: OHD980587364 Waste Code: Not reported Quantity: 450.0 Units: P - Pounds

Number of Containers: 3.0

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: Year: 2009

Manifest Tracking Num: 001886871SKS

Import Ind: Ν Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Direction Distance Elevation

vation Site Database(s) EPA ID Number

MONTGOMERY OVERALL SERVICE INC (Continued)

S109374934

EDR ID Number

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: TXR000050930 Trans2 State ID: OHR000110858 Generator Ship Date: 08/10/2009 Trans1 Recv Date: 08/10/2009 Trans2 Recv Date: 08/20/2009 TSD Site Recv Date: 08/21/2009 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD044127835 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported OHD980587364 TSDF ID: Waste Code: Not reported Quantity: 450.0 Units: P - Pounds

Number of Containers: 3.0

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 Year: 2009

Manifest Tracking Num: 002084673SKS

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num:
Alt Fac RCRA Id:
Not reported
Not reported
Not reported
Not reported
Mgmt Method Type Code:
H020

Document ID: Not reported Manifest Status: Not reported TXR000050930 Trans1 State ID: NJD071629976 Trans2 State ID: Generator Ship Date: 05/20/2009 Trans1 Recv Date: 05/20/2009 Trans2 Recv Date: 05/26/2009 TSD Site Recy Date: 06/01/2009 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD044127835 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: OHD980587364 Waste Code: Not reported

Direction Distance Elevation

evation Site Database(s) EPA ID Number

MONTGOMERY OVERALL SERVICE INC (Continued)

S109374934

EDR ID Number

Quantity: 450.0 Units: P - Pounds

Number of Containers: 3.0

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 Year: 2009

Manifest Tracking Num: 001917579SKS

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: TXR000050930 Trans2 State ID: OKD981588791 Generator Ship Date: 03/23/2009 Trans1 Recv Date: 03/23/2009 Trans2 Recv Date: 04/02/2009 TSD Site Recv Date: 04/03/2009 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD044127835 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: OHD980587364 Waste Code: Not reported 300.0 Quantity: Units: P - Pounds

Number of Containers: 2.0

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 Year: 2009

Manifest Tracking Num: 001664374SKS

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Direction Distance Elevation

nce EDR ID Number tition Site Database(s) EPA ID Number

MONTGOMERY OVERALL SERVICE INC (Continued)

S109374934

Document ID: Not reported Not reported Manifest Status: Trans1 State ID: TXR000050930 Trans2 State ID: NJD071629976 Generator Ship Date: 10/30/2009 Trans1 Recv Date: 10/30/2009 Trans2 Recv Date: 11/05/2009 TSD Site Recy Date: 11/19/2009 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD044127835 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: OHD980587364 Waste Code: Not reported Quantity: 150.0 P - Pounds Units:

Number of Containers: 1.0

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 Year: 2009

Manifest Tracking Num: 000333311CEX

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num:
Alt Fac RCRA Id:
Not reported
Not reported
Not reported
Not reported
Mgmt Method Type Code:
H020

Document ID: Not reported Manifest Status: Not reported TXR000050930 Trans1 State ID: Trans2 State ID: NJD071629976 Generator Ship Date: 06/23/2009 Trans1 Recv Date: 06/23/2009 Trans2 Recv Date: 06/29/2009 TSD Site Recv Date: 07/06/2009 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD044127835 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: OHD980587364 Waste Code: Not reported Quantity: 600.0 P - Pounds Units:

Number of Containers: 4.0

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0

Direction Distance Elevation

ion Site Database(s) EPA ID Number

MONTGOMERY OVERALL SERVICE INC (Continued)

S109374934

EDR ID Number

Year: 2009

Manifest Tracking Num: 001866340SKS

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Document ID: Not reported Manifest Status: Not reported TXR000050930 Trans1 State ID: Trans2 State ID: NJD071629976 Generator Ship Date: 01/19/2009 Trans1 Recv Date: 01/19/2009 Trans2 Recv Date: 01/27/2009 TSD Site Recy Date: 02/02/2009 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD044127835 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: OHD980587364 Waste Code: Not reported 600.0 Quantity: Units: P - Pounds

Number of Containers: 4.0

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 Year: 2009

Manifest Tracking Num: 000890217SKS

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Document ID: Not reported

Manifest Status: Not reported

Trans1 State ID: TXR000050930

Trans2 State ID: OHR000110858

Generator Ship Date: 09/11/2009

Trans1 Recv Date: 09/11/2009

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MONTGOMERY OVERALL SERVICE INC (Continued)

S109374934

Trans2 Recv Date: 09/14/2009 09/25/2009 TSD Site Recv Date: Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD044127835 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: OHD980587364 Waste Code: Not reported Quantity: 450.0 P - Pounds Units: Number of Containers: 3.0

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 2009 Year:

Manifest Tracking Num: 002112548SKS

Import Ind: Ν Export Ind: Ν Ν Discr Quantity Ind: Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Not reported Alt Fac RCRA Id: Alt Fac Sign Date: Not reported Mgmt Method Type Code: H020

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: TXR000050930 Trans2 State ID: NJD071629976 Generator Ship Date: 04/23/2009 Trans1 Recv Date: 04/23/2009 Trans2 Recv Date: 05/07/2009 TSD Site Recv Date: 05/08/2009 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD044127835 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: OHD980587364 Waste Code: Not reported 450.0 Quantity: Units: P - Pounds

Number of Containers: 3.0

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 Year: 2009

Manifest Tracking Num: 001893355SKS

Import Ind: Ν Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

MONTGOMERY OVERALL SERVICE INC (Continued)

S109374934

Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num:
Alt Fac RCRA Id:
Not reported
Not reported
Not reported
Not reported
Mgmt Method Type Code:
H020

Document ID: Not reported Manifest Status: Not reported TXR000050930 Trans1 State ID: NJD071629976 Trans2 State ID: Generator Ship Date: 02/24/2009 Trans1 Recv Date: 02/24/2009 Trans2 Recv Date: 03/06/2009 TSD Site Recy Date: 03/09/2009 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD044127835 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: OHD980587364 Waste Code: Not reported Quantity: 450.0 P - Pounds Units:

Number of Containers: 3.0

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 Year: 2009

Manifest Tracking Num: 001617825SKS

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num:
Alt Fac RCRA Id:
Not reported
Not reported
Not reported
Not reported
Mgmt Method Type Code:
H020

Document ID: Not reported Manifest Status: Not reported TXR000050930 Trans1 State ID: Trans2 State ID: NJD071629976 Generator Ship Date: 10/30/2009 10/30/2009 Trans1 Recv Date: Trans2 Recv Date: 11/05/2009 TSD Site Recv Date: 11/19/2009 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD044127835 Trans1 EPA ID: Not reported

Direction Distance

Elevation Site Database(s) **EPA ID Number**

MONTGOMERY OVERALL SERVICE INC (Continued)

S109374934

EDR ID Number

Trans2 EPA ID: Not reported OHD980587364 TSDF ID: Waste Code: Not reported Quantity: 300.0 Units: P - Pounds Number of Containers: 2.0

Container Type:

DM - Metal drums, barrels Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 Year: 2009

Manifest Tracking Num: 000333311CEX

Import Ind: Ν Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: H020

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: TXR000050930 Trans2 State ID: OHR000110858 Generator Ship Date: 11/24/2009 Trans1 Recv Date: 11/24/2009 Trans2 Recv Date: 12/03/2009 TSD Site Recy Date: 12/04/2009 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD044127835 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported OHD980587364 TSDF ID: Waste Code: Not reported 450.0 Quantity: Units: P - Pounds

Number of Containers: 3.0

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 1.0 2009 Year:

Manifest Tracking Num: 000296344CEX

Import Ind: Ν Export Ind: Ν Discr Quantity Ind: Ν Discr Type Ind: Ν Discr Residue Ind: Ν Discr Partial Reject Ind: Ν Discr Full Reject Ind: Ν

Not reported Manifest Ref Num: Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MONTGOMERY OVERALL SERVICE INC (Continued)

S109374934

Mgmt Method Type Code: H020

D17 MONTGOMERY OVERALL SERVICE **CERC-NFRAP** 1000404399 110 HOMESTEAD AVENUE North RCRA-SQG NYD044127835

RI MANIFEST MAYBROOK, NY 12543 < 1/8 **US AIRS**

0.081 mi.

430 ft. Site 5 of 8 in cluster D

CERC-NFRAP: Relative:

Site ID: 0203815 Higher

Not a Federal Facility Federal Facility: Actual: NPL Status: Not on the NPL

419 ft. Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Program Priority:

Description: GAO Survey (RCED-99-22B)

CERCLIS-NFRAP Assessment History:

EXPANDED SITE INSPECTION Action:

Date Started: 10/01/93 Date Completed: 03/11/98

Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: ARCHIVE SITE

Date Started: Date Completed: 04/22/98 Priority Level: Not reported

DISCOVERY Action: Date Started: / /

Date Completed: 09/27/93 Priority Level: Not reported

RCRA-SQG:

Date form received by agency: 01/01/2007

MONTGOMERY OVERALL SERVICE INC Facility name:

Facility address: **HOMESTEAD AVE**

MAYBROOK, NY 12543

NYD044127835 EPA ID: Contact: EDWARD D ZWART Contact address: **HOMESTEAD AVE** MAYBROOK, NY 12543

Contact country: US

Contact telephone: (845) 427-2183 Contact email: Not reported EPA Region: 02 Private Land type:

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

> waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: PETER B ZWART

Direction Distance

Elevation Site Database(s) EPA ID Number

MONTGOMERY OVERALL SERVICE (Continued)

Owner/operator address:

Owner/Op end date:

GOODWILL RD

MONTGOMERY, NY 12549

Owner/operator country:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner/Op start date:

US

Not reported

Private

Operator

12/31/1979

Owner/operator name: EDWARD ZWART Owner/operator address: GOODWILL RD

MONTGOMERY, NY 12549

Not reported

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 12/31/1979 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: Nο Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006

Site name: MONTGOMERY OVERALL SERVICE INC

Classification: Small Quantity Generator

Date form received by agency: 02/04/2004

Site name: MONTGOMERY OVERALL SERVICE INC

Classification: Large Quantity Generator

Date form received by agency: 07/14/1999

Site name: MONTGOMERY OVERALL SVC, INC.

Classification: Small Quantity Generator

Date form received by agency: 03/23/1996

Site name: MONTGOMERY OVERALL SERVICE INC

Classification: Large Quantity Generator

Date form received by agency: 10/01/1985

Site name: MONTGOMERY OVERALL SVC, INC.

Classification: Large Quantity Generator

EDR ID Number

1000404399

Direction Distance

Elevation Site Database(s) EPA ID Number

MONTGOMERY OVERALL SERVICE (Continued)

1000404399

EDR ID Number

Hazardous Waste Summary:

Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND

1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste code: D040

Waste name: TRICHLOROETHYLENE

Facility Has Received Notices of Violations:

Regulation violated: Not reported

Area of violation: TSD IS-Preparedness and Prevention

Date violation determined: 10/22/2010
Date achieved compliance: 10/22/2010

Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 10/22/2010

Enf. disposition status: Action Satisfied (Case Closed)

Enf. disp. status date: 10/26/2010
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - Part 373-3.3(g)(1)
Area of violation: Generators - General

Date violation determined: 02/28/2001
Date achieved compliance: 05/10/2001
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/24/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 10/22/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD IS-Preparedness and Prevention

Date achieved compliance: 10/22/2010 Evaluation lead agency: State

Evaluation date: 02/28/2001

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 05/10/2001
Evaluation lead agency: State

Direction Distance

Elevation Site Database(s) EPA ID Number

MONTGOMERY OVERALL SERVICE (Continued)

1000404399

EDR ID Number

RI MANIFEST:

NYD044127835 EPA Id: GEN Cert Date: 3/22/2011 TSDF Id: RID084802842 TSDF Name: SAFETY KLEEN TSDF Date: 3/25/2011 NJD071629976 Transporter 2 Id: Transporter 2 Name: 3/25/2011 Transporter Receipt Date: 3/22/2011 Number Of Containers: 2 DF Container Type: D007 Waste Code1: Waste Code2: D029 Waste Code3: D039 Fee Exempt Code: Not reported Not reported Comment:

Details:

EPA ID: NYD044127835 Manifest Docket Number: 004293576FLE

Waste Description: TOXIC LIQUIDS ORGANIC NOS

Quantity: 268
WT/Vol Units: P
Item Number: 1

Transporter Name: SAFETY KLEEN
Transporter EPA ID: TXR000050930
GEN Cert Date: 3/22/2011
Transporter Receipt Date: 3/22/2011
Transporter 2 Receipt Date: 3/25/2011
TSDF Receipt Date: 3/25/2011
Transporter 2 ID: NJD071629976

AIRS (AFS):

Airs Minor Details:

EPA plant ID: 110013665952

Plant name: MONTGOMERY OVERALL SERVICE

Plant address: 110-112 HOMESTEAD AVE

MAYBROOK, NY 12543

County: ORANGE Region code: 02

Dunn & Bradst #: Not reported
Air quality cntrl region: 161
Sic code: 7216

Sic code desc: DRYCLEANING PLANTS, EXCEPT RUG

North Am. industrial classf: 812320

NAIC code description: Drycleaning and Laundry Services (except Coin-Operated)

Default compliance status: IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE

Default classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR

Govt facility: ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR

LOCAL GOVERNMENT

Current HPV: Not reported

Direction Distance Elevation

EDR ID Number
Site Database(s) EPA ID Number

MONTGOMERY OVERALL SERVICE (Continued)

1000404399

Compliance and Enforcement Major Issues:

Air program:
Not reported
National action type:
Not reported
Date achieved:
Penalty amount:
Not reported
Not reported

Air program: Not reported National action type: Not reported Date achieved: Not reported Penalty amount: Not reported

Historical Compliance Minor Sources:

State compliance status: IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE

Hist compliance date: 1403

Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE

Hist compliance date: 1402

Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE

Hist compliance date: 1304

Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE

Hist compliance date: 1302

Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE

Hist compliance date: 130°

Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE

Hist compliance date: 1203

Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Hist compliance date: 1201

Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Hist compliance date: 1403

Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Hist compliance date: 1402
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Hist compliance date: 1304

Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Hist compliance date: 1302

Air prog code hist file: SIP SOURCE

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

MONTGOMERY OVERALL SERVICE (Continued)

1000404399

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Hist compliance date: 1301
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Hist compliance date: 1203

Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Hist compliance date: 1201

Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Hist compliance date: 1104

Air prog code hist file: SIP SOURCE

State compliance status: IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE

Hist compliance date: 1401

Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE

Hist compliance date: 1303

Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE

Hist compliance date: 1204

Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Hist compliance date: 1202

Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Hist compliance date: 1104

Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Hist compliance date: 1401

Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Hist compliance date: 1303

Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Hist compliance date: 1204

Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Hist compliance date: 1202

Air prog code hist file: SIP SOURCE

Compliance & Violation Data by Minor Sources:

Air program code: MACT (SECTION 63 NESHAPS)

Plant air program pollutant: Not reported

Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MONTGOMERY OVERALL SERVICE (Continued)

1000404399

Def. attainment/non attnmnt: ATTAINMENT AREA FOR GIVEN POLLUTANT

Repeat violator date: Not reported Turnover compliance: Not reported

SIP SOURCE Air program code: Plant air program pollutant: Not reported

Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

Def. attainment/non attnmnt: ATTAINMENT AREA FOR GIVEN POLLUTANT

Repeat violator date: Not reported Turnover compliance: Not reported

MACT (SECTION 63 NESHAPS) Air program code:

Plant air program pollutant: Not reported

Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR

IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE Def. poll. compliance status:

Def. attainment/non attnmnt: ATTAINMENT AREA FOR GIVEN POLLUTANT

Repeat violator date: Not reported Turnover compliance: Not reported

Air program code: MACT (SECTION 63 NESHAPS)

Plant air program pollutant: Not reported

Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR

Def. poll. compliance status: IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE

Def. attainment/non attnmnt: **UNCLASSIFIED** Repeat violator date: Not reported Turnover compliance: Not reported

D18 MONTGOMERY OVERALL SERVICE INC NY AST A100364538 North 110-112 HOMESTEAD AVE. N/A

< 1/8 MAYBROOK, NY 12543 0.081 mi.

Site 6 of 8 in cluster D 430 ft.

AST:

Relative: Region: STATE Higher DEC Region: Actual: Site Status: Active 419 ft. Facility Id: 3-413631 Program Type: **PBS**

> UTM X: 566124.62711 UTM Y: 4594550.6202800004

Expiration Date: 04/19/2018 Site Type: Other

Affiliation Records:

Site Id: 33218 Affiliation Type: **Facility Owner**

Company Name: MONTGOMERY OVERALL SERVICE INC

Contact Type: CEO

Contact Name: EDWARD D. ZWART 110-112 HOMESTEAD AVE. Address1:

Address2: Not reported City: **MAYBROOK** State: NY Zip Code: 12543 Country Code: 001

(845) 427-2183 Phone:

Direction Distance

Elevation Site Database(s) EPA ID Number

MONTGOMERY OVERALL SERVICE INC (Continued)

A100364538

EDR ID Number

EMail: Not reported Fax Number: Not reported Modified By: JPCUMMIN Date Last Modified: 7/16/2012

Site Id: 33218
Affiliation Type: Mail Contact

Company Name: MONTGOMERY OVERALL SERVICE INC

Contact Type: CEO

Contact Name: EDWARD D. ZWART
Address1: 110-112 HOMESTEAD AVE.

Address2: Not reported City: MAYBROOK State: NY Zip Code: 12543 Country Code: 001

Phone: (845) 427-2183
EMail: Not reported
Fax Number: Not reported
Modified By: JPCUMMIN
Date Last Modified: 7/16/2012

Site Id: 33218

Affiliation Type: On-Site Operator

Company Name: MONTGOMERY OVERALL SERVICE INC

Contact Type: Not reported

Contact Name: MONTGOMERY OVERALL SERVICE INC

Address1: Not reported Address2: Not reported City: Not reported State: NY

Zip Code: Not reported Country Code: 001

Phone: (845) 427-2183
EMail: Not reported
Fax Number: Not reported
Modified By: JPCUMMIN
Date Last Modified: 7/16/2012

Site Id: 33218

Affiliation Type: Emergency Contact

Company Name: MONTGOMERY OVERALL SERVICE INC

Contact Type: Not reported

Contact Name: EDWARD D. ZWART

Address1: Not reported Address2: Not reported City: Not reported State: NNZip Code: Not reported Country Code: 999 Phone: (845) 457-9387 EMail: Not reported Not reported Fax Number:

Modified By: JPCUMMIN
Date Last Modified: 7/16/2012

Direction Distance

Elevation Site Database(s) EPA ID Number

MONTGOMERY OVERALL SERVICE INC (Continued)

A100364538

EDR ID Number

Tank Info:

 Tank Number:
 2

 Tank Id:
 246253

 Material Code:
 0001

Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating

F00 - Pipe External Protection - None

100 - Overfill - None

L00 - Piping Leak Detection - None C01 - Pipe Location - Aboveground

E00 - Piping Secondary Containment - None

H00 - Tank Leak Detection - None K00 - Spill Prevention - None A00 - Tank Internal Protection - None

D10 - Pipe Type - Copper

G00 - Tank Secondary Containment - None J02 - Dispenser - Suction Dispenser

Tank Location: 3

Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported

Capacity Gallons: 275 Tightness Test Method: NN

Date Test:

Not reported

Next Test Date:

Not reported

10/01/2012

Register:

Modified By:

Last Modified:

Not reported

10/01/2012

Reported

Not reported

11/01/2012

Material Name: #2 Fuel Oil (On-Site Consumption)

D19 MONT OVEIALL NY LTANKS \$100138710
North RTE 208 N/A

< 1/8 MAYBROOK, NY

0.083 mi.

439 ft. Site 7 of 8 in cluster D

Relative: LTANKS:

Higher Site ID: 82854

Spill Number/Closed Date: 8604154 / 1/12/1987

Actual: Spill Date: 9/27/1986
419 ft. Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial

Spill Class: Not reported Cleanup Ceased: 1/12/1987 Cleanup Meets Standard: True SWIS: 3600 Investigator: jeokesso Referred To: Not reported Reported to Dept: 9/27/1986 CID: Not reported Water Affected: Not reported Spill Notifier: Tank Tester

Direction Distance Elevation

vation Site Database(s) EPA ID Number

MONT OVEIALL (Continued)

S100138710

EDR ID Number

Last Inspection: 1/12/1987 Recommended Penalty: False **UST Involvement:** False Remediation Phase: 0 Date Entered In Computer: 10/6/1986 Spill Record Last Update: 1/20/1987 Spiller Name: Not reported Spiller Company: MONT OVEIALL Spiller Address: Not reported

Spiller City,St,Zip: ZZ Spiller County: 001

Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported

DEC Region: 3
DER Facility ID: 275106

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"OKESSON" / /: REFERRED TO PBS. / /: 1/12/87-TANKS PERMANANTLY

CLOSED OUT-NFA.

Remarks: TTTF -0.5GPH

Material:

Site ID: 82854 Operable Unit ID: 901069 Operable Unit: 01 Material ID: 476976 Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Petroleum Material FA: Quantity: 0 Units: Gallons Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

Site ID: 82854
Spill Tank Test: 1530248
Tank Number: Not reported

Tank Size: 0
Test Method: 00
Leak Rate: 0

Gross Fail: Not reported Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

Direction Distance

Elevation Site Database(s) **EPA ID Number**

D20 MONTGOMERY OVERALL SERVICES INC **NY Spills** S116155242 North N/A

RTE 208 & VOLUNTEER PLACE

MAYBROOK, NY < 1/8 0.089 mi.

472 ft. Site 8 of 8 in cluster D

SPILLS: Relative:

1308798 Higher Facility ID:

Facility Type: ER DER Facility ID: Actual: 444657 419 ft. Site ID: 489557 DEC Region: 3

Spill Date: 12/2/2013

Spill Number/Closed Date: 1308798 / 3/3/2014 Spill Cause: Equipment Failure

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 3642 Investigator: **MXTIPPLE** Referred To: Not reported Reported to Dept: 12/2/2013 CID: Not reported Water Affected: Not reported

Spill Source: Commercial/Industrial

Spill Notifier: Other Cleanup Ceased: Not reported Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase:

Date Entered In Computer: 12/2/2013 Spill Record Last Update: 3/3/2014 Spiller Name: MIKE CARR

Spiller Company: MONTGOMERY OVERALL SERVICES INC

Spiller Address: RTE 208 & VOLUNTEER PLACE

MAYBROOK, NY Spiller City, St, Zip:

Spiller Company: 999

Contact Name: MIKE CARR Contact Phone: (518) 369-7822

12/2/13 - Soil samples were collected after a tank removal and the DEC Memo:

results were below CP-51. A closure report will be submitted to the

DEC. KAB3/3/14 TCR RECEIVED AND reviewed, nfa. MT

Consentration in lab results. Cleanup is not necessary. Remarks:

Material:

Site ID: 489557 Operable Unit ID: 1239133 Operable Unit: 01 Material ID: 2239108 0001A Material Code: Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum Quantity: Not reported Not reported Units: Not reported Recovered: Resource Affected: Not reported Oxygenate: False

EDR ID Number

Direction Distance

Elevation Site Database(s) **EPA ID Number**

MONTGOMERY OVERALL SERVICES INC (Continued)

S116155242

EDR ID Number

Tank Test:

E21 **NY LTANKS** S104782196 HALLOCK LUMBER ΝE

211 MAIN ST N/A

< 1/8 MAYBROOK, NY

0.092 mi.

486 ft. Site 1 of 4 in cluster E

LTANKS: Relative:

Site ID: 66136 Lower

Spill Number/Closed Date: 0006422 / 5/20/2010

Actual: Spill Date: 8/30/2000 410 ft. Spill Cause: Tank Test Failure Spill Source: Commercial/Industrial

> Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported Cleanup Meets Standard: False SWIS: 3642 Investigator: **PBS** Referred To: Not reported 8/30/2000 Reported to Dept: CID: 312

Water Affected: Not reported Spill Notifier: Tank Tester Last Inspection: Not reported Recommended Penalty: False **UST Involvement:** False Remediation Phase: Date Entered In Computer: 8/30/2000 Spill Record Last Update: 5/20/2010

CLIFF BLACKBURNE Spiller Name: Spiller Company: HALLOCK LUMBER Spiller Address: 211 MAIN ST Spiller City, St, Zip: MAYBROOK, NY

Spiller County: 001

Spiller Contact: **CLIFF BLACKBURNE** Spiller Phone: (845) 756-2261 Spiller Extention: Not reported

DEC Region: 3 DER Facility ID: 63364 DEC Memo: Not reported

ULLAGE FAILURE BELOW GRADE - GASOLINE TANK Remarks:

Material:

Tank Test:

Site ID: 66136 Spill Tank Test: 1525863 Tank Number: 001 Tank Size: 550 Test Method: 20 Leak Rate: 0

Gross Fail: Not reported Modified By: Spills

Direction Distance

Elevation Site Database(s) **EPA ID Number**

HALLOCK LUMBER (Continued) S104782196

Last Modified: 10/1/2004

USTest 2000/P/LL plus USTest 2000/U Test Method:

E22 **VILLAGE OF MAYBROOK NY HIST AST** S107785830 N/A

NNE **109 MAIN STREET** MAYBROOK, NY 12543 < 1/8

0.104 mi.

Site 2 of 4 in cluster E 551 ft.

HIST AST:

Relative: Higher

3-601308 PBS Number: SWIS Code: 3342

Actual: 415 ft.

MARVIN EVANS Operator: Facility Phone: (914) 427-2222 Facility Addr2: Not reported

Facility Type: STORAGE TERMINAL/PETROLEUM DISTRIBUTOR

Emergency: MAYBROOK FIRE COMPANY

Emergency Tel: (914) 427-2244 Old PBSNO: Not reported Date Inspected: Not reported Inspector: Not reported Result of Inspection: Not reported

VILLAGE OF MAYBROOK Owner Name: Owner Address: 109 MAIN STREET Owner City,St,Zip: MAYBROOK, NY 12543

Federal ID: Not reported Owner Tel: (914) 427-2717 Owner Type: Local Government Owner Subtype: Not reported

Mailing Contact: VALENTINA L. JOHNSON Mailing Name: VILLAGE OF MAYBROOK Mailing Address: 109 MAIN STREET Mailing Address 2: Not reported Mailing City, St, Zip: MAYBROOK, NY 12543 Mailing Telephone: (914) 427-2727

Owner Mark: First Owner

Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons)

and Subpart 360-14.

Certification Flag: False Certification Date: Not reported Expiration: 02/05/2004 Renew Flag: False Renew Date: Not reported Total Capacity: 1000 FAMT: False

Facility Screen: No Missing Data No Missing Data Owner Screen: No Missing Data Tank Screen:

Dead Letter: False CBS Number: Not reported MONTGOMERY Town or City:

County Code: 33 Town or City Code: 42 Region: 3

Tank ID: 002

Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE **EDR ID Number**

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

VILLAGE OF MAYBROOK (Continued)

S107785830

Tank Status: In Service Install Date: 11/01/1998 Capacity (Gal): 1000 Product Stored: DIESEL

Tank Type: Steel/carbon steel

Tank Internal: 9 Tank External: 01

Pipe Location: Aboveground

FIBERGLASS REINFORCED PLASTIC Pipe Type:

Pipe Internal: Other Pipe External: 01 Tank Containment: 80 Leak Detection: 00 Overfill Protection: 09 Dispenser Method: Suction Date Tested: Not reported Not reported Next Test Date: No Missing Data Missing Data for Tank: Date Closed: Not reported Test Method: Not reported Deleted: False Updated: True SPDES Number: Not reported Lat/Long: Not reported

E23 **MAYBROOK WASTE WATER NY Spills** S108294400 N/A

NNE **109 MAIN STREET** MAYBROOK, NY < 1/8

0.104 mi.

551 ft. Site 3 of 4 in cluster E

SPILLS: Relative:

0607236 Higher Facility ID: Facility Type: ER Actual: DER Facility ID: 320575 415 ft.

Site ID: 370766 DEC Region: 3 Spill Date: 9/24/2006

Spill Number/Closed Date:

0607236 / 10/3/2006

Spill Cause: Other

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 3642 Investigator: **DXTRAVER** Not reported Referred To: Reported to Dept: 9/25/2006 CID: 444

Water Affected: Not reported

Major Facility > 400,000 gal Spill Source:

Spill Notifier: Other Cleanup Ceased: Not reported Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: 0

Date Entered In Computer: 9/25/2006 Spill Record Last Update: 10/3/2006

Direction Distance

Elevation Site Database(s) EPA ID Number

MAYBROOK WASTE WATER (Continued)

S108294400

EDR ID Number

Spiller Name: ED WILLIAMS

Spiller Company: MAYBROOK WASTE WATER

Spiller Address: 109 MAIN STREET Spiller City,St,Zip: MAYBROOK, NY

Spiller Company: 001

Contact Name: ED WILLIAMS Contact Phone: (845) 427-2432

DEC Memo: Village initially hired MEG for cleanup at STP. Village traced oil

back to Yellow Freight property. Village reports that spill occurred at Yellow Freight and petroleum entered O/W seperator. Due to heavy rains, seperator overloaded causing oil to "burp" out and enter pump pit prior to discharge to sanitary sewer. Village still noted oil in

pump pit and Yellow is cleaning up. NFA dt

Remarks: CAME IN FROM INFLUENT; STILL INVESTIGATING AND MILLER ENVIROMENTAL

ENROUTE

Material:

370766 Site ID: Operable Unit ID: 1128555 Operable Unit: 01 Material ID: 2118188 Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum Not reported Quantity: Units: Gallons Recovered: No

Resource Affected: Not reported Oxygenate: False 370766 Site ID: Operable Unit ID: 1128555 Operable Unit: 01 Material ID: 2118174 Material Code: 0062A Material Name: **RAW SEWAGE**

Case No.:

Not reported

Material FA:

Quantity:

Units:

Recovered:

Resource Affected:

Oxygenate:

Not reported

Other

Tank Test:

VILLAGE OF MAYBROOK NY AST A100382492

NNE 109 MAIN STREET < 1/8 MAYBROOK, NY 12543

0.104 mi.

E24

551 ft. Site 4 of 4 in cluster E

Relative: AST:

Higher Region: STATE

DEC Region: 3

Actual: Site Status: Unregulated/Closed

415 ft. Facility Id: 3-601308

N/A

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

VILLAGE OF MAYBROOK (Continued)

A100382492

U003128355

N/A

NY HIST UST

Program Type: PBS

UTM X: 565413.34657000005 UTM Y: 4592591.1309000002

Expiration Date: 02/05/2004

Site Type: Storage Terminal/Petroleum Distributor

Tank Info:

 Tank Number:
 002

 Tank Id:
 81536

 Tank Location:
 3

Tank Type: Steel/Carbon Steel/Iron

Tank Status: In Service
Pipe Model: Not reported
Install Date: 11/01/1998
Capacity Gallons: 1000
Tightness Test Method: NN

Date Test:
Not reported
Next Test Date:
Not reported
Date Tank Closed:
Not reported
Register:
True
Modified By:
TRANSLAT
Last Modified:
03/04/2004
Material Name:
Not reported

F25 CHURCH OF THE ASSUMPTION NY UST

NNE 211 HOMESTEAD AVE < 1/8 MAYBROOK, NY 12543

0.118 mi.

624 ft. Site 1 of 2 in cluster F

Relative: UST:

Higher Id

Id/Status: 3-168017 / Unregulated/Closed

 Program Type:
 PBS

 Actual:
 Region:
 STATE

 419 ft.
 DEC Region:
 3

Expiration Date: 06/18/1997

UTM X: 566112.36973000003 UTM Y: 4594230.2981700003

Site Type: Other

Affiliation Records:

Site Id: 32352
Affiliation Type: Facility Owner

Company Name: ARCHDIOCESE OF NEW YORK

Contact Type: Not reported
Contact Name: Not reported
Address1: 1011 FIRST AVE
Address2: Not reported
City: NEW YORK
State: NY

State: NY
Zip Code: 10022
Country Code: 001

Phone: (212) 371-1000
EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 2/3/2014

Direction Distance

Elevation Site Database(s) **EPA ID Number**

CHURCH OF THE ASSUMPTION (Continued)

U003128355

EDR ID Number

Site Id: 32352 Affiliation Type: Mail Contact

Company Name: ARCHDIOCESE OF NEW YORK

Contact Type: Not reported Contact Name: Not reported 1011 FIRST AVE Address1: Address2: Not reported NEW YORK City: State: NY Zip Code: 10022 Country Code: 001

Phone: (212) 371-1000 Not reported EMail: Fax Number: Not reported **CGFREEDM** Modified By: Date Last Modified: 2/3/2014

Site Id: 32352

Affiliation Type: On-Site Operator

CHURCH OF THE ASSUMPTION Company Name:

Contact Type: Not reported

REV ANDREW T. MAGEE Contact Name:

Address1: Not reported Address2: Not reported City: Not reported State: NN Zip Code: Not reported Country Code:

(914) 427-2046 Phone: EMail: Not reported Fax Number: Not reported **TRANSLAT** Modified By: Date Last Modified: 3/4/2004

32352 Site Id:

Affiliation Type: **Emergency Contact**

Company Name: ARCHDIOCESE OF NEW YORK

Contact Type: Not reported

Contact Name: **REV ANDREW T. MAGEE**

Address1: Not reported Address2: Not reported City: Not reported State: NN

Zip Code: Not reported Country Code: 001

Phone: (914) 427-2046 EMail: Not reported Fax Number: Not reported Modified By: **TRANSLAT** Date Last Modified: 3/4/2004

Tank Info:

Tank Number: Tank ID: 70987

Tank Status: Closed - Removed Material Name: Closed - Removed

Direction Distance

Elevation Site Database(s) EPA ID Number

CHURCH OF THE ASSUMPTION (Continued)

U003128355

EDR ID Number

Capacity Gallons: 2000
Install Date: Not reported
Date Tank Closed: 09/01/1993
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel

Material Code: 0001

Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 01

Date Test: 10/01/1987
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

100 - Overfill - None

HIST UST:

PBS Number: 3-168017 SPDES Number: Not reported

Emergency Contact: REV ANDREW T. MAGEE

Emergency Telephone: (914) 427-2046

Operator: REV ANDREW T. MAGEE

Operator Telephone: (914) 427-2046

Owner Name: ARCHDIOCESE OF NEW YORK

Owner Address: 1011 FIRST AVE
Owner City,St,Zip: NY, NY 10022
Owner Telephone: (212) 371-1000
Owner Type: Private Resident
Owner Subtype: Not reported

Mailing Name: ARCHDIOCESE OF NEW YORK

Mailing Address:
Mailing Address 2:
Mailing City, St, Zip:
Mailing Contact:
Mailing Telephone:
Owner Mark:

1011 FIRST AVE
Not reported
NY, NY 10022
Not reported
(212) 371-1000
First Owner

Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons)

and Subpart 360-14.

Facility Addr2: Not reported SWIS ID: 3342 Old PBS Number: Not reported OTHER Facility Type: Inspected Date: Not reported Inspector: Not reported Inspection Result: Not reported Federal ID: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CHURCH OF THE ASSUMPTION (Continued)

U003128355

Certification Flag: False 06/30/1992 Certification Date: 06/18/1997 **Expiration Date:** Renew Flag: False Renewal Date: Not reported

Total Capacity: FAMT: True

Facility Screen: No Missing Data Owner Screen: No Missing Data

Tank Screen: Dead Letter: False Not reported CBS Number: MONTGOMERY Town or City:

County Code: Town or City: 42 Region: 3

Tank Id:

UNDERGROUND Tank Location: Tank Status: Closed-Removed Install Date: Not reported

Capacity (gals): 2000

Product Stored: NOS 1.2. OR 4 FUEL OIL

Tank Type: Steel/carbon steel Tank Internal: Not reported Tank External: Not reported Pipe Location: Not reported

Pipe Type: **GALVANIZED STEEL**

Pipe Internal: Not reported Not reported Pipe External: Second Containment: None Leak Detection: None Overfill Prot: Not reported Dispenser: Suction 10/01/1987 Date Tested: Not reported Next Test Date: Missing Data for Tank: Minor Data Missing

Date Closed: 09/01/1993 Petro-Tite Test Method: Deleted: False Updated: True

Not reported Lat/long:

F26 **DECKER APARTMENTS NY Spills** S106969635 214 HOMESTEAD AVE N/A

NNE 1/8-1/4 MAYBROOK, NY

0.128 mi.

677 ft. Site 2 of 2 in cluster F

SPILLS: Relative:

Facility ID: 0504273 Higher Facility Type: ER Actual: DER Facility ID: 295610 419 ft. Site ID: 349154

> DEC Region: Spill Date: 7/11/2005

Spill Number/Closed Date: 0504273 / 6/4/2007

Spill Cause: Other

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DECKER APARTMENTS (Continued)

S106969635

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 3609 **DVWEHRFR** Investigator: Referred To: Not reported Reported to Dept: 7/11/2005 444 CID:

Water Affected: Not reported Spill Source: Private Dwelling

Spill Notifier: Other Cleanup Ceased: Not reported Cleanup Meets Std: True Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase:

Date Entered In Computer: 7/13/2005 Spill Record Last Update: 6/4/2007

Spiller Name: WAYNE MANICONI Spiller Company: PRIV. PROPERTY 214 HOMESTEAD AVE Spiller Address: Spiller City, St, Zip: MAYBROOK, NY

Spiller Company: 001

Contact Name: WAYNE MANICONI Contact Phone: (845) 563-4529

DEC Memo: Called and left message for Wayne to return call. Spoke with Wayne.

CHG&E called on7/1/05 for gas odors in this area. They dug test pits

and found an area that they believe was contaminated soils

(petroleum). Also observed what appeared to be a pump island and possibly UST piping. Contact is Walter Decker 928-9729. Closure report rec. 1-8-07. 4(1K) FO & 4K unknown product removed on 4-27-07. Samples taken from N-S, E, W & bottom for FO's, and sides & bottom of \$K grave. Resusts were ND or within TAGM's guidelines except a few VOC's on street side of excavation, which was inaccessible due to

utilities and road.dvw

CENTRAL GAS & ELECTRIC WAS ALLED TO CHECK THIS LOCATION FOR NATURAL Remarks:

GAS AND FOUND IT NO TO BE NATURAL GAS BUT JUST GAS: USED TO BE AN OLD GAS STATION THERE: DEC RECOMMENDED THEY CALL SPILL LINE TO HAVE

SOMEONE CHECK IT OUT:

Material:

349154 Site ID: Operable Unit ID: 1106785 Operable Unit: 01 Material ID: 2096104 Material Code: 0009 Material Name: Gasoline Case No.: Not reported Material FA: Petroleum Quantity: Not reported Units: Gallons Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

Direction Distance

Distance Elevation Site EDR ID Number Database(s) EPA ID Number

G27 MAYBROOK ELEM NY LTANKS S100346491

MAYBROOK ELEMEMTARY SCHOO

1/8-1/4 MAYBROOK, NY

0.211 mi.

NNE

1116 ft. Site 1 of 2 in cluster G

Relative: LTANKS:

Higher Site ID: 98837

Spill Number/Closed Date: 8504782 / 4/30/1987

Actual: Spill Date: 3/24/1985 419 ft. Spill Cause: Tank Failure

Spill Source: Institutional, Educational, Gov., Other

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: 4/30/1987 Cleanup Meets Standard: True SWIS: 3600 **DVWEHRFR** Investigator: Referred To: Not reported Reported to Dept: 3/25/1985 CID: Not reported Water Affected: Not reported Spill Notifier: Citizen 4/30/1987 Last Inspection: Recommended Penalty: False **UST Involvement:** False

Remediation Phase:

Date Entered In Computer: 3/5/1987

Spill Record Last Update: 2/27/1996

Spiller Name: Not reported

Spiller Company: MES

Spiller Address: SAME

Spiller City,St,Zip: ZZ

Spiller County: 001

Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported

DEC Region: 3
DER Facility ID: 87889

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"WEHRFRITZ"8/13/86 SORBANTS BEING MAINTAINED BY SCHOOL.3/11/87

SORBANTS IN PLACE OIL HAS CEASED COMING OUT.4/30/87 NFA.

Remarks: Not reported

Material:

Site ID: 98837 Operable Unit ID: 897783 Operable Unit: 01 Material ID: 480119 0002A Material Code: #4 Fuel Oil Material Name: Case No.: Not reported Material FA: Petroleum Quantity: 5000 Gallons Units: Recovered: No

Resource Affected: Not reported Oxygenate: False

N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MAYBROOK ELEM (Continued)

S100346491

N/A

NY Spills

Tank Test:

G28 **MAYBROOK ELEM SCHOOL NY UST** U001842580

1/8-1/4

NNE

MAYBROOK, NY 12543

120 BROADWAY

0.211 mi.

1116 ft. Site 2 of 2 in cluster G UST:

Relative: Higher

419 ft.

Id/Status: 3-079022 / Unregulated/Closed

Actual:

Program Type:

Region: STATE DEC Region:

Expiration Date: 02/05/2012

UTM X: 565306.08938999998 UTM Y: 4592836.8669499997

Site Type: School

Affiliation Records:

Site Id: 31961 Affiliation Type: **Facility Owner**

Company Name: VALLEY CENTRAL SCH DIST Contact Type: SUPT. OF BLDGS & GROUNDS

Contact Name: STEPHEN C. PUNTAR

Address1: 944 RTE 17K Address2: Not reported MONTGOMERY City:

State: NYZip Code: 12549 Country Code: 001

(845) 457-2400 7159 Phone:

EMail: Not reported Not reported Fax Number: Modified By: BHYUKOWE Date Last Modified: 6/12/2007

Site Id: 31961 Affiliation Type: Mail Contact

Company Name: VALLEY CENTRAL SCH DIST

Contact Type: Not reported Contact Name: PETER RODEN Address1: 944 RTE 17K Address2: Not reported MONTGOMERY City:

State: NYZip Code: 12549 Country Code: 001

(845) 457-2400 8122 Phone: EMail: Not reported Fax Number: Not reported Modified By: BHYUKOWE Date Last Modified: 6/12/2007

Site Id: 31961

Affiliation Type: On-Site Operator

MAYBROOK ELEM SCHOOL Company Name:

Contact Type: Not reported

Direction Distance

Elevation Site Database(s) **EPA ID Number**

MAYBROOK ELEM SCHOOL (Continued)

U001842580

EDR ID Number

Contact Name: VCSD Not reported Address1: Address2: Not reported City: Not reported State: NN

Zip Code: Not reported

Country Code: 001

Phone: (845) 427-2185 EMail: Not reported Fax Number: Not reported Modified By: **TRANSLAT** Date Last Modified: 3/4/2004

Site Id: 31961

Affiliation Type: **Emergency Contact**

VALLEY CENTRAL SCH DIST Company Name:

Contact Type: Not reported Contact Name: STEVE PUNTAR Address1: Not reported Address2: Not reported City: Not reported State: NN

Zip Code: Not reported

Country Code: 999 (845) 895-3645 Phone: EMail: Not reported Fax Number: Not reported Modified By: **BHYUKOWE** Date Last Modified: 6/12/2007

Tank Info:

Tank Number:

69255 Tank ID:

Tank Status: Closed - Removed Closed - Removed Material Name:

Capacity Gallons: 8000 Install Date: 08/01/1986 07/27/2011 Date Tank Closed: Registered: True Tank Location: Underground

Tank Type: Equivalent technology

Material Code:

Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21

Date Test: 01/21/2002 Next Test Date: Not reported Not reported Pipe Model: BHYUKOWE Modified By: Last Modified: 11/17/2011

Equipment Records:

A03 - Tank Internal Protection - Fiberglass Liner (FRP) C02 - Pipe Location - Underground/On-ground 104 - Overfill - Product Level Gauge (A/G)

D01 - Pipe Type - Steel/Carbon Steel/Iron

Direction Distance

Elevation Site Database(s) EPA ID Number

MAYBROOK ELEM SCHOOL (Continued)

U001842580

EDR ID Number

J02 - Dispenser - Suction Dispenser

L09 - Piping Leak Detection - Exempt Suction Piping

B04 - Tank External Protection - Fiberglass F99 - Pipe External Protection - Other

H05 - Tank Leak Detection - In-Tank System (ATG)

G04 - Tank Secondary Containment - Double-Walled (Underground)

SPILLS:

Spill Cause:

 Facility ID:
 1104819

 Facility Type:
 ER

 DER Facility ID:
 407021

 Site ID:
 452432

 DEC Region:
 3

 Spill Date:
 7/27/2011

Spill Number/Closed Date: 1104819 / 11/15/2011

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 3642
Investigator: dxtraver
Referred To: Not reported
Reported to Dept: 7/27/2011
CID: Not reported
Water Affected: Not reported

Spill Source: Institutional, Educational, Gov., Other

Equipment Failure

Spill Notifier: Other Cleanup Ceased: Not reported Cleanup Meets Std: True Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: 0 Date Entered In Computer: 7/27/2011 Spill Record Last Update: 11/15/2011

Spiller Name: COURTNEY LANDER

Spiller Company: MAYBROOK ELEMENTARY SCHOOL/ VALLEY CENTRAL

Spiller Address: 120 BROADWAY Spiller City, St, Zip: MAYBROOK, NY

Spiller Company: 999

Contact Name: COURTNEY LANDER

Contact Phone: Not reported

DEC Memo: 7/27/11 - The tank and impacted soils have been removed. Post ex soil

and water samples have been collected with quick turn around lab analysis. The excavation will be sercue. On Friday, 7/29/11, vac trucks will be used to remove the water in the excavation. Once the water has been remove backfilling may begin. The Caller was told to contact the DEC when post ex sampling results are received.

KAB8/2/11: Call to dispatch desk from Ken Eck of Quest Environmental. He states he has been trying to reach someone at DEC for several days

about this spill. Contaminated soil has been excavated and

stockpiled. He states they have clean exit samples from the four side walls. This morning they had some free product on the water within the excavation. Vac truck has just finished pumping out the excavation. They are waiting to see if they get any product on the

recharge - if not they will attempt to get a bottom sample.

jod8/3/11- Spoke to Courtenay at Quest. Sidewall postex samples received and all non-detect. GW result from excavation prior to

Direction Distance

Elevation Site Database(s) **EPA ID Number**

MAYBROOK ELEM SCHOOL (Continued)

U001842580

EDR ID Number

dewatering has VOC hits. Excavation dewatered and bottom sampled collected; results pending. Quest to forward bottom results when available. DT8/4/11- Site inspection. Rep. from Engineer firm on site. Noted sheen on water in excavation. Discussed need to install monitoring point into excavation when backfill is authorized pending sample results from bottom. DTTCR from Quest received. Some 100 tons soil removed and disposed. All postex soil samples non-detect.

Excavation dewatered and then gw recharging excavation sampled and

was non-detect. NFA DT

Remarks: soil contamination found during tank removal, c/u pending

Material:

Site ID: 452432 Operable Unit ID: 1202613 Operable Unit: 01 Material ID: 2199198 Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum Quantity: Not reported Not reported Units: Recovered: Not reported Resource Affected: Not reported Oxygenate: False

Tank Test:

MAYBROOK VILLAGE OF PROSPECT AVE TANK RCRA NonGen / NLR 1000871965 117 PROSPECT AVE **FINDS** NY0000113142

1/8-1/4 0.233 mi. 1230 ft.

29

NNW

RCRA NonGen / NLR:

MAYBROOK, NY 12543

Relative: Higher Date form received by agency: 01/01/2007

MAYBROOK VILLAGE OF PROSPECT AVE TANK Facility name:

Actual: 117 PROSPECT AVE Facility address: 490 ft.

MAYBROOK, NY 125431019

EPA ID: NY0000113142 Mailing address: MAIN ST

MAYBROOK, NY 12543

Not reported Contact: Contact address: MAIN ST

MAYBROOK, NY 12543

Contact country: US

Contact telephone: Not reported Contact email: Not reported

EPA Region: 02

Classification:

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: VILLAGE OF MAYBROOK

Owner/operator address: 109 MAIN ST

MAYBROOK, NY 12543

NY MANIFEST

Direction Distance Elevation

ion Site Database(s) EPA ID Number

MAYBROOK VILLAGE OF PROSPECT AVE TANK (Continued)

1000871965

EDR ID Number

Owner/operator country: US

Owner/operator telephone: (914) 427-2717
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: VILLAGE OF MAYBROOK

Owner/operator address: 109 MAIN ST

MAYBROOK, NY 12543

Owner/operator country: US

Owner/operator telephone: (914) 427-2717
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: Mixed waste (haz. and radioactive): No Recycler of hazardous waste: Nο Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006

Site name: MAYBROOK VILLAGE OF PROSPECT AVE TANK

Classification: Not a generator, verified

Date form received by agency: 07/08/1999

Site name: MAYBROOK VILLAGE OF PROSPECT AVE TANK

Classification: Not a generator, verified

Date form received by agency: 02/09/1994

Site name: MAYBROOK VILLAGE OF PROSPECT AVE TANK

Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: D000
Waste name: Not Defined

Waste code: D008 Waste name: LEAD

Violation Status: No violations found

Direction Distance Elevation

ion Site Database(s) EPA ID Number

MAYBROOK VILLAGE OF PROSPECT AVE TANK (Continued)

1000871965

EDR ID Number

FINDS:

Registry ID: 110004312119

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID: NY0000113142

Country: USA

Mailing Info:

Name: MAYBROOK VILLAGE OF

Contact: MARVIN EVANS Address: 109 MAIN ST

City/State/Zip: MAYBROOK, NY 12543

Country: USA

Phone: 914-427-2717

Manifest:

Document ID: MIA3034375

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: Not reported
Trans2 State ID: Not reported
Generator Ship Date: 09/20/1994
Trans1 Recv Date: 09/20/1994

Trans2 Recv Date: / /

TSD Site Recv Date: 10/19/1994

Part A Recv Date: / /

 Part B Recv Date:
 11/04/1994

 Generator EPA ID:
 NY0000113142

 Trans1 EPA ID:
 NJD986576031

 Trans2 EPA ID:
 Not reported

 TSDF ID:
 MID096963194

Waste Code: D008 - LEAD 5.0 MG/L TCLP

Quantity: 03600 Units: P - Pounds

Number of Containers: 009

Container Type: DM - Metal drums, barrels

Handling Method: L Landfill.
Specific Gravity: 100
Year: 1994

Direction Distance

Elevation Site Database(s) EPA ID Number

30 TANK REMOVAL NY Spills S102664510 NNW 320 HIGHLAND AVE 9W N/A

1/4-1/2 0.312 mi. 1646 ft.

Relative: SPILLS:

 Higher
 Facility ID:
 9704956

 Facility Type:
 ER

NEWBURGH, NY

 Actual:
 DER Facility ID:
 265546

 484 ft.
 Site ID:
 330087

 DEC Region:
 3

 Spill Date:
 7/25/1997

Spill Number/Closed Date: 9704956 / 10/9/1997 Spill Cause: 9704956 / 10/9/1997 Abandoned Drums

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

SWIS: 3646
Investigator: JYMCCART
Referred To: Not reported
Reported to Dept: 7/25/1997
CID: 369

Water Affected: Not reported

Spill Source: Institutional, Educational, Gov., Other

Spill Notifier: Other Cleanup Ceased: Not reported Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: Date Entered In Computer: 7/25/1997 Spill Record Last Update: 10/9/1997 Spiller Name: Not reported

Spiller Company: HIGHLAND ICE CREAM CO

Spiller Address: RT 9W

Spiller City, St, Zip: NEWBURGH, NY

Spiller Company: 001

Contact Name: WILLIAM GOING
Contact Phone: Not reported

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"MCCARTHY"07/25/97 CLOSURE REPORT TO BE SENT IN;CLOSURE REPORT

RECEIVED AND REVIEWED, NFA.

Remarks: REMOVING 1000 GAL abandoned tank-caller reports 4 yards of contaminated clay at site-site is a former ice cream company

Material:

Site ID: 330087 Operable Unit ID: 1050818 Operable Unit: 01 Material ID: 334192 Material Code: 0009 Material Name: Gasoline Case No.: Not reported Material FA: Petroleum Quantity: 0 Units: Gallons Recovered: No

Resource Affected: Not reported Oxygenate: False

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

TANK REMOVAL (Continued)

S102664510

Tank Test:

31 **HOMESTEAD DELI NY LTANKS** S104621609 N/A

NNE 508 RT 208 1/4-1/2 MAYBROOK, NY

0.335 mi. 1771 ft.

LTANKS: Relative:

Site ID: 258226 Higher

Spill Number/Closed Date: 0001979 / 10/22/2001

Actual: Spill Date: 5/16/2000 419 ft. Spill Cause: Tank Overfill

Spill Source: Commercial/Industrial

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported Cleanup Meets Standard: False SWIS: 3600 Investigator: dxtraver Referred To: Not reported Reported to Dept: 5/16/2000 CID: 396 Water Affected: Not reported Spill Notifier: Other

Last Inspection: Not reported Recommended Penalty: False **UST Involvement:** False Remediation Phase: Date Entered In Computer: 5/16/2000 Spill Record Last Update: 6/16/2004 Not reported

Spiller Name: Spiller Company: SAME Spiller Address: Not reported Spiller City, St, Zip: NN

Spiller County: 999 Spiller Contact:

ROBERT JESSUP Spiller Phone: (914) 294-7251 Spiller Extention: Not reported DEC Region: 3

DER Facility ID: 211368

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was

"TRAVER"05/16/2000 CONTAMINATED SOIL MAY HAVE BEEN COVERED UP.

RESTRICTIONS ON REMOVAL - GAS LINES. CONTAMINATION REMAINED ON WATER.

NO POST EXCAVATION. PLANNING ON GOING BACK TO GEOPROBE.

TANK WAS REMOVED AND CONT. FOUND. CONT. SOIL HAS BEEN REMOVED ABOUT Remarks:

35 CU YARDS, BELIEVES THAT THERE IS STILL CONT. SOIL, GROUND WATER

APPEARS TO BE CONT.

Material:

258226 Site ID: Operable Unit ID: 823898 Operable Unit: 01 Material ID: 550363 Material Code: 0009 Material Name: Gasoline

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HOMESTEAD DELI (Continued)

S104621609

Case No.: Not reported Petroleum Material FA: Quantity: O Units: Gallons Recovered: No

Not reported Resource Affected: Oxygenate: False

Tank Test:

NY Spills S106735994 32 **BORNANDER RESIDENCE NNE 606 HEARD AV** N/A MAYBROOK, NY

1/4-1/2 0.420 mi. 2216 ft.

SPILLS: Relative:

Facility ID: 0409959 Higher Facility Type: ER

Actual: DER Facility ID: 270085 420 ft. Site ID: 334853 DEC Region: 3 Spill Date: 12/7/2004

> Spill Number/Closed Date: 0409959 / 2/1/2005

Spill Cause:

Known release with minimal potential for fire or hazard. DEC Response. Spill Class:

Willing Responsible Party. Corrective action taken.

SWIS: 3600 Investigator: **DVWEHRFR** Referred To: Not reported Reported to Dept: 12/7/2004 CID: 41

Water Affected: Not reported Spill Source: Private Dwelling

Spill Notifier: Citizen Cleanup Ceased: Not reported Cleanup Meets Std: True Last Inspection: 12/8/2004 Recommended Penalty: False **UST Trust:** False Remediation Phase: 0

Date Entered In Computer: 12/8/2004 Spill Record Last Update: 3/16/2005 Spiller Name: Not reported UNKNOWN Spiller Company: Spiller Address: Not reported Spiller City, St, Zip: NY

Spiller Company: 999 Contact Name: Not reported

Contact Phone:

DEC Memo: K. Browne responded 12/7 after hours. D. Wehrfritz to followup

12/8.12-8-04 - Owner in process of cleaning up. No odors in

appartments.

Not reported

Remarks: OIL NOTICED IN PAVEMENT - TENANT BELIEVES LANDLORD LEFT GAS TANKS AND

250 GALLON OIL TANKS IN YARD - GROUND IS SATURATED WITH OIL -LANDLORD WILL NOT SPEAK TO TENANT - OFFICIALS WILL NOT HELP HIM

Direction Distance

Elevation Site Database(s) **EPA ID Number**

BORNANDER RESIDENCE (Continued)

S106735994

EDR ID Number

Material:

334853 Site ID: 1096967 Operable Unit ID: Operable Unit: 01 Material ID: 576867 Material Code: 0001A #2 Fuel Oil Material Name: Case No.: Not reported Material FA: Petroleum Quantity: Not reported Units: Gallons Recovered: No

Not reported Resource Affected: Oxygenate: False

Tank Test:

FUDS 1007211504 33 STE OUTER MARK AX NW N/A

1/4-1/2 0.451 mi. MONTGOMERY, NY

2382 ft.

FUDS: Relative:

Federal Facility ID: NY9799F1220 Higher FUDS #: C02NY0710

Actual: INST ID: 58194 414 ft.

Facility Name: STE OUTER MARK AX City: **MONTGOMERY**

State: NY EPA Region: 02 **ORANGE** County:

Congressional District: 22

US Army District: New England District (NAE) Fiscal Year: 2012

Telephone: 978-318-8238 NPL Status: Not Listed RAB: Not reported CTC: 146.5

Current Owner: State Government Current Prog: Not reported Not reported Future Prog: Acreage: Not reported

Description: This 1-acre site is located in Montgomery, New York. It was improved

with an instrument landing system for Stewart Air Force Base. Abandoned tanks are present at the site, which is currently used for

airport purposes.

History: On 8 November 1956, the government purchased 1.40 acres. On 21

September 1970, the site was declared excess and the General Services Administration took custody on 24 September 1970. By quitclaim deed on 16 October 1970, the GSA conveyed the land to the State of New

York Department of Transportation.

Latitude: 41.485802 Longitude: -74.22789799999 Count: 2 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
MAYBROOK	S100492581	MONTGOMERY	RTE 208		NY LTANKS
MAYBROOK	S105054192	MOBIL S/S	RT. 208 & T-84		NY LTANKS

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 09/29/2014 Source: EPA
Date Data Arrived at EDR: 10/08/2014 Telephone: N/A

Number of Days to Update: 40 Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 09/29/2014
Date Data Arrived at EDR: 10/08/2014

Date Made Active in Reports: 11/17/2014

Number of Days to Update: 40

Source: EPA Telephone: N/A

Last EDR Contact: 10/08/2014

Next Scheduled EDR Contact: 01/19/2015 Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA Telephone: 202-564-4267

Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 09/29/2014 Date Data Arrived at EDR: 10/08/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 40

Source: EPA Telephone: N/A

Last EDR Contact: 10/08/2014

Next Scheduled EDR Contact: 01/19/2015 Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 02/13/2014

Number of Days to Update: 94

Source: EPA Telephone: 703-412-9810

Last EDR Contact: 11/24/2014

Next Scheduled EDR Contact: 03/09/2015 Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 07/21/2014 Date Data Arrived at EDR: 10/07/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 10/07/2014

Next Scheduled EDR Contact: 01/19/2015 Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 02/13/2014

Number of Days to Update: 94

Source: EPA Telephone: 703-412-9810

Last EDR Contact: 11/24/2014

Next Scheduled EDR Contact: 03/09/2015 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/10/2014 Date Data Arrived at EDR: 07/02/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 78

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014

Number of Days to Update: 78

Source: Environmental Protection Agency

Telephone: (212) 637-3660 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/10/2014 Date Data Arrived at EDR: 07/02/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 78

Source: Environmental Protection Agency

Telephone: (212) 637-3660 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 06/10/2014 Date Data Arrived at EDR: 07/02/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 78

Source: Environmental Protection Agency

Telephone: (212) 637-3660 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/10/2014 Date Data Arrived at EDR: 07/02/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 78

Source: Environmental Protection Agency

Telephone: (212) 637-3660 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 09/18/2014 Date Data Arrived at EDR: 09/19/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 12/03/2014

Next Scheduled EDR Contact: 03/16/2015 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 09/18/2014 Date Data Arrived at EDR: 09/19/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 12/03/2014

Next Scheduled EDR Contact: 03/16/2015 Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 08/29/2014 Date Data Arrived at EDR: 10/09/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 11

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 11/17/2014

Next Scheduled EDR Contact: 03/02/2015 Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/29/2014 Date Data Arrived at EDR: 09/30/2014 Date Made Active in Reports: 11/06/2014

Number of Days to Update: 37

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Annually

State- and tribal - equivalent CERCLIS

SHWS: Inactive Hazardous Waste Disposal Sites in New York State

Referred to as the State Superfund Program, the Inactive Hazardous Waste Disposal Site Remedial Program is the cleanup program for inactive hazardous waste sites and now includes hazardous substance sites

Date of Government Version: 09/24/2014 Date Data Arrived at EDR: 09/25/2014 Date Made Active in Reports: 11/04/2014

Number of Days to Update: 40

Source: Department of Environmental Conservation

Telephone: 518-402-9622 Last EDR Contact: 11/20/2014

Next Scheduled EDR Contact: 03/02/2015 Data Release Frequency: Annually

VAPOR REOPENED: Vapor Intrustion Legacy Site List

New York is currently re-evaluating previous assumptions and decisions regarding the potential for soil vapor intrusion exposures at sites. As a result, all past, current, and future contaminated sites will be evaluated to determine whether these sites have the potential for exposures related to soil vapor intrusion.

Date of Government Version: 04/01/2014 Date Data Arrived at EDR: 05/22/2014 Date Made Active in Reports: 06/13/2014

Number of Days to Update: 22

Source: Department of Environmenal Conservation

Telephone: 518-402-9814 Last EDR Contact: 11/19/2014

Next Scheduled EDR Contact: 03/02/2015 Data Release Frequency: Varies

State and tribal landfill and/or solid waste disposal site lists

SWF/LF: Facility Register

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 10/07/2014 Date Data Arrived at EDR: 10/09/2014 Date Made Active in Reports: 11/04/2014

Number of Days to Update: 26

Source: Department of Environmental Conservation

Telephone: 518-457-2051 Last EDR Contact: 10/06/2014

Next Scheduled EDR Contact: 01/19/2015 Data Release Frequency: Semi-Annually

State and tribal leaking storage tank lists

LTANKS: Spills Information Database

Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills.

Date of Government Version: 08/18/2014 Date Data Arrived at EDR: 08/19/2014 Date Made Active in Reports: 11/04/2014

Number of Days to Update: 77

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 11/20/2014

Next Scheduled EDR Contact: 03/02/2015 Data Release Frequency: Varies

HIST LTANKS: Listing of Leaking Storage Tanks

A listing of leaking underground and aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills. In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY LTANKS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 07/08/2005 Date Made Active in Reports: 07/14/2005

Number of Days to Update: 6

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 07/07/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 05/20/2014 Date Data Arrived at EDR: 06/10/2014 Date Made Active in Reports: 08/22/2014

Number of Days to Update: 73

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Quarterly

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 11/03/2014 Date Data Arrived at EDR: 11/05/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 12

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 03/01/2013 Date Data Arrived at EDR: 03/01/2013 Date Made Active in Reports: 04/12/2013

Number of Days to Update: 42

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Quarterly

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 11/04/2014 Date Data Arrived at EDR: 11/07/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 10

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 05/22/2014 Date Data Arrived at EDR: 08/22/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 27

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 10/06/2014 Date Data Arrived at EDR: 10/29/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 19

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 07/30/2014 Date Data Arrived at EDR: 08/12/2014 Date Made Active in Reports: 08/22/2014

Number of Days to Update: 10

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/01/2013
Date Data Arrived at EDR: 05/01/2013
Date Made Active in Reports: 11/01/2013

Number of Days to Update: 184

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 10/31/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Varies

State and tribal registered storage tank lists

TANKS: Storage Tank Faciliy Listing

This database contains records of facilities that are or have been regulated under Bulk Storage Program. Tank information for these facilities may not be releasable by the state agency.

Date of Government Version: 09/30/2014 Date Data Arrived at EDR: 10/01/2014 Date Made Active in Reports: 10/29/2014

Number of Days to Update: 28

Source: Department of Environmental Conservation

Telephone: 518-402-9543 Last EDR Contact: 10/01/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Quarterly

UST: Petroleum Bulk Storage (PBS) Database

Facilities that have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons.

Date of Government Version: 09/30/2014 Date Data Arrived at EDR: 10/01/2014 Date Made Active in Reports: 10/29/2014

Number of Days to Update: 28

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 10/01/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: No Update Planned

CBS UST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in underground tanks of any size

Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 02/20/2002 Date Made Active in Reports: 03/22/2002

Number of Days to Update: 30

Source: NYSDEC Telephone: 518-402-9549 Last EDR Contact: 10/24/2005

Next Scheduled EDR Contact: 01/23/2006 Data Release Frequency: No Update Planned

MOSF UST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or

greater.

Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 02/20/2002 Date Made Active in Reports: 03/22/2002

Number of Days to Update: 30

Source: NYSDEC Telephone: 518-402-9549 Last EDR Contact: 07/25/2005

Next Scheduled EDR Contact: 10/24/2005 Data Release Frequency: No Update Planned

AST: Petroleum Bulk Storage

Registered Aboveground Storage Tanks.

Date of Government Version: 09/30/2014 Date Data Arrived at EDR: 10/01/2014 Date Made Active in Reports: 10/29/2014

Number of Days to Update: 28

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 10/01/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: No Update Planned

CBS AST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size.

Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 02/20/2002 Date Made Active in Reports: 03/22/2002

Number of Days to Update: 30

Source: NYSDEC Telephone: 518-402-9549 Last EDR Contact: 07/25/2005

Next Scheduled EDR Contact: 10/24/2005 Data Release Frequency: No Update Planned

MOSF AST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 02/20/2002 Date Made Active in Reports: 03/22/2002

Number of Days to Update: 30

Source: NYSDEC Telephone: 518-402-9549 Last EDR Contact: 07/25/2005

Next Scheduled EDR Contact: 10/24/2005 Data Release Frequency: No Update Planned

CBS: Chemical Bulk Storage Site Listing

These facilities store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size

Date of Government Version: 09/30/2014 Date Data Arrived at EDR: 10/01/2014 Date Made Active in Reports: 10/29/2014

Number of Days to Update: 28

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 10/01/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Quarterly

MOSF: Major Oil Storage Facility Site Listing

These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 09/30/2014 Date Data Arrived at EDR: 10/01/2014 Date Made Active in Reports: 10/29/2014

Number of Days to Update: 28

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 10/01/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 05/20/2014 Date Data Arrived at EDR: 06/10/2014 Date Made Active in Reports: 08/15/2014

Number of Days to Update: 66

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 08/14/2014 Date Data Arrived at EDR: 08/15/2014 Date Made Active in Reports: 08/22/2014

Number of Days to Update: 7

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 08/20/2014 Date Data Arrived at EDR: 08/22/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 27

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015

Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 11/04/2014 Date Data Arrived at EDR: 11/07/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 10

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Quarterly

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 10/06/2014 Date Data Arrived at EDR: 10/29/2014 Date Made Active in Reports: 11/06/2014

Number of Days to Update: 8

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 11/03/2014 Date Data Arrived at EDR: 11/05/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 12

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 07/30/2014 Date Data Arrived at EDR: 08/12/2014 Date Made Active in Reports: 08/22/2014

Number of Days to Update: 10

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/01/2013 Date Data Arrived at EDR: 05/01/2013 Date Made Active in Reports: 01/27/2014

Number of Days to Update: 271

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 10/31/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Varies

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 55

Source: FEMA Telephone: 202-646-5797 Last EDR Contact: 10/10/2014

Next Scheduled EDR Contact: 01/26/2015 Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

ENG CONTROLS: Registry of Engineering Controls

Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 09/24/2014 Date Data Arrived at EDR: 09/25/2014 Date Made Active in Reports: 11/04/2014

Number of Days to Update: 40

Source: Department of Environmental Conservation

Telephone: 518-402-9553 Last EDR Contact: 11/20/2014

Next Scheduled EDR Contact: 03/02/2015 Data Release Frequency: Quarterly

INST CONTROL: Registry of Institutional Controls

Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 09/24/2014 Date Data Arrived at EDR: 09/25/2014 Date Made Active in Reports: 11/04/2014

Number of Days to Update: 40

Source: Department of Environmental Conservation

Telephone: 518-402-9553 Last EDR Contact: 11/20/2014

Next Scheduled EDR Contact: 03/02/2015 Data Release Frequency: Quarterly

RES DECL: Restrictive Declarations Listing

A restrictive declaration is a covenant running with the land which binds the present and future owners of the property. As a condition of certain special permits, the City Planning Commission may require an applicant to sign and record a restrictive declaration that places specified conditions on the future use and development of the property. Certain restrictive declarations are indicated by a D on zoning maps.

Date of Government Version: 11/18/2010 Date Data Arrived at EDR: 06/30/2014 Date Made Active in Reports: 07/21/2014

Number of Days to Update: 21

Source: NYC Department of City Planning

Telephone: 212-720-3401 Last EDR Contact: 12/24/2014

Next Scheduled EDR Contact: 04/06/2015 Data Release Frequency: Varies

ENV RES DECL: Environmental Restrictive Declarations

The Environmental Restrictive Declarations (ERD) listed were recorded in connection with a zoning action against the noted Tax Blocks and Tax Lots, or portion thereof, and are available in the property records on file at the Office of the City Register for Bronx, Kings, New York and Queens counties or at the Richmond County Clerk's office. They contain environmental requirements with respect to hazardous materials, air quality and/or noise in accordance with Section 11-15 of this Resolution.

Date of Government Version: 08/07/2014 Date Data Arrived at EDR: 09/25/2014 Date Made Active in Reports: 10/30/2014

Number of Days to Update: 35

Source: New York City Department of City Planning

Telephone: 212-720-3300 Last EDR Contact: 12/22/2014

Next Scheduled EDR Contact: 04/06/2015 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Agreements

New York established its Voluntary Cleanup Program (VCP) to address the environmental, legal and financial barriers that often hinder the redevelopment and reuse of contaminated properties. The Voluntary Cleanup Program was developed to enhance private sector cleanup of brownfields by enabling parties to remediate sites using private rather than public funds and to reduce the development pressures on "greenfield" sites.

Date of Government Version: 09/24/2014 Date Data Arrived at EDR: 09/25/2014 Date Made Active in Reports: 11/04/2014

Number of Days to Update: 40

Source: Department of Environmental Conservation

Telephone: 518-402-9711 Last EDR Contact: 11/20/2014

Next Scheduled EDR Contact: 03/02/2015 Data Release Frequency: Semi-Annually

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/29/2014 Date Data Arrived at EDR: 10/01/2014 Date Made Active in Reports: 11/06/2014

Number of Days to Update: 36

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 10/01/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009

Data Release Frequency: Varies

State and tribal Brownfields sites

ERP: Environmental Restoration Program Listing

In an effort to spur the cleanup and redevelopment of brownfields, New Yorkers approved a \$200 million Environmental Restoration or Brownfields Fund as part of the \$1.75 billion Clean Water/Clean Air Bond Act of 1996 (1996 Bond Act). Enhancements to the program were enacted on October 7, 2003. Under the Environmental Restoration Program, the State provides grants to municipalities to reimburse up to 90 percent of on-site eligible costs and 100% of off-site eligible costs for site investigation and remediation activities. Once remediated, the property may then be reused for commercial, industrial, residential or public use.

Date of Government Version: 09/24/2014 Date Data Arrived at EDR: 09/25/2014 Date Made Active in Reports: 11/04/2014

Number of Days to Update: 40

Source: Department of Environmental Conservation

Telephone: 518-402-9622 Last EDR Contact: 11/20/2014

Next Scheduled EDR Contact: 03/02/2015 Data Release Frequency: Quarterly

BROWNFIELDS: Brownfields Site List

A Brownfield is any real property where redevelopment or re-use may be complicated by the presence or potential presence of a hazardous waste, petroleum, pollutant, or contaminant.

Date of Government Version: 09/24/2014 Date Data Arrived at EDR: 09/25/2014 Date Made Active in Reports: 11/04/2014

Number of Days to Update: 40

Source: Department of Environmental Conservation

Telephone: 518-402-9764 Last EDR Contact: 11/20/2014

Next Scheduled EDR Contact: 03/02/2015 Data Release Frequency: Semi-Annually

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 09/22/2014 Date Data Arrived at EDR: 09/23/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 27

Source: Environmental Protection Agency Telephone: 202-566-2777

Last EDR Contact: 12/22/2014

Next Scheduled EDR Contact: 04/06/2015 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258

Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside

County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 10/24/2014

Next Scheduled EDR Contact: 02/09/2015

Data Release Frequency: No Update Planned

SWRCY: Registered Recycling Facility List A listing of recycling facilities.

Date of Government Version: 10/07/2014 Date Data Arrived at EDR: 10/09/2014

Date Made Active in Reports: 11/04/2014

Number of Days to Update: 26

Source: Department of Environmental Conservation

Telephone: 518-402-8705 Last EDR Contact: 10/06/2014

Next Scheduled EDR Contact: 01/19/2015 Data Release Frequency: Semi-Annually

SWTIRE: Registered Waste Tire Storage & Facility List A listing of facilities registered to accept waste tires.

Date of Government Version: 08/01/2006 Date Data Arrived at EDR: 11/15/2006 Date Made Active in Reports: 11/30/2006

Number of Days to Update: 15

Source: Department of Environmental Conservation

Telephone: 518-402-8694 Last EDR Contact: 10/20/2014

Next Scheduled EDR Contact: 02/02/2015 Data Release Frequency: Annually

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 10/29/2014

Next Scheduled EDR Contact: 02/16/2015 Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 07/25/2014 Date Data Arrived at EDR: 09/09/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 41

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 11/25/2014

Next Scheduled EDR Contact: 03/16/2015 Data Release Frequency: Quarterly

DEL SHWS: Delisted Registry Sites

A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 07/16/2014 Date Data Arrived at EDR: 07/17/2014 Date Made Active in Reports: 08/14/2014

Number of Days to Update: 28

Source: Department of Environmental Conservation

Telephone: 518-402-9622 Last EDR Contact: 11/20/2014

Next Scheduled EDR Contact: 03/02/2015 Data Release Frequency: Annually

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 07/25/2014 Date Data Arrived at EDR: 09/09/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 41

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 11/25/2014

Next Scheduled EDR Contact: 03/16/2015 Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

HIST UST: Historical Petroleum Bulk Storage Database

These facilities have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. It is no longer updated due to the sensitive nature of the information involved. See UST for more current data.

Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 06/02/2006 Date Made Active in Reports: 07/20/2006

Number of Days to Update: 48

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 10/23/2006

Next Scheduled EDR Contact: 01/22/2007 Data Release Frequency: Varies

HIST AST: Historical Petroleum Bulk Storage Database

These facilities have petroleum storage capabilities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. No longer updated due to the sensitive nature of the information involved. See AST for more current data.

Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 06/02/2006 Date Made Active in Reports: 07/20/2006

Number of Days to Update: 48

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 10/23/2006

Next Scheduled EDR Contact: 01/22/2007 Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014 Date Data Arrived at EDR: 03/18/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 37

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015

Data Release Frequency: Varies

LIENS: Spill Liens Information

Lien information from the Oil Spill Fund.

Date of Government Version: 08/14/2014 Date Data Arrived at EDR: 08/15/2014 Date Made Active in Reports: 10/29/2014

Number of Days to Update: 75

Source: Office of the State Comptroller

Telephone: 518-474-9034 Last EDR Contact: 11/10/2014

Next Scheduled EDR Contact: 02/23/2015 Data Release Frequency: Varies

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 09/30/2014 Date Data Arrived at EDR: 10/01/2014 Date Made Active in Reports: 11/06/2014

Number of Days to Update: 36

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 10/01/2014

Next Scheduled EDR Contact: 01/12/2015 Data Release Frequency: Annually

SPILLS: Spills Information Database

Data collected on spills reported to NYSDEC as required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

Date of Government Version: 08/18/2014 Date Data Arrived at EDR: 08/19/2014 Date Made Active in Reports: 11/04/2014

Number of Days to Update: 77

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 11/20/2014

Next Scheduled EDR Contact: 03/02/2015 Data Release Frequency: Varies

HIST SPILLS: SPILLS Database

This database contains records of chemical and petroleum spill incidents. Under State law, petroleum and hazardous chemical spills that can impact the waters of the state must be reported by the spiller (and, in some cases, by anyone who has knowledge of the spills). In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY SPILLS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 07/08/2005 Date Made Active in Reports: 07/14/2005

Number of Days to Update: 6

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 07/07/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 06/10/2014 Date Data Arrived at EDR: 07/02/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 78

Source: Environmental Protection Agency

Telephone: (212) 637-3660 Last EDR Contact: 12/29/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012 Date Data Arrived at EDR: 08/07/2012 Date Made Active in Reports: 09/18/2012

Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 11/04/2014

Next Scheduled EDR Contact: 02/16/2015 Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 11/07/2014

Next Scheduled EDR Contact: 01/26/2015 Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 06/06/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 09/18/2014

Number of Days to Update: 8

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 12/12/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Varies

Source: Department of Justice, Consent Decree Library

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 01/24/2014 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 31

Telephone: Varies Last EDR Contact: 12/24/2014

Next Scheduled EDR Contact: 04/13/2015

Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013 Date Data Arrived at EDR: 12/12/2013 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 74

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 12/12/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010 Date Data Arrived at EDR: 10/07/2011 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 146

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 11/26/2014

Next Scheduled EDR Contact: 03/09/2015 Data Release Frequency: Varies

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/05/2014 Date Data Arrived at EDR: 09/04/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 74

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 12/03/2014

Next Scheduled EDR Contact: 03/16/2015 Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 07/31/2013 Date Made Active in Reports: 09/13/2013

Number of Days to Update: 44

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 11/26/2014

Next Scheduled EDR Contact: 03/09/2015 Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 09/29/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 64

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 12/22/2014

Next Scheduled EDR Contact: 04/06/2015 Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 11/19/2014

Next Scheduled EDR Contact: 03/09/2015 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 11/19/2014

Next Scheduled EDR Contact: 03/09/2015 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 77

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/31/2014 Date Data Arrived at EDR: 10/29/2014 Date Made Active in Reports: 11/06/2014

Number of Days to Update: 8

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 10/10/2014

Next Scheduled EDR Contact: 01/26/2015 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 07/01/2014 Date Data Arrived at EDR: 10/15/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 33

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 10/15/2014

Next Scheduled EDR Contact: 01/26/2015 Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/22/2013 Date Data Arrived at EDR: 08/02/2013 Date Made Active in Reports: 11/01/2013

Number of Days to Update: 91

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 12/04/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 10/07/2014 Date Data Arrived at EDR: 10/08/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 12

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 10/08/2014

Next Scheduled EDR Contact: 01/19/2015 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 08/16/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 40

Source: EPA

Telephone: (212) 637-3000 Last EDR Contact: 12/09/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 08/01/2014 Date Data Arrived at EDR: 08/12/2014 Date Made Active in Reports: 11/06/2014

Number of Days to Update: 86

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 02/26/2013 Date Made Active in Reports: 04/19/2013

Number of Days to Update: 52

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 11/26/2014

Next Scheduled EDR Contact: 03/09/2015 Data Release Frequency: Biennially

HSWDS: Hazardous Substance Waste Disposal Site Inventory

The list includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-Registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity. The last version of the study inventory is frozen in time. The sites on the study will not automatically be made Superfund sites, rather each site will be further evaluated for listing on the Registry. So overtime they will be added to the registry or not.

Date of Government Version: 01/01/2003 Date Data Arrived at EDR: 10/20/2006 Date Made Active in Reports: 11/30/2006

Number of Days to Update: 41

Source: Department of Environmental Conservation

Telephone: 518-402-9564 Last EDR Contact: 05/26/2009

Next Scheduled EDR Contact: 08/24/2009 Data Release Frequency: No Update Planned

UIC: Underground Injection Control Wells

A listing of enhanced oil recovery underground injection wells.

Date of Government Version: 09/08/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/30/2014

Number of Days to Update: 50

Source: Department of Environmental Conservation

Telephone: 518-402-8056 Last EDR Contact: 12/09/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Quarterly

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 11/01/2014 Date Data Arrived at EDR: 11/05/2014 Date Made Active in Reports: 11/24/2014

Number of Days to Update: 19

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 11/05/2014

Next Scheduled EDR Contact: 02/16/2015 Data Release Frequency: Annually

DRYCLEANERS: Registered Drycleaners

A listing of all registered drycleaning facilities.

Date of Government Version: 10/17/2014 Date Data Arrived at EDR: 10/17/2014 Date Made Active in Reports: 11/24/2014

Number of Days to Update: 38

Source: Department of Environmental Conservation

Telephone: 518-402-8403 Last EDR Contact: 12/12/2014

Next Scheduled EDR Contact: 03/30/2015 Data Release Frequency: Varies

SPDES: State Pollutant Discharge Elimination System

New York State has a state program which has been approved by the United States Environmental Protection Agency for the control of wastewater and stormwater discharges in accordance with the Clean Water Act. Under New York State law the program is known as the State Pollutant Discharge Elimination System (SPDES) and is broader in scope than that required by the Clean Water Act in that it controls point source discharges to groundwaters as well as surface waters.

Date of Government Version: 11/06/2014 Date Data Arrived at EDR: 11/07/2014 Date Made Active in Reports: 11/25/2014

Number of Days to Update: 18

Source: Department of Environmental Conservation

Telephone: 518-402-8233 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: No Update Planned

AIRS: Air Emissions Data

Point source emissions inventory data.

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 11/01/2013 Date Made Active in Reports: 01/09/2014

Number of Days to Update: 69

Source: Department of Environmental Conservation

Telephone: 518-402-8452 Last EDR Contact: 10/27/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Annually

E DESIGNATION: E DESIGNATION SITE LISTING

The (E (Environmental)) designation would ensure that sampling and remediation take place on the subject properties, and would avoid any significant impacts related to hazardous materials at these locations. The (E) designations would require that the fee owner of the sites conduct a testing and sampling protocol, and remediation where appropriate, to the satisfaction of the NYCDEP before the issuance of a building permit by the Department of Buildings pursuant to the provisions of Section 11-15 of the Zoning Resolution (Environmental Requirements). The (E) designations also include a mandatory construction-related health and safety plan which must be approved by NYCDEP.

Date of Government Version: 09/04/2014 Date Data Arrived at EDR: 09/30/2014 Date Made Active in Reports: 10/30/2014

Number of Days to Update: 30

Source: New York City Department of City Planning

Telephone: 718-595-6658 Last EDR Contact: 12/22/2014

Next Scheduled EDR Contact: 04/06/2015 Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 34

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 11/07/2014

Next Scheduled EDR Contact: 01/26/2015 Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011 Date Data Arrived at EDR: 03/09/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 54

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 11/18/2014

Next Scheduled EDR Contact: 02/02/2015 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 36

Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 06/04/2014 Date Data Arrived at EDR: 06/12/2014 Date Made Active in Reports: 07/28/2014

Number of Days to Update: 46

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 10/06/2014

Next Scheduled EDR Contact: 01/19/2015 Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial assurance information.

Date of Government Version: 10/08/2014 Date Data Arrived at EDR: 10/09/2014 Date Made Active in Reports: 11/04/2014

Number of Days to Update: 26

Source: Department of Environmental Conservation

Telephone: 518-402-8660 Last EDR Contact: 10/06/2014

Next Scheduled EDR Contact: 01/19/2015 Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 11/11/2011 Date Data Arrived at EDR: 05/18/2012 Date Made Active in Reports: 05/25/2012

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 11/14/2014

Next Scheduled EDR Contact: 02/23/2015 Data Release Frequency: Varies

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 10/17/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 3

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 12/29/2015

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 11/14/2014

Next Scheduled EDR Contact: 02/23/2015 Data Release Frequency: Quarterly

COAL ASH: Coal Ash Disposal Site Listing
A listing of coal ash disposal site locations.

Date of Government Version: 10/07/2014 Date Data Arrived at EDR: 10/09/2014 Date Made Active in Reports: 11/04/2014

Number of Days to Update: 26

Source: Department of Environmental Conservation

Telephone: 518-402-8660 Last EDR Contact: 10/06/2014

Next Scheduled EDR Contact: 01/19/2015 Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011 Date Data Arrived at EDR: 10/19/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 83

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 10/31/2014

Next Scheduled EDR Contact: 02/09/2015 Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 10/17/2014

Next Scheduled EDR Contact: 01/26/2015 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 12/12/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 09/04/2014 Date Data Arrived at EDR: 09/04/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 46

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 11/11/2014

Next Scheduled EDR Contact: 03/02/2015 Data Release Frequency: Quarterly

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for hazardous waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 11/01/2013 Date Data Arrived at EDR: 12/05/2013 Date Made Active in Reports: 02/17/2014

Number of Days to Update: 74

Source: Department of Environmental Conservation

Telephone: 518-402-8712 Last EDR Contact: 11/17/2014

Next Scheduled EDR Contact: 03/02/2015 Data Release Frequency: Varies

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

Date of Government Version: 10/16/2014 Date Data Arrived at EDR: 10/31/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 17

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 12/23/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Annually

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/16/2014 Date Data Arrived at EDR: 10/31/2014 Date Made Active in Reports: 11/17/2014

Number of Days to Update: 17

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 12/23/2014

Next Scheduled EDR Contact: 04/13/2015 Data Release Frequency: Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 11/07/2014

Next Scheduled EDR Contact: 01/26/2015

Data Release Frequency: N/A

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

COUNTY RECORDS

CORTLAND COUNTY:

Cortland County Storage Tank Listing

A listing of aboveground storage tank sites located in Cortland County.

Date of Government Version: 05/30/2014 Date Data Arrived at EDR: 05/30/2014 Date Made Active in Reports: 06/13/2014

Number of Days to Update: 14

Source: Cortland County Health Department

Telephone: 607-753-5035 Last EDR Contact: 11/03/2014

Next Scheduled EDR Contact: 02/16/2015 Data Release Frequency: Quarterly

Cortland County Storage Tank Listing

A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 05/30/2014 Date Data Arrived at EDR: 05/30/2014 Date Made Active in Reports: 06/13/2014

Number of Days to Update: 14

Source: Cortland County Health Department

Telephone: 607-753-5035 Last EDR Contact: 11/03/2014

Next Scheduled EDR Contact: 02/16/2015 Data Release Frequency: Quarterly

NASSAU COUNTY:

Registered Tank Database

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 11/20/2013 Date Data Arrived at EDR: 11/22/2013 Date Made Active in Reports: 02/11/2014

Number of Days to Update: 81

Source: Nassau County Health Department

Telephone: 516-571-3314 Last EDR Contact: 10/06/2014

Next Scheduled EDR Contact: 01/19/2015 Data Release Frequency: No Update Planned

Storage Tank Database

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011 Date Data Arrived at EDR: 02/23/2011 Date Made Active in Reports: 03/29/2011

Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal

Telephone: 516-572-1000 Last EDR Contact: 11/03/2014

Next Scheduled EDR Contact: 02/16/2015 Data Release Frequency: Varies

Registered Tank Database

A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 11/20/2013 Date Data Arrived at EDR: 11/22/2013 Date Made Active in Reports: 02/11/2014

Number of Days to Update: 81

Source: Nassau County Health Department

Telephone: 516-571-3314 Last EDR Contact: 10/06/2014

Next Scheduled EDR Contact: 01/19/2015 Data Release Frequency: No Update Planned

Storage Tank Database

A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011 Date Data Arrived at EDR: 02/23/2011 Date Made Active in Reports: 03/29/2011

Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal

Telephone: 516-572-1000 Last EDR Contact: 11/03/2014

Next Scheduled EDR Contact: 02/16/2015

Data Release Frequency: Varies

ROCKLAND COUNTY:

Petroleum Bulk Storage Database

A listing of aboveground storage tank sites located in Rockland County.

Date of Government Version: 09/12/2014 Date Data Arrived at EDR: 09/12/2014 Date Made Active in Reports: 11/03/2014

Number of Days to Update: 52

Source: Rockland County Health Department

Telephone: 914-364-2605 Last EDR Contact: 12/05/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Quarterly

Petroleum Bulk Storage Database

A listing of underground storage tank sites located in Rockland County.

Date of Government Version: 09/12/2014 Date Data Arrived at EDR: 09/12/2014 Date Made Active in Reports: 11/03/2014

Number of Days to Update: 52

Source: Rockland County Health Department

Telephone: 914-364-2605 Last EDR Contact: 12/05/2014

Next Scheduled EDR Contact: 03/23/2015 Data Release Frequency: Quarterly

SUFFOLK COUNTY:

Storage Tank Database

A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 01/30/2014 Date Data Arrived at EDR: 02/28/2014 Date Made Active in Reports: 04/03/2014

Number of Days to Update: 34

Source: Suffolk County Department of Health Services

Telephone: 631-854-2521 Last EDR Contact: 11/03/2014

Next Scheduled EDR Contact: 02/16/2015 Data Release Frequency: No Update Planned

Storage Tank Database

A listing of underground storage tank sites located in Suffolk County.

Date of Government Version: 01/30/2014 Date Data Arrived at EDR: 02/28/2014 Date Made Active in Reports: 04/03/2014

Number of Days to Update: 34

Source: Suffolk County Department of Health Services

Telephone: 631-854-2521 Last EDR Contact: 11/03/2014

Next Scheduled EDR Contact: 02/16/2015 Data Release Frequency: No Update Planned

WESTCHESTER COUNTY:

Listing of Storage Tanks

A listing of aboveground storage tank sites located in Westchester County.

Date of Government Version: 09/23/2014 Date Data Arrived at EDR: 09/24/2014 Date Made Active in Reports: 11/03/2014

Number of Days to Update: 40

Source: Westchester County Department of Health

Telephone: 914-813-5161 Last EDR Contact: 11/03/2014

Next Scheduled EDR Contact: 02/16/2015 Data Release Frequency: Varies

Listing of Storage Tanks

A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 09/23/2014 Date Data Arrived at EDR: 09/24/2014 Date Made Active in Reports: 11/03/2014

Number of Days to Update: 40

Source: Westchester County Department of Health

Telephone: 914-813-5161 Last EDR Contact: 11/03/2014

Next Scheduled EDR Contact: 02/16/2015 Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013 Date Data Arrived at EDR: 08/19/2013 Date Made Active in Reports: 10/03/2013

Number of Days to Update: 45

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 11/17/2014

Next Scheduled EDR Contact: 03/02/2015 Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 07/19/2012 Date Made Active in Reports: 08/28/2012

Number of Days to Update: 40

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 10/10/2014

Next Scheduled EDR Contact: 01/26/2015 Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 07/21/2014 Date Made Active in Reports: 08/25/2014

Number of Days to Update: 35

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 10/20/2014

Next Scheduled EDR Contact: 02/02/2015 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 07/15/2014 Date Made Active in Reports: 08/13/2014

Number of Days to Update: 29

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 11/26/2014

Next Scheduled EDR Contact: 03/09/2015 Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data Hazardous waste manifest information.

Date of Government Version: 06/24/2014 Date Data Arrived at EDR: 08/22/2014 Date Made Active in Reports: 11/04/2014

Number of Days to Update: 74

Source: Department of Environmental Conservation

Telephone: 802-241-3443 Last EDR Contact: 10/20/2014

Next Scheduled EDR Contact: 02/02/2015 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 06/20/2014 Date Made Active in Reports: 08/07/2014

Number of Days to Update: 48

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 12/12/2014

Next Scheduled EDR Contact: 03/30/2015 Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Day Care Providers Source: Department of Health Telephone: 212-676-2444

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands

Source: Department of Environmental Conservation

Telephone: 518-402-8961

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

201 CHARLES ST 201 CHARLES ST MAYBROOK, NY 12543

TARGET PROPERTY COORDINATES

Latitude (North): 41.4803 - 41° 28' 49.08" Longitude (West): 74.2195 - 74° 13' 10.20"

Universal Tranverse Mercator: Zone 18 UTM X (Meters): 565164.4 UTM Y (Meters): 4592158.5

Elevation: 413 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 41074-D2 MAYBROOK, NY

Most Recent Revision: 1981

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

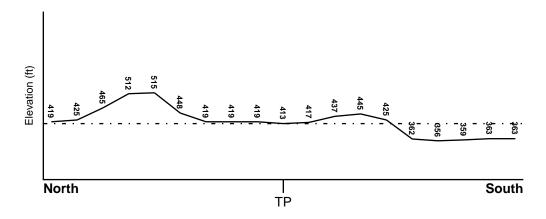
TOPOGRAPHIC INFORMATION

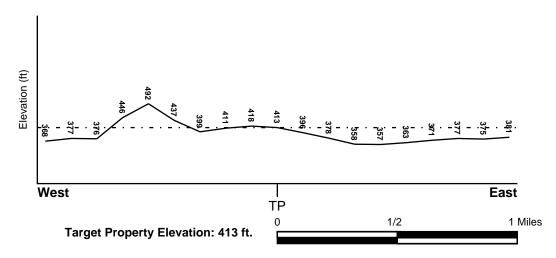
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General ENE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

FEMA Flood

Target Property County ORANGE, NY

Electronic Data
YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:

36071C - FEMA DFIRM Flood data

Additional Panels in search area:

Not Reported

NATIONAL WETLAND INVENTORY

NWI Electronic

NWI Quad at Target Property

Data Coverage

MAYBROOK

YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

 MAP ID
 FROM TP
 GROUNDWATER FLOW

 Not Reported
 GROUNDWATER FLOW

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

Era: Paleozoic Category: Stratified Sequence

System: Ordovician

Series: Middle Ordovician (Mohawkian)

Code: O2 (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: BERNARDSTON

Soil Surface Texture: gravelly - silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained. Soils have intermediate water holding capacity. Depth to

water table is more than 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: LOW

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

	Soil Layer Information						
	Вои	ındary		Classi	Classification		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	6 inches	gravelly - silt loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 2.00 Min: 0.60	Max: 6.00 Min: 4.50
2	6 inches	20 inches	channery - silt loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 2.00 Min: 0.60	Max: 6.00 Min: 4.50
3	20 inches	65 inches	channery - silt loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 0.20 Min: 0.06	Max: 6.00 Min: 4.50

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: channery - silt loam

very stony - silt loam

silt Íoam

unweathered bedrock

Surficial Soil Types: channery - silt loam

very stony - silt loam

silt loam

unweathered bedrock

Shallow Soil Types: channery - fine sandy loam

very channery - silt loam

Deeper Soil Types: channery - loam

unweathered bedrock

loam

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	USGS40000843998	1/2 - 1 Mile South
2	USGS40000844140	1/2 - 1 Mile WNW
5	USGS40000843967	1/2 - 1 Mile South
6	USGS40000844012	1/2 - 1 Mile SE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MADID	WELLIB	LOCATION
MAP ID	WELL ID	FROM TP

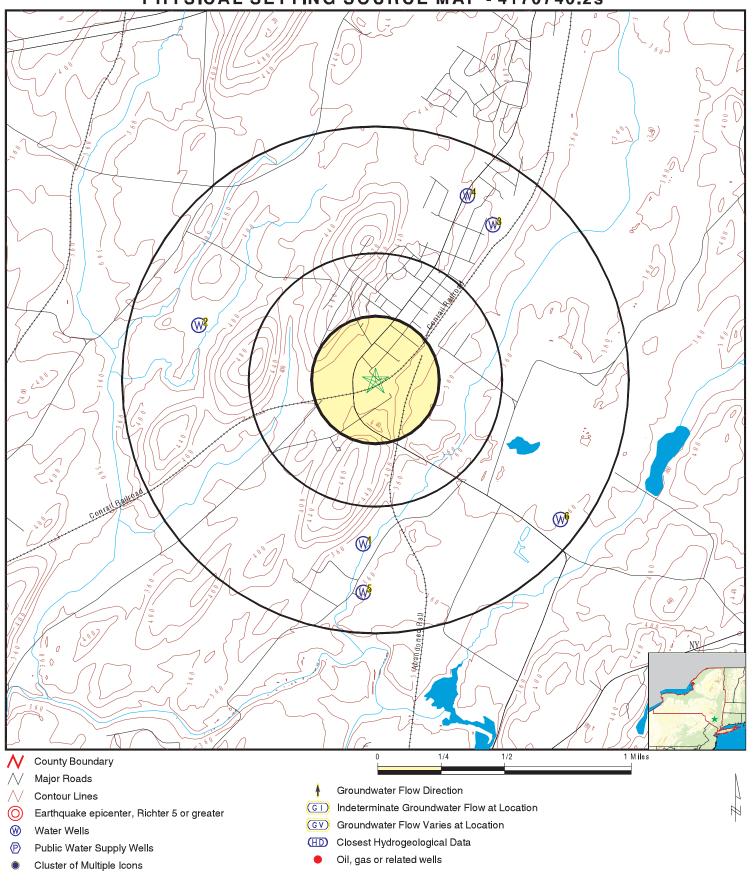
No PWS System Found

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
	NYWS004626 NYWS004625	1/2 - 1 Mile NE 1/2 - 1 Mile NNE

PHYSICAL SETTING SOURCE MAP - 4170740.2s



SITE NAME: 201 Charles St ADDRESS: 201 Charles St Maybrook NY 12543

LAT/LONG: 41 4803 / 74 2195

CLIENT: LCS, Inc CONTACT: Stephanie Laplaca

INQUIRY#: 4170740.2s

DATE: December 30, 2014 10:59 am

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance

Database EDR ID Number Elevation

FED USGS USGS40000843998 South 1/2 - 1 Mile

Lower

Org. Identifier: **USGS-NY**

USGS New York Water Science Center Formal name:

USGS-412815074131501 Monloc Identifier:

Monloc name: 01145 Well Monloc type:

Monloc desc: Not Reported

02020008 Drainagearea value: Not Reported Huc code: Contrib drainagearea: Not Reported Drainagearea Units: Not Reported 41.4709271 Contrib drainagearea units: Not Reported Latitude: Longitude: -74.2204265 Sourcemap scale: 62500 Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 350.00 Vert measure units: feet Vertacc measure val: 1

Vert accmeasure units:

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode:

Aquifername: Sand and gravel aquifers (glaciated regions)

Formation type: Sand and Gravel Aquifer type: Not Reported

Not Reported Welldepth: Construction date:

Welldepth units: Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 0

WNW **FED USGS** USGS40000844140

US

1/2 - 1 Mile Lower

> Org. Identifier: **USGS-NY**

Formal name: USGS New York Water Science Center

Monloc Identifier: USGS-412900074140004

O 889 Monloc name: Well Monloc type: Monloc desc:

Not Reported

Huc code: 02020008 Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported 41.4834272 Latitude: Longitude: -74.232927 24000 Sourcemap scale: Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

NAD83 480 Horiz coord refsys: Vert measure val: Vert measure units: feet Vertacc measure val: 1

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: Countrycode: US

Aquifername: Sand and gravel aquifers (glaciated regions)

Formation type: Sand and Gravel

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type: Not Reported

Construction date: Not Reported Welldepth: 10

Welldepth units: Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 0

ΝE **NY WELLS** NYWS004626

1/2 - 1 Mile Lower

> Well Id: NY3503533 System name: MAYBROOK VILLAGE

System Id: 005 Well name: WELL #6 Well Active?: Active Type: **ORANGE COUNTY** 412921 000 County: Latitude: Longitude: 741238 000 Slec_type_: AC

MAYBROOK, MAYOR & VILLAGE BD Agency: Address: VILLAGE HALL 109 MAIN STREET

MAYBROOK NY 12543 City/State/Zip:

Phone: Not Reported

NNE **NY WELLS** NYWS004625

1/2 - 1 Mile Higher

> Well Id: NY3503533 System name: MAYBROOK VILLAGE

System Id: 004 Well name: WELL #5 Type: Well Active?: Active **ORANGE COUNTY** County: Latitude: 412927 000 741245 000 Longitude: Slec_type_: AC

MAYBROOK, MAYOR & VILLAGE BD Agency: Address: VILLAGE HALL 109 MAIN STREET

City/State/Zip: MAYBROOK NY 12543

Phone: Not Reported

FED USGS USGS40000843967

South 1/2 - 1 Mile Lower

> Org. Identifier: **USGS-NY**

Formal name: USGS New York Water Science Center

USGS-412805074131501 Monloc Identifier:

O1144 Monloc name: Monloc type: Well Monloc desc: Not Reported

02020008 Not Reported Huc code: Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: 41.4681494 Contrib drainagearea units: Not Reported Latitude: Sourcemap scale: Longitude: -74.2204265 62500

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure: 1 Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 344.00 Vert measure units: feet Vertacc measure val: 1

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Sand and gravel aquifers (glaciated regions)

Formation type: Sand

Aquifer type: Not Reported

Construction date: Not Reported Welldepth: 11

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 0

6 SE FED USGS USGS40000844012

1/2 - 1 Mile Lower

Org. Identifier: USGS-NY

Formal name: USGS New York Water Science Center

Monloc Identifier: USGS-412820074122101

Monloc name: O1150 Monloc type: Well

Monloc desc: Not Reported

02020008 Not Reported Huc code: Drainagearea value: Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported 41.472316 Latitude: Longitude: -74.2054259 Sourcemap scale: 62500 Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 570.00 Vert measure units: feet Vertacc measure val: 1

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported
Formation type: Paleozoic Erathem
Aquifer type: Not Reported

Construction date: Not Reported Welldepth: 60

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 0

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: NY Radon

Radon Test Results

County	Town	Num Tests	Avg Result	Geo Mean	Max Result
					
ORANGE	BLOOMING GR.	77	4.48	2.32	70.2
ORANGE	CHESTER	62	5.27	2.5	48
ORANGE	CORNWALL	104	5.83	3.42	63.6
ORANGE	CRAWFORD	32	3.48	2.26	19.2
ORANGE	DEER PARK	19	3.45	2.46	9.3
ORANGE	GOSHEN	68	5.37	3.02	41.5
ORANGE	GREENVILLE	16	6.36	3.58	35.6
ORANGE	HAMPTONBURGH	49	6.88	5.02	30.4
ORANGE	HIGHLANDS	72	6.91	4.94	35.2
ORANGE	MIDDLETOWN	205	4.09	2.44	40.6
ORANGE	MINISINK	17	8.76	3.08	71.5
ORANGE	MONROE	317	3.3	2.06	34.4
ORANGE	MONTGOMERY	139	6.5	3.17	143.6
ORANGE	MT. HOPE	20	4.6	3.44	15.3
ORANGE	NEW WINDSOR	88	4.05	2.34	31.4
ORANGE	NEWBURGH	263	5.64	3.32	120.6
ORANGE	PORT JERVIS	61	4.53	2.79	25.5
ORANGE	TUXEDO	53	6.26	3.58	28.5
ORANGE	WALLKILL	103	5.17	3.06	50.5
ORANGE	WARWICK	369	7.61	3.96	160.8
ORANGE	WAWAYANDA	42	4.48	2.88	36.1
ORANGE	WOODBURY	97	3.68	2.35	25

Federal EPA Radon Zone for ORANGE County: 1

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for ORANGE COUNTY, NY

Number of sites tested: 268

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	1.270 pCi/L	91%	8%	1%
Basement	2.370 pCi/L	73%	26%	2%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands

Source: Department of Environmental Conservation

Telephone: 518-402-8961

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

New York Public Water Wells

Source: New York Department of Health

Telephone: 518-458-6731

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Database

Department of Environmental Conservation

Telephone: 518-402-8072

These files contain records, in the database, of wells that have been drilled.

RADON

State Database: NY Radon Source: Department of Health Telephone: 518-402-7556 Radon Test Results

Area Radon Information Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared

in 1975 by the United State Geological Survey

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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10.7 MUNICIPAL INFORMATION



CORPORATE OFFICES
WATERFRONT VILLAGE
40 LA RIVIERE DRIVE, SUITE 120
BUFFALO, NEW YORK 14202

TEL: 800.474.6802 716.845.6145 FAX: 716.845.6164 www.lenderconsulting.com

December 29, 2014

The Village of Maybrook Building Department 111 Schipps Lane Maybrook, NY 12543

Email: tippolito@villageofmaybrook.com

RE: Records Review Request for File No. 14N5457.39 PLEASE REFERENCE THIS # WHEN RESPONDING

To Whom It May Concern:

Our firm is performing an Environmental Audit of a real property located within The Village of Maybrook. I am writing to request that a review be made of The Village of Maybrook's Building Inspector's Building Permits, and Property Violation records which are relevant to the purpose of this Environmental Audit. Please review the following records which pertain to the below referenced site.

- 1) Building and Fire Inspector Records
- 2) Building Permits
- 3) Records or notifications of tank installations and/or removals
- 4) Violations/Complaint Files
- 5) Hazardous Materials Permits
- 6) Violation letters with regards to hazardous materials

Please review any additional records that may be relevant to the purpose of this Environmental Audit.

SITE: Commercial Building STREET ADDRESS: 201 Charles Street

MUNICIPALITY: Maybrook COUNTY: Orange

CURRENT OWNER(S): Westport Management, LLC

PAST OWNER(S): Unknown

Tax ID #: 112-5-5.200, 114-1-1, and 112-5-1

Please forward all written responses or documents to the attention of Stephanie LaPlaca at our Corporate Office (address above). If you have any questions regarding this request for information or to contact an individual from LCS to come in and review the file, please contact me at MNazario@lenderconsulting.com. The information that you provide is greatly appreciated.

Sincerely,

Manny Nazario

Title LCS, Inc.

LCS, INC. MUNICIPAL INFORMATION

PROJECT#: 14N5457.39
MUNICIPALITY (identify Village/Town/City):201 Charles St., Maybrook, NY 12543
ADDRESS (identify all potential addresses):
Office: Assessment
Date:12-29-14
*obtain copy of tax map
SBL #/Tax Parcel #:112-5-5.200, 114-1-1, 112-5-1
Owner:
Past owner(s):Westport Management, LLC
Size:gas & electric
Additional info.:1&2-story commercial building
Taz story commercial ballang
Office: Building/Code Enforcement Department
Date:12-29-14
*Review permits, complaints, violations, records of historic heating systems, etc.
Treview permits, complaints, violations, records of historic fleating systems, etc.
FOIA SENT
Office:
D. (
Date:12-29-14
*Use this section for any additional or as extra for sections above.
FOIA SENT

Rev. Date 7-2004



Property Description Report For: 201 Charles St, Municipality of V. Maybrook, Montgomery

Status:

Active

Roll Section:

Taxable

Swis:

334201

Tax Map ID #:

112-5-5.2

Property Class:

710 - Manufacture

Site:

COM 1

In Ag. District:

No

Site Property Class:

710 - Manufacture

Zoning Code:

24

00024

Neighborhood Code:

Valley Central

School District:
Total Assessment:

2014 - \$975,000

2014 - \$102,000 2014 - \$1,373,200

Legal Property Desc:

Lts 54-58 Pt Lt 59 Wallace Sub & Parcel

Deed Page:

Grid North:

786 964587

Deed Book: Grid East:

Total Acreage/Size:

Land Assessment:

Full Market Value:

Equalization Rate:

11964 569403

1.70

No Photo Available

Owners

Westport Management LLC Cornwall Realty 33 South Plank Rd Newburgh NY 12550

Sales

No Sales Information Available

Utilities

Sewer Type:

Utilities:

Comm/public Gas & elec Water Supply:

Comm/public

Inventory

Overall Eff Year Built:

100

0

Overall Condition:

Good

Overall Grade:

Average

Overall Desirability:

4

Buildings

100

AC% Sprinkler% Alarm% Elevators Type Built

0

0

100

1980

Condition QualityNormal Average

Gross Floor Area (sqft) Stories

24626 1.00

Site Uses

Use	Rentable Area (sqft)	Total Units	
Auto dealer	40,903		1

Improvements

Size	Grade	Condition	Year	
351 sq ft	Average	Normal	1957	
350 sq ft	Average	Normal	1957	
16 sq ft	Average	Normal	1984	
126 sq ft	Average	Normal	1984	
3 x 5	Average	Normal	2006	
1193 x 8	Average	Normal	2006	
	351 sq ft 350 sq ft 16 sq ft 126 sq ft 3 x 5	351 sq ft Average 350 sq ft Average 16 sq ft Average 126 sq ft Average 3 x 5 Average	351 sq ft Average Normal 350 sq ft Average Normal 16 sq ft Average Normal 126 sq ft Average Normal 3 x 5 Average Normal	351 sq ft Average Normal 1957 350 sq ft Average Normal 1957 16 sq ft Average Normal 1984 126 sq ft Average Normal 1984 3 x 5 Average Normal 2006

Taxes

Year	Description	Amount
2015	County	\$9,383.02
2014	County	\$9,593.04
2014	School	\$33,345.11
2014	Village	\$11,168.05

^{*}Taxes may not reflect exemptions or changes in assessment



Property Description Report For: 116 Wallace Ave, Municipality of V. Maybrook, Montgomery

Status:

Active

Roll Section:

Taxable

Swis:

334201

Tax Map ID #:

112-5-1

Property Class:

330 - Vacant comm

Site:

COM 1

In Ag. District: **Site Property Class:**

330 - Vacant comm

Zoning Code:

Neighborhood Code:

00024

School District:

Valley Central

2014 - \$15,900 **Total Assessment:** 2014 - \$15,900

Full Market Value: Equalization Rate:

Total Acreage/Size:

Land Assessment:

No Photo Available

Legal Property Desc:

Lt 36 Wallace Sub

Deed Book: **Grid East:**

11964 569239

50 x 120

2014 - \$22,400

Deed Page: **Grid North:**

964702

786

Owners

Westport Management LLC Cornwall Realty 33 South Plank Rd Newburgh NY 12550

Sales

No Sales Information Available

Utilities

Sewer Type: Utilities:

Comm/public Gas & elec

Water Supply:

Comm/public

Inventory

Overall Eff Year Built:

Overall Condition:

Normal

Overall Grade:

Average

Overall Desirability:

3

Buildings

Basement Year

Gross Floor

AC%

Sprinkler% Alarm%

Elevators Type

Condition Built

Quality

Area (sqft)

Stories

Site Uses

Rentable Area (sqft)

Total Units

Improvements

Structure	Size	Grade	Condition	Year

Taxes

Year	Description	Amount
2015	County	\$153.02
2014	County	\$156.44
2014	School	\$543.78
2014	Village	\$182.13

^{*}Taxes may not reflect exemptions or changes in assessment



Property Description Report For: Old Creamery Rd, Municipality of V. Maybrook, Hamptonburgh

No Photo Available

1.10

Status:ActiveRoll Section:TaxableSwis:333401Tax Map ID #:114-1-1

Property Class: 464 - Office bldg.

Site:

COM 1

In Ag. District: No

Site Property Class: 464 - Office bldg.

Zoning Code:

School District:

-

Neighborhood Code: 50004

Valley Central

2014 - \$72,000 2014 - \$651,000

- \$72,000 Total Assessment:

2014 - \$651,000

Equalization Rate: ---

Total Acreage/Size:

Land Assessment:

Full Market Value:

Legal Property Desc:

Lts 60-63 & Pt Lt 59 Wall Sub Map 876

Dood Books 1106

Deed Page: Grid North: 786 964470

Deed Book: 11964 **Grid East:** 569159

Owners

Westport Management LLC 33 South Plank Rd Newburgh NY 12550

Sales

Sale Date	Price	Property Class	Sale Type	Prior Owner	Value Usable	Arms Length	Addl. Parcels	Deed Book and Page
9/12/2005	\$1,800,000	464 - Office bldg.	Land & Building	Osram, Sylvania Products	No	Yes	Yes	11964/786
12/31/1998	\$0	464 - Office bldg.	Land & Building	Osram, Inc	No	No	Yes	4950/30

Utilities

Sewer Type: Comm/public Water Supply: Comm/public

Utilities: Electric

Inventory

Overall Eff Year Built:0Overall Condition:GoodOverall Grade:AverageOverall Desirability:4

Buildings

AC%	Sprinkler%	Alarm%	Elevators	Basement Type	Year Built	Condition	Quality	Gross Floor Area (sqft)	
100	100	0	1	0	1989	Normal	Average+	16250	1.00

Improvements

Structure	Size	Grade	Condition	Year

Taxes

Year	Description	Amount
2015	County	\$4,294.12
2014	County	\$4,019.27
2014	School	\$14,674.74
2014	Village	\$4,788.79

^{*}Taxes may not reflect exemptions or changes in assessment



Property Description Report For: Old Creamery Old, Municipality of V. Maybrook, Hamptonburgh

Active

Roll Section:

Taxable

Swis:

Status:

333401

Tax Map ID #:

114-1-2

Property Class:

438 - Parking lot

Site:

COM 1

In Ag. District:

Site Property Class:

438 - Parking lot

Zoning Code:

Neighborhood Code:

50002 Valley Central

2014 - \$193,500

Land Assessment: Full Market Value:

Total Acreage/Size:

2014 - \$253,600

School District: Total Assessment:

2014 - \$253,600

Equalization Rate:

4.30

No Photo Available

Legal Property Desc:

786

Deed Book: **Grid East:**

11964 568757 **Deed Page: Grid North:** 964418

Owners

Westport Management LLC 33 South Plank Rd Newburgh NY 12550

Sales

Sale Date	Price	Property Class	Sale Type	Prior Owner	Value Usable	Arms Length	Addl. Parcels	Deed Book and Page
9/12/2005	\$1,800,000	438 - Parking lot	Land & Building	Osram, Sylvania Products	No	Yes	Yes	11964/786
12/31/1998	\$0	438 - Parking lot	Land & Building	Osram, Inc	No	No	Yes	4950/30

Utilities

Sewer Type: Utilities:

None Electric Water Supply:

None

Inventory

Overall Eff Year Built: Overall Condition: 0 Overall Grade: Overall Desirability: 4

Buildings

Basement Year Type Built	Condition Quality	Gross Floor Area (sqft)	Stories
qft) Total Units			
Grade	Condition	Year	
	Type Built qft) Total Units	Type Built Condition Quality qft) Total Units	Type Built Condition Quality Area (sqft) qft) Total Units

Taxes

Year	Description	Amount
2015	County	\$1,672.79
2014	County	\$1,565.72
2014	School	\$5,716.61
2014	Village	\$1,865.49

^{*}Taxes may not reflect exemptions or changes in assessment



Property Report by PropertyShark.com

Property Report for:

201 Charles St, Maybrook, NY 12543

A. Overview

A3. Overview

Location		Market Value and Taxes	
Property address	201 Charles St Maybrook, NY	Roll year	2013
Section, Block, & Lot	112-5-5.200	Land market value	\$145,718
Parcel ID	969	Improvement market value Full market value	\$1,247,181 \$1,392,900
Neighborhood		Property tax	\$54,258.75
Municipal code	Montgomery	Land	
School district	Valley-Montgomery	Acreage	1.7
Owner		Property class	Manufacturing and Processing (710)
Full name	Westport Management LLC	Zoning	24
City state zip	33 S Plank Rd, Newburgh	Building	
		Year built	1980
		Square footage	24,626
		Stories	1

A7. Current Listings in Building

B. Owners & Residents

B1. Ownership

Westport Management LLC

Address: 33 S Plank Rd, Newburgh

Source: Assessment Roll Last recorded: 7/1/2013

Link this owner to other properties See who is behind the LLC Add to Address Book

C. Development & Use

C1. Land

Day and the state of	M		4000
Property class	Manufacturing and Processing	Overall effective year built	1980
	(710)	Overall condition	Good
Acreage	1.7	Overall grade	Average
Zoning	24	Overall desire	4
		Ütilities	Gas & elec
		Water supply	Comm/public
		Sewer type	Comm/public

C2. Commercial & Industrial Buildings

General		Details	
Туре	0721	Condition	Normal
Gross floor area	24,626	Number of identical condos	1
Year built	1980	Air conditioning	100%
Number of stories	1	Sprinkler	100%
Height per story	16	Alarm	100%
Construction			
Construction quality	Average		

Disclaimer

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Property Report by PropertyShark.com

Property Report for:

(no-address)

A. Overview

A3. Overview

A7. Current Listings in Building

B. Owners & Residents

B1. Ownership

Westport Management LLC

Address: 33 S Plank Rd, Newburgh

Source: Assessment Roll Last recorded: 7/1/2013

Link this owner to other properties See who is behind the LLC Add to Address Book

C. Sales & Value

C1. Sales History

Recorded date	Туре	Amount	Party1	Party2
10/12/2005	Deed	\$18,000,000	Osram Sylvania Products	Westport Management LLC 33 South Plank Rd Newburgh, NY 12550
12/31/1998	Deed	\$0	Not Available	Not Available

D. Development & Use

D1. Land

Property class Acreage	Office Building (464) 1.1	Overall effective year built Overall condition Overall grade Overall desire	1990 Good Average 4
		Utilities Water supply Sewer type	Electric Comm/public Comm/public

Disclaimer

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Property Report by PropertyShark.com

Property Report for:

(no-address)

A. Overview

A3. Overview

Location		Market Value and Taxes	
Property address	Old Creamery Old	Roll year	2013
	Maybrook, NY 12543	Land market value	\$193,500
Section, Block, & Lot	114-1-2	Improvement market value	\$60,100
Parcel ID	22	Full market value	\$253,600
Neighborhood		Property tax	\$7,828.63
Municipal code	Hamptonburgh	Land	
School district	Valley-Montgomery	Acreage	4.3
Neighborhood	Hamptonburgh	Property class	Parking Lot (438)
Owner			
Full name	Westport Management LLC		
City state zip	33 S Plank Rd, Newburgh		

A7. Current Listings in Building

B. Owners & Residents

B1. Ownership

Westport Management LLC

Address: 33 S Plank Rd, Newburgh

Source: Assessment Roll Last recorded: 7/1/2013

Link this owner to other properties See who is behind the LLC Add to Address Book

C. Development & Use

C1. Land

Property class Parking Lot (438) Overall desire Acreage 4.3 Utilities Electric Neighborhood Hamptonburgh Water supply None Sewer type None

C2. Other Yard and Building Improvements

Structure Pavng-asphlt Overall condition Good Year built 1992 Grade Average Square feet 53,990 Quantity

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Property Report by PropertyShark.com

Property Report for:

116 Wallace Ave, Maybrook, NY 12543

A. Overview

A3. Overview

Location		Market Value and Taxes	
Property address	116 Wallace Ave	Roll year	2013
Ocation Disable 0 Lat	Maybrook, NY	Land market value	\$22,700
Section, Block, & Lot	112-5-1	Improvement market value	\$0
Parcel ID	964	Full market value	\$22,700
Neighborhood		Property tax	\$884.84
Municipal code	Montgomery	Land	
School district	Valley-Montgomery	Property class	Vacant Land Located in Commercial Areas (330)
Owner			Commercial Areas (000)
Full name	Westport Management LLC		
City state zip	33 S Plank Rd, Newburgh		

A7. Current Listings in Building

B. Owners & Residents

B1. Ownership

Westport Management LLC

Address: 33 S Plank Rd, Newburgh

Source: Assessment Roll Last recorded: 7/1/2013

Link this owner to other properties

Add to Address Book

See who is behind the LLC

C. Development & Use

C1. Land

Property class

Vacant Land Located in Commercial Areas (330)

Overall condition Overall grade Overall desire Utilities Water supply Sewer type

Normal **Average** Gas & elec Comm/public Comm/public

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10.8 AERIAL PHOTOGRAPHS

Copies of aerial photographs are unavailable.

				Due Date:	
LCS, I PROJECT #: 14N5457.39	NC. AERIAL PH	OTOGE	RAPH REVI	EW	
SITE ADDRESS:	_201 Charles St., I	Maybrool	k, NY 12543		
OFFICE REVIEWED AT:	9-14				
DATE: PHOTO ID / DES	CRIPTION				
Yr: Subject property: 1994- 2006	commercial	South: East: West:	public works vacant land rail road residential		
Yr: Subject property:	not available	North: South: East: West:		not available not available not available not available	
Yr: Subject property:		North: South: East: West:			
Yr: Subject property:		North: South: East: West:			
Yr: Subject property:		North: South: East: West:			
Yr: Subject property:		North: South: East: West:			
Yr: Subject property:		North: South: East:			

West:

North: South: East: West:

Rev. Date 7-2004

Yr. ____: Subject property:

^{**}Please add site arrows, dates and north arrows to the copies of the aerials prior to sending them to Buffalo.

10.9 HISTORICAL INFORMATION

201 Charles St 201 Charles St Maybrook, NY 12543

Inquiry Number: 4170740.5

December 30, 2014

The EDR-City Directory Image Report



TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

Thank you for your business.Please contact EDR at 1-800-352-0050 with any questions or comments.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING. WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction orforecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	Target Street	Cross Street	<u>Source</u>
2013		$\overline{\checkmark}$	Cole Information Services
2008	\square	$\overline{\mathbf{V}}$	Cole Information Services
2003	\square	$\overline{\mathbf{V}}$	Cole Information Services
1999		\square	Cole Information Services
1995	\square	$\overline{\checkmark}$	Cole Information Services
1992	abla	$\overline{\checkmark}$	Cole Information Services

RECORD SOURCES

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FINDINGS

TARGET PROPERTY STREET

201 Charles St Maybrook, NY 12543

<u>Year</u>	<u>CD Image</u>	Source	
CHARLES ST			
2013	pg A1	Cole Information Services	
2008	pg A4	Cole Information Services	
2003	pg A7	Cole Information Services	
1999	-	Cole Information Services	Target and Adjoining not listed in Source
1995	pg A12	Cole Information Services	
1992	pg A15	Cole Information Services	

4170740-5 Page 2

FINDINGS

CROSS STREETS

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
-------------	-----------------	---------------

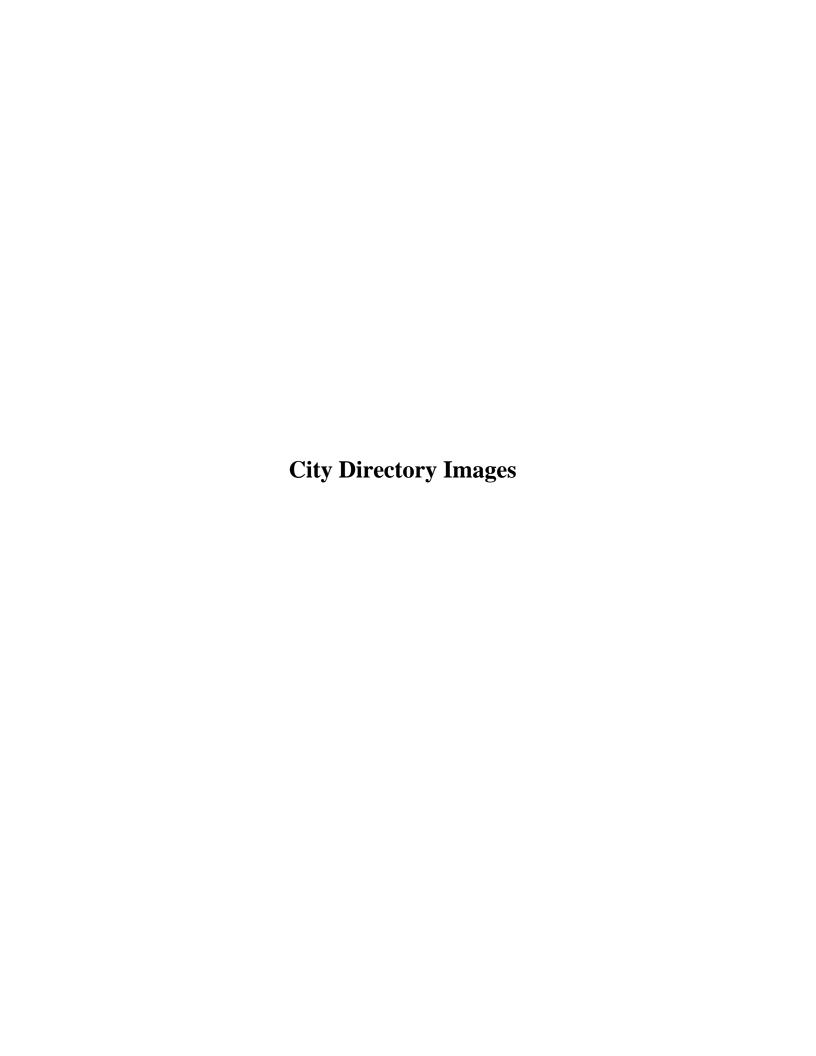
HOMESTEAD AVE

2013	pg. A2	Cole Information Services
2008	pg. A5	Cole Information Services
2003	pg. A8	Cole Information Services
1999	pg. A10	Cole Information Services
1995	pg. A13	Cole Information Services
1992	pg. A16	Cole Information Services

WALLACE AVE

2013	pg. A3	Cole Information Services
2008	pg. A6	Cole Information Services
2003	pg. A9	Cole Information Services
1999	pg. A11	Cole Information Services
1995	pg. A14	Cole Information Services
1992	pg. A17	Cole Information Services

4170740-5 Page 3



Target Street Cross Street Source

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CHARLES ST 2013

<u>Target Street</u> <u>Cross Street</u>

<u>Source</u>

Cole Information Services

HOMESTEAD AVE 2013

11	KATHLEEN GRIFFIN
71	LU JOHNS
85	CLASSIC AUTO WAXING & DETAILING
	LORDS HOMESTEAD FLORIST
87	LITTLE POPS PIZZA
89	MAYBROOK SPA
93	SAMUELS REALTY
95	LUCKY INN CHINESE RESTAURANT
97	MAYBROOK LAUNDROMAT
98	KIMBERLY LOTOCKE
101	FORD ELLIOTT
102	BEDROCK AUTO SALES
104	PATRICK MCMEEL
106	RICHARD SOLIS
107	CAROL FAULKNER
108	STEVEN GILBERT
110	MONTGOMERY OVERALL SERVICE
113	ARTHUR CONKLIN
115	OCCUPANT UNKNOWN
201	ZAM ELECTRIC
202	FRANK GIANNICO
203	ANTHONY QUINN
205	CHASE BANK
211	ASSUMPTION CHURCH
	ASSUMPTION CHURCH RELIGIOUS EDUCATIO
	BEN ZIRRA
212	BARBARA WADE
	VINCENT DIFAZIO
214	GEORGE SAVASTA
	MARY KINGSTON
	PATRICIA HANRAHAN
	SABRINA ESPOSITO
	WAYNE MCDONALD
292	NICK DIDOMENICO
302	ROBERT PANGBORN
304	DAVID BERBERICH
	DAVID CUSHMAN
	DENISE PREDMORE
	JAIME HAGGERTY
	NUMA DELGADO-PINTO
305	HOMESTEAD DELI INC
306	PEOPLES REGULAR BAPTIST CHURCH REV

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>
- Cole Information Services

	WALLACE AVE 2013
101	PAUL WEEDEN
103	MIKE ABREU
105	KARL HELLER
110	BRIAN MERCADO
112	FREDERICK SPARKS
205	MAYBROOK FIRE DISTRICT
208	RICHARD GOLDEN
210	RONALD LEPSKI
211	CHAFFEE HAROLD JR
	LAWRENCE HEARING LLC
216	ERICA THOMAS
218	HARRIET RUDLOFF
	OCCUPANT UNKNOWN
	TINA JOHNSON

Target Street Cross Street Source

✓ - Cole Information Services

CHARLES ST 2008

201	STALLION BUS INDUSTRIES LLC	

HOMESTEAD AVE 2008

11	KATHLEEN GRIFFIN
82	CLASSIC TOWING & RECOVERY
90	HAIR TRENDS
93	FAMILY AFFAIR
	SAMUELS REALTY
95	LUCKY INN CHINESE RESTAURANT
98	OCCUPANT UNKNOWN
101	FORD ELLIOTT
102	BEDROCK AUTO SALES
	BEDROCK EXCAVATING INC
	VANITY SIGNS & GRAPHICS
104	PATRICK MCMEEL
106	RICHARD SOLIS
107	LINWOOD HAIRSTON
. • .	NERISA PETSCHAUER
	OCCUPANT UNKNOWN
110	MONTGOMERY OVERALL SERVICE
113	MARK EASTON
115	OCCUPANT UNKNOWN
202	OCCUPANT UNKNOWN
203	ROBERT STOLL
204	C PANARO REALTY INC
205	BANK OF NEW YORK
207	US POSTAL SERVICE
208	HOMETOWN WASH O MAT
200	UNITED STATES POSTAL SERVICE
211	ARCHDIOCESE YORK
211	ASSUMPTION CHURCH
	WILLIAM WOODRUFF
212	DENWAY WELD EXCAVATING PAVING
212	OCCUPANT UNKNOWN
213	BEN ZIRRA
213	ALICE BROWN
214	ANA ALAGO
	DIMITRIS CAFE
	DONNA ABOLIN J & D S LUNCHEONETTE
	JEFFREY HARLEY
	MARY KINGSTON
000	THOMAS MCHUGH
292	NICK DIDOMENICO
302	ROBERT PANGBORN
304	CHRISTY CUSHMAN
	DAVID BERBERICH
	HEATHER TUBBS
	LISETTE HAVISON
	MARY THORP
005	NANCY LIPSON
305	HOMESTEAD DELI INC
306	PEOPLES REGULAR BAPTIST CHURCH

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>
- Cole Information Services

WALLACE AVE 2008

101	MICHAEL SCHMITZ
103	MIKE ABREU
105	KARL HELLER
110	DONALD SCHUPNER
	NETWORK FACTOR
112	DARLENE SPARKS
201	CAROLE CAREY
203	MAYBROOK FIRE DISTRICT
204	MAYBROOK FIRE DISTRICT
205	JAMES WRIGHT
207	MICHAEL SNYDER
208	RICHARD GOLDEN
209	THOMAS MAYFIELD
210	RONALD LEPSKI
216	CARLY BROWN
218	GINA JOHNSON

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>

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CHARLES ST 2003

201	OCCUPANT UNKNOWN OSRAM SYLVANIA	

HOMESTEAD AVE 2003

71	OCCUPANT UNKNOWN
83	HOSHIN BLACK BELT ACADEMY
85	LORDS HOMESTEAD FLORIST
	OCCUPANT UNKNOWN
87	ANGELINAS PIZZA
89	CARRIBBEAN SUN SPA
	JOANS THRIFT SHOP
	OCCUPANT UNKNOWN
93	SAMUELS REALTY
95	HOMETOWN WASHOMAT
55	LUCKY INN CHINESE RESTAURANT
	MEIEN LIN
97	ANDREW BREW
98	OCCUPANT UNKNOWN
101	MAMIE ELLIOTT
101	BEDROCK AUTO SALES
102	OCCUPANT UNKNOWN
104	PATRICK MCMEEL
104	RICHARD TRONCONE
100	BARBARA SMITH
107	GEORGE QUICK
	HAROLD CHAPPELL
	J FREY
108	OCCUPANT UNKNOWN
110	MONTGOMERY OVERALL SERVICE
110	OCCUPANT UNKNOWN
111	MICHAEL POWELL
115	ANTHONY TRIPODI
201	JUDD NOGRADY
201	NOGRADY CHIROPRACTICS
202	FRANK GIANNICO
202	ROBERT STOLL
203	CARMEN PANARO
204	PANARO C REALTORS
207	UNITED STATES POSTAL SERVICE
211	OCCUPANT UNKNOWN
212	DENNIS KEITEL
212	SCOTT KEITEL
213	DANIEL OHARE
213	JEFFREY HARLEY
214	KRISTEN COMAN
	THOMAS MCHUGH
	WALTER DECKER
202	BERNARD HESS
302	
204	OCCUPANT UNKNOWN
304	CHRISTY CUSHMAN JAIS PROP LLC
305	OCCUPANT UNKNOWN
306	ANDREW KING
300	ANDINEW MING

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>
- Cole Information Services

WALLACE AVE 2003

	WALLACE AVE	2003
101	HARRY WEEDEN	
103	MATTHEW MOORE	
105	KARL HELLER	
110	JAMES SCHUPNER	
112	DARLENE SPARKS	
201	CAROLE MARSHALL	
208	RICHARD GOLDEN	
210 211	RONALD LEPSKI THEODORE HAGOPIAN	
216	JAMES MOORE	
2.0	RONALD DESANTIS	
218	OCCUPANT UNKNOWN	

Target Street C

Cross Street

Source

Cole Information Services

HOMESTEAD AVE 1999

0.5	LORDS HOMESTEAD FLORIST
85 89	MUSIC DEPOT MUSICAL INSTRMNTS
69	
	TAN FASTIC & NAIL SALON
00	TANFASTIC
93	SAMUELS DISCOUNT CENTER
0.5	SAMUELS REALTY
95	LUCKY INN CHINESE RESTAURANT
101	MAMIE ELLIOTT
102	ACTIVE AUTO SALES
	BEDROCK AUTO SALES
104	ANNA MCMEEL
107	OCCUPANT UNKNOWN
108	GEORGE GIROLAME
109	MAYBROOK VILLAGE OF WATER TREATMENT PLANT
110	MONTGOMERY OVERALL SERVICE
	OCCUPANT UNKNOWN
111	B FOSTER
113	OCCUPANT UNKNOWN
201	NOGRADY CHIROPRACTICS
202	FRANK GIANNICO
203	MICHAEL RENNA
	MIKE PONESSE
204	MARKS PAUL L ATTORNEY
	ORANGE COUNTY BOARD OF REALTORS INCORPORATED
	PANARO C REALTORS
207	UNITED STATES POSTAL SERVICE MAYBROOK OFFICE
211	OCCUPANT UNKNOWN
212	DENNIS KEITEL
	DENWAY WELD EXCA PAVING
	DENWAY WELDING
	KEITEL DENNIS
214	C DIDOMENICO
	DENNIS BENEDETTO
	HONEYS HAIRLOOM & CAFE
	J & DS LUNCHEONETTE
302	BERNARD HESS
304	FAITH VANAMBURGH
	TABITHA NOGUERA
305	CORNER STORE THE
	HOMESTEAD DELI

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>
- Cole Information Services

WALLACE AVE 1999

103	WILLIAM AMBROSE
105	KARL HELLER
110	JAMES SCHUPNER
112	OCCUPANT UNKNOWN
203	MAYBROOK FIRE DISTRICT
204	OCCUPANT UNKNOWN
205	OCCUPANT UNKNOWN
207	OCCUPANT UNKNOWN
208	RICHARD GOLDEN
210	RONALD LEPSKI
216	R DESANTIS
218	JAMES MOORE

Target Street Cross Street Source

✓ - Cole Information Services

CHARLES ST 1995

0	OSRAM CORP PRODUCTION PLANT

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>
- Cole Information Services

HOMESTEAD AVE 1995

85	LORDS HOMESTEAD FLORIST
95	CHANG AN KITCHEN
	MAI PO TING CHINESE RESTAURANT
110	MONTGOMERY OVERALL SVC
204	C PANARO REALTORS
	PAUL L MARKS
205	BANK OF NEW YORK
207	US POST OFFICE
212	DENWAY WELD EXCAVATING PAVING
	RICHS AUTOMOTIVE CARE
214	HONEY'S HAIRLOOM & CAFE
	SIMPLY PERFECT
305	CORNER STORE

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>
- Cole Information Services

WALLACE AVE 1995

103 114	APPLICATIONS SVCS COMPUTER SERVICES SUDS YOUR DUDS OF NEW YORK INC

Target Street Cross Street Source

✓ - Cole Information Services

CHARLES ST 1992

0	MAYBROOK VILLAGE DEPT OF PUBLIC WKS OSRAM CORP PRODUCTION PLANT

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>
- Cole Information Services

HOMESTEAD AVE 1992

95	CHANG AN KITCHEN
101	BULLIS, ARNOLD K
104	MCMEEL, ANNA
106	THORPE, WILLIAM
107	GARMS, HERMAN
110	MONTGOMERY OVERALL SERVICE
115	HAYES, JOHN
201	PHILLIPS D I DO PC
	PHILLIPS, DONALD I
203	PONESSE, MIKE
204	MARKS PAUL L ATTY
	PANARO C REALTORS
	PANARO, CARMEN
212	DENWAY WELD EXCA PAVING
	KEITEL DENNIS
	KEITEL, DENNIS
	RODERICK, RICHARD P
214	BURNS, J
	HARPER, JOHN
	KOZIRESKI, WILLIAM
	MARION'S LUNCHEONETTE
	MCCORMICK, PATRICK
	SIMPLY PERFECT
302	HESS, BERNARD
304	SCHNEIDER, G
305	CORNER STORE THE

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>
- Cole Information Services

WALLACE AVE 1992

0	MOORE, PETER SNYDER, C
	WRIGHT, JAMES
102	LOWN, CHARLES E
105	HELLER, IRMA
106	THOMPSON, HARRY JR
112	SPARKS, F SR
201	CAREY, CAROLE
204	GREENING, ALICE R
208	CHAPPELL, DALE
	MAYBROOK EMER SUPPLS FIRST AID SUPPLIES
210	GOLDEN, RICHARD
216	DESANTIS, RONALD G
218	RAIMONDO, GINA

201 Charles St

201 Charles St Maybrook, NY 12543

Inquiry Number: 4170740.3

December 30, 2014

Certified Sanborn® Map Report



Certified Sanborn® Map Report

12/30/14

Site Name: Client Name:

201 Charles St LCS, Inc

201 Charles St 40 La Riviere Drive Maybrook, NY 12543 Buffalo, NY 14202

EDR Inquiry # 4170740.3 Contact: Stephanie Laplaca



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by LCS, Inc were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Site Name: 201 Charles St Address: 201 Charles St City, State, Zip: Maybrook, NY 12543

Cross Street:

P.O. # 14N5457 **Project:** 14N5457

Certification # 8B18-4331-989B



Sanborn® Library search results Certification # 8B18-4331-989B

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

Library of Congress

✓ University Publications of America

▼ EDR Private Collection

The Sanborn Library LLC Since 1866™

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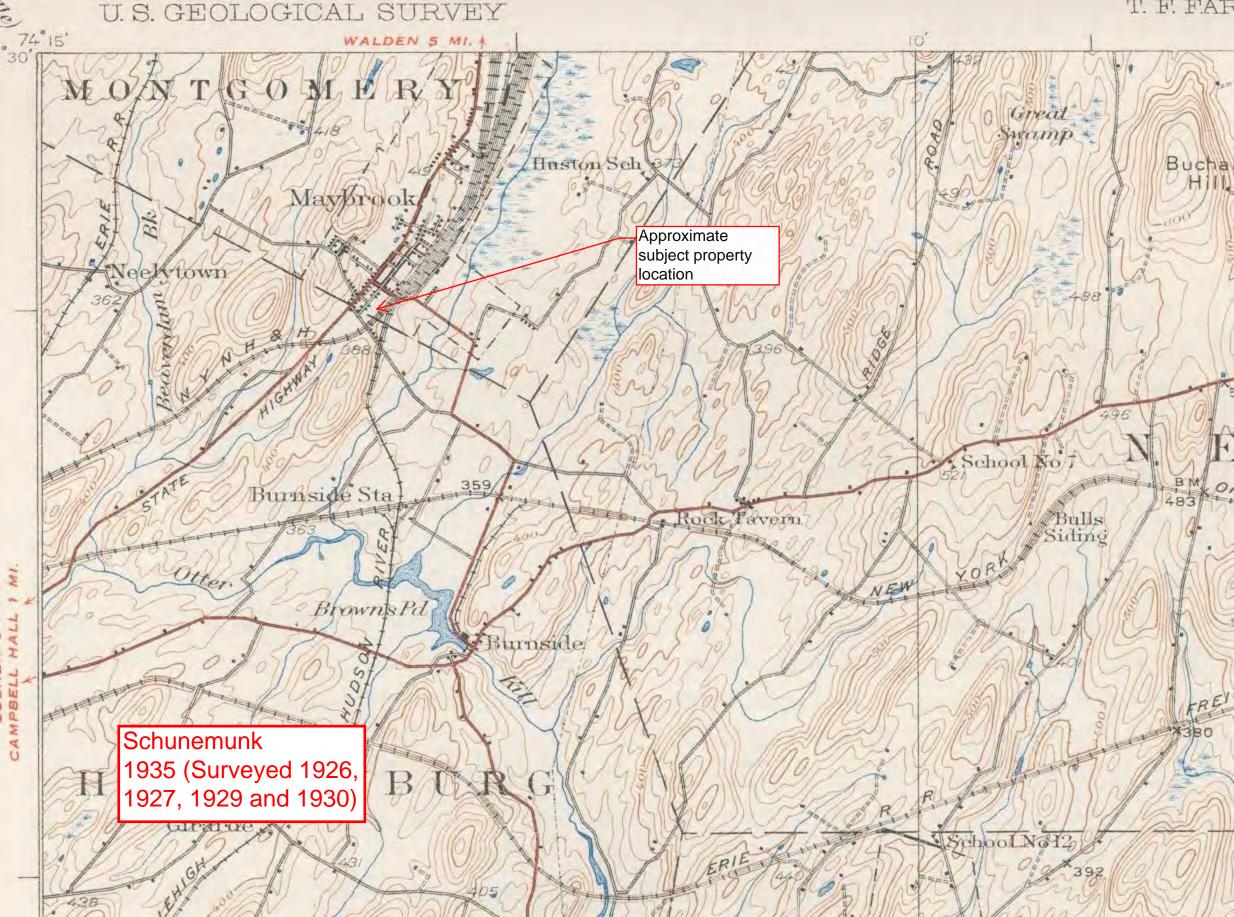
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LCS, INC. CITY DIRECTORY REVIEW

PROJECT #: [14N5457.39]		
SITE ADDRESS:	201 Charles St., Maybrook, NY 12543	
DATE REVIEWED: —12/29/14		
ADDRESSES SEARCHED:		

Attempt to identify former occupants dating back to 1940 or first developed; conduct searches in approximate five year intervals. INCLUDE DIRECTLY ADJACENT PROPERTIES ONLY.

YEAR		Street # / Name	OCCUPANT
	Subject Property		not available
	Adjacent Properties		
	Subject Property		
	Adjacent Properties		



10.10 HYDROLOGIC/HYDROGEOLOGIC INFORMATION

LCS, INC. QUAD/WETLANDS/SOILS/GEOLOGY

PROJECT#	: <u>14N5457.39</u>	J	24 14 1	10/40540		
SITE ADDRE	ESS:	201 Charles	St., Maybrook,	NY 12543		
	VIEWED AT:	12-29-14				
DATE REVIE	EWED:L					
USGS QUAI		ELE'	_	DATE	1957, revised	1981
	Anticipated grou		south			
	Nearest water b	· — —	Wallkill River,	2.0 miles, w	/est	
NYSDEC:	ww.dec.ny.gov/imsmap	# OF		DATE:	N/A	
NEAR	indicate if none wit REAST WETLANI	′ 1′) () 1	NSEW wes	t CLASS	n/a	
USFWS: www	w.fws.gov/wetlands/Da	ta/Mapper.html	DA	TE: N/A		
NEAR	indicate if none wit) REST WETLAND	7 1(1) (1) 1	NSEW sout	h CLASS	PF01E Freshw Forested/Shrul	
GEOLOGY:_	SHEET: http://	www.nysm.nysed.go	v/gis/ DA	ATE: N/A	Wetland	
	CLASS:	Upper Ordov	ician			
	SUBCLASS:	Trenton Grou	up and Metam	orphic Equiv	/alents	
SURFICIAL	GEOLOGY: SHE	http://www.nysm.i ET:	nysed.gov/gis/ D	ATE: N/A		
	CLASS:	Artificial Fill				
SOILS: <u>SOIL</u>	SURVEY (CO.)		HEET #: N/A	DAT	E: N/A	
	CLASS: BnB: B	ath-Nassau chan		HYDRIC no	<u> </u>	
	CLASS: loams,	3 to 8 percent		HYDRIC no) 	
	CLASS: FRA: E	rie gravelly silt loa	m, 0 to 3	HYDRIC no		
	CLASS: percen	t slopes dorthents, smooth	ed be	HYDRIC		
	CLASS:		5u	HYDRIC		
		Orange		5.31	pCi/L	
RADON:	COUNTY NAME		VALUE		available	
	TOWN NAME:	Maybrook	VALUE	<u> </u>		
DRAINAGE	BASIN: Major:	Wallkill River	Minor:	Huds	on River	
LEAD IN DR	INKING WATER	Water authority name 90th percentile:	not av	ailable		
Rev. Date 6-201	4	Year of testing:				

10.11 USER PROVIDED INFORMATION

PROJECT NO: 14N5457.39

PROJECT ADDRESS: 201 Charles St. Maybrook, NY

ASTM 1527-13 AAI Phase I User Questionnaire

In order to qualify for one of the Landowner Liability Protections (LLPs¹) offered by the Small Business Liability Relief and Brownfield Revitalization Act of 2002 (the "Brownfields Amendments"),² the user (LCS' client) must conduct the following inquiries required by 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31. These inquiries must also be conducted by EPA Brownfield Assessment and Characterization grantees. The user should provide the following information to the environmental professional. Failure to conduct these inquiries could result in a determination that "all appropriate inquiries" is not complete.

Please provide relevant documentation and/or explanation of any affirmative answers.

- (1) Did a search of recorded land title records (or judicial records where appropriate) identify any environmental liens filed or recorded against the property under federal, tribal, state or local law?
- (2) Did a search of recorded land title records (or judicial records where appropriate³) identify any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state or local law?
- (3) Do you have any specialized knowledge or experience related to the *property* or nearby properties? For example, are you involved in the same line of business as the current or former *occupants* of the *property* or an *adjoining property* so that you would have specialized knowledge of the chemicals and processes used by this type of business?
- (4) Does the purchase price being paid for this property reasonably reflect the fair market value of the property?

 [Note: if the answer to this question is "no," please provide an explanation.]

If you conclude that there is a difference, have you considered whether the lower price is because contamination is known or believed to be present at the *property*?

- (5) Are you aware of commonly known or reasonably ascertainable information about the property that would help environmental professional to identify conditions indicative of releases or threatened releases? For example,
 - (a.) Do you know the past uses of the property?
 - (a.) Do you know of specific chemicals that are present or once were present at the property?
 - (b.) Do you know of spills or other chemical releases that have taken place at the property?
 - (c.) Do you know of any environmental cleanups that have taken place at the property?
- (6) Based on your knowledge and experience related to the *property*, are there any *obvious* indicators that point to the presence or likely presence of contamination at the *property*?
- (7) Are you aware of any previous Environment Site Assessments, Environment compliance audit reports, Geotechnical studies, Risk assessments, Reports regarding hydrogeological conditions on the property or surrounding area, Underground Storage Tanks (UST) installation and closure documents, monitoring reports or similar documents?

¹ Landowner Liability Protections, or LLPs is a term used to describe the three types of potential defenses to Superfund liability in EPA's Interim Guidance Regarding Criteria Landowners Must Meet in Order to Quality for Bona Fide Prospective Purchaser, Contiguous Property Owner, or Innocent Landowner Limitations of CERCLA Liability ("Common Elements" Guide) issued on March 6, 2003.

(CIRCLE ONE)

P.L. 107-118
 In certain jurisdictions, federal, tribal, state, or local statutes, or regulations specify that environmental liens and AULs be filed in judicial records rather than in land title records. In such cases judicial records must be searched for environmental liens and AULs.

LCS PROJECT NO: 14N5457.39

(8) Are you as user of the ESA, aware o disposal permits, hazardous waste disp separators, air, water waste, USTs, AST	osal permits, N				
Y	ES (NO	(CIRCLE ONE)		
(9) Are any disposal receipts and/or tra	insporter inform	nation for	hazardous and/o	or regulated r	materials available?
. Y	ES	NO	(CIRCLE ONE)	Ash	Connow
(10) Are you as user of the ESA, aware	of any USTs, AS	Ts, Under	ground Injection	systems?	Olan
Y	ES	NO	(CIRCLE ONE)		
(11) Are you as <i>user</i> of the <i>ESA</i> , aware plans, preparedness and prevention planserty?				and control p	lans for the subject
Y	ES	NO	(CIRCLE ONE)	1977	Derffus
(12) Are you as <i>user</i> of the <i>ESA</i> , aware relating to past or current violations of <i>environmental liens</i> encumbering the part of the par	environmental				
Y	ES (NO	(CIRCLE ONE)		
(13) Are you as user of the ESA, aware	of any hazardou	is waste g	enerator notices	or reports?	
Y	ES (NO)	(CIRCLE ONE)		
(14) Are you the current owner of the	subject propert	y?			
Y	ES (NO	(CIRCLE ONE)		
If not, please identify owner:	20.			none No	
(15) Who do we contact for access (i.e. Phone No	, the key site ma	anager)?	WBST (zons	man of ment
Phone No			33 80	out (Plank no
(16) What is the purpose for this enviro	onmental assess	ment?	Now	bung	H NY 12000
	de A				
	X			in 12	dia
Signature:		_	Date:	100	9/0
Printed name and title:	Hun (ECC	14 may	ABRA) Rung
Subject Property address: 201	alpan	439	85 W	NA D	rock My

Please complete, sign and return this page to LCS, Inc. via email or fax 716-845-6164.

10.12 LIMITATIONS

This **ENVIRONMENTAL SITE ASSESSMENT PHASE I, IN ACCORDANCE WITH ASTM E1527-13,** is based on the SCOPE OF SERVICES contained within this report. This report is not to be considered as an environmental audit of the subject property or a complete environmental investigation of the subject property.

We have prepared this report for the exclusive use of our client. LCS' liability is limited to use by this client for a period of six months. Use by any other party is strictly prohibited except by authorization in writing from this consultant. LCS has no liability for others' use of this report.

The purpose of this assessment is not to proclaim a property is devoid of environmental impact but rather to identify recognized environmental conditions. This is defined by as "the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substance or petroleum products into structures on the property or into the ground, ground water, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include de minimis conditions that generally do not present a material risk of harm to the public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be de minimis are not recognized environmental conditions."

While performance of this Phase I Environmental Site Assessment of the subject property was intended to constitute all appropriate inquiry for purposes of the CERCLA innocent landowner defense by identifying RECs in connection with the subject property, this assessment (as defined by ASTM) is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs in connection with a subject property. This assessment does not include any testing or sampling of materials.

This **ENVIRONMENTAL SITE ASSESSMENT PHASE I, IN ACCORDANCE WITH ASTM E1527-13**, makes no warranties nor implies any liability regarding:

- 1) Site specific practices and/or disposal methods of the past or future owners.
- 2) The presence of lead containing materials, asbestos, radon and/or environmental impact of such substances on the subject property or buildings and structures on the subject property, other than noted here in.
- 3) Adjacent property owners, their environmental practices and/or impact of such properties and practices on the subject property other than observed from the subject property.
- 4) Unreported spills.
- 5) Practices, waste disposal, environmental concerns and/or modifications to waste site indexes after the date on this report.
- 6) Site groundwater or soil conditions.
- 7) Accuracy or completeness of information supplied to LCS by others.
- 8) Environmental conditions in areas that were not accessible or not otherwise shown to LCS (locked rooms, behind walls or ceilings, etc.).
- 9) Accuracy of previous studies provided to LCS.

10.12 LIMITATIONS (continued)

This report is also subject to any and all limitations defined within ASTM E1527-13. This includes, but is not limited to, the limitation that this report is intended to identify environmental conditions at a specific time and the report is only valid for a period of six months from the date of issuance. According to ASTM, asphalt pavement is considered a limitation.

The principles defined within ASTM E1527-13, and followed within this study, include the following.

- This practice is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs in connection with a property.
- All appropriate inquiry does not mean an exhaustive assessment of a clean property. One of the purposes of this practice is to identify a balance between limiting costs/time and the reduction of uncertainty about unknown conditions.
- The level of inquiry is variable and depends on the type of property, risk level of the user and information developed in the course of the inquiry.
- Subsequent environmental assessments should not be used as standards to evaluate the appropriateness of prior inquiries based on hindsight, new information or new techniques.

10.13 USER REPONSIBILITIES

The following information is the responsibility of the user and not of the environmental professional. This information may be provided by the user to the environmental professional for use in the final opinion of the all appropriate inquiry. If the information is not provided by the user, the environmental professional's ability to render such an opinion may be hindered and identified as a data gap.

- Searches for environmental cleanup liens and activity and use limitations against the subject property that
 are filed or recorded under any federal, tribal, state or local law, as required by 40 CFR section 312.25
 and 312.26.
- Assessments of any specialized knowledge or experience on the part of the landowner, as required by 40 CFR section 312.28.
- An assessment of the relationship of the purchase price to the fair market value of the subject property, if the property was not contaminated, as required by 40 CFR 312.29.
- An assessment of commonly known or reasonably ascertainable information about the subject property, as required by 40 CFR section 312.30.
- The degree of obviousness of the presence or likely presence of releases or threatened releases at the property, and the ability to detect the releases by appropriate investigations, as required by 40 CFR section 312.31.

In addition, there are other requirements within 40 CFR 312 of the user post-purchase regarding maintaining use limitations, providing access for studies from off-site sources and other matters. The user should review these requirements, which depend on the specific liability protection that may apply to the use.

10.14 USER PROTECTIONS

Persons claiming the liability protections under CERCLA must meet the statutory requirements of one of the following landowner liability protections. [It should be noted that the user must also satisfy certain continuing obligations outside the scope of this Phase I Environmental Assessment, as required by CERCLA].

- The innocent landowner defense pursuant to CERCLA Sections 9601(35) and 9607(b)(3).
- The bona fide prospective purchaser liability protection pursuant to CERCLA Sections 101(40) and 9607(r).
- The contiguous property owner liability protection pursuant to CERCLA Section 9607(q).

11.0 PERSONNEL QUALIFICATIONS

Name: Thomas Duffy

Title: Chief Executive Officer

Years with firm: Thirteen

Education: Bachelors of Arts, St. Bonaventure University, Olean, New York

Certifications: Lead Inspector

New York State Department of Labor Asbestos Project Monitor, Inspector and Air

Sampling Technician

Steel Structures Painting Council (SSPC) QP-1 Certified for removal of lead paint on

complex steel structures

ASTM Conference on Environmental Site Assessments for Property Transfer

Experience:

Mr. Duffy is currently the Chief Executive Officer of operations and is responsible for the oversight of all systems and operations, including research, development and implementation of such systems company-wide, as well as marketing and client retention in the Albany/Hudson Valley/NYC regions. Mr. Duffy's previous positions within LCS include Buffalo General Manager, Syracuse General Manager and Regional Manager for Albany, Hudson Valley and New York City.

Mr. Duffy is a graduate of St. Bonaventure University with a Bachelors of Arts in Communications. Over the past eight years, Mr. Duffy has been involved in all aspects of environmental field projects throughout New York State.

He has provided services to clients including the closure of gasoline stations, closure of past industrial dumping grounds, Sewer System Evaluation Surveys, demolition and remediation projects and soil and water sampling.

While with LCS, Mr. Duffy has conducted nearly 800 Phase I and Transaction Screen Environmental Site Assessments, and has participated as a team leader on asbestos inspections and lead-based paint surveys. In addition, he is knowledgeable in environmental laws.

Mr. Duffy has collected samples of water, soil, PCB's, asbestos and lead-based paint materials for analysis at independent laboratories. He is a skilled field technician and is well versed in the operation and use of HnU meters, PID and other air monitoring equipment.

Name: Margaret Mary Battin
Title: Chief Operating Officer

Years with Firm: Twelve

Education: Bachelor of Science degree in Biology, Cornell University, Ithaca, New York

Certifications: ASTM Conference on Environmental Site Assessments for Property Transfer

Underground Storage Tank Removal Technician

HAZWOPER Training Environmental Professional

Instructor, Environmental Health and Safety Issues, BOMI International

Experience: Ms. Battin is currently the Chief Operating Officer of LCS, Inc. Her current role involves

overall business management, business development, supervision of Regional General Managers and Vice Presidents, and assessment of various environmental due diligence requirements and environmental risk for various financial institutions. Ms. Battin's previous positions within LCS include General Manager of the Mid- Atlantic Region and

Senior Vice President of Operations.

Ms. Battin has over twenty-five years of experience in various aspects of the environmental field including environmental management, compliance, research and site investigation. Ms. Battin has acted as a liaison between property owners, and governmental and financial agencies. She was previously a partner and Vice President

of an environmental consulting firm in the Chesapeake Bay Region.

Ms. Battin has conducted and reviewed over 6000 Phase I and Transaction Screen Environmental Site Assessments, environmental compliance and research projects, as well as conducted and managed numerous Phase II and Phase III projects including hydrogeologic investigations, storage tank management and underground storage tank (UST) removal and closure projects, Resource Conservation and Recovery Act (RCRA) monitoring, assessment and reporting, groundwater monitoring well installation and monitoring, landfill delineation projects, and site characterization and remedial design projects.

Name: Mary Beth Facklam

Title: Senior Vice President, Due Diligence Services

Environmental Professional

Years with Firm: Thirteen

Education: Master's Degree in Science Education, State University of New York at Buffalo, Buffalo,

New York

Bachelor of Arts, Geology and Anthropology, University of Rochester, Rochester, New

York

Affiliations: American Society of Testing and Materials

Experience: Ms. Facklam is currently Senior Vice President of Environmental Due Diligence Services.

She is responsible for the management, preparation and/or review of environmental

reports prepared by LCS.

Prior to joining LCS, Ms. Facklam held a position with a local environmental consulting firm where she performed various duties as Geologist and Environmental Specialist.

Ms. Facklam has conducted over 500 Phase I Environmental Site Assessments of commercial properties, including automotive dealerships, office buildings and apartment complexes. In addition, she maintained databases for environmental information, coordinated operations for drilling and environmental fieldwork, classified soil and rock samples, performed physical laboratory soil testing and wrote final reports.

While at LCS, Ms. Facklam has been involved with over 5,000 Environmental Site Assessments. In addition, she is knowledgeable in environmental laws.

Name: David Crandall

Title: Vice President, Environmental and Due Diligence Services

Years with Firm: Four Total years: Nine

Years with Education: Bachelor of Science, Environmental Studies Policy and Management, Cum Laude, State

University of New York College of Environmental Science and Forestry, Syracuse, New

York

Certifications: ASTM Conference on Environmental Site Assessments for Property Transfer

OSHA HAZWOPER 40-Hour Course/8-Hour Refresher

OSHA 8-Hour HAZWOPER Supervisor

Experience: Mr. Crandall is currently Vice President, Environmental and Due Diligence Services at

LCS. He is responsible for review of Phase I, Transaction Screen and EA Quick reports and Phase II Investigation and Remedial Action scoping, costing, performance and

reporting.

Mr. Crandall has 9 years of experience in environmental consulting. During a previous tenure as an Environmental Technician with LCS, he performed over 500 EA Quicks, Transaction Screens, and Phase I Environmental Site Assessments. Mr. Crandall also participated in numerous Phase II Investigations and remedial projects including soil

excavations and UST and in-ground hydraulic lift closures.

In 5.5 years with an international environmental firm, Mr. Crandall was responsible for Remedial Investigations, Feasibility Studies, and Remedial Actions for Federal, State, and commercial clients. He has been responsible for developing scopes of work and costing projects, performing soil and groundwater sampling, groundwater well installations, soil vapor and vapor intrusion assessments, and for the preparation of summary reports along with developing recommendations for future work. Mr. Crandall was also responsible for performing contractor oversight during remedial actions, and developing post remedial action Site Management Plans.

While studying at SUNY-ESF, Mr. Crandall focused primarily on environmental policy, law, and sciences, developing a strong wealth of knowledge in the environmental field.

Name: Julie A. Daly

Title: Senior Vice President, Tri-State Region

Years with Firm: Thirteen

Education: Bachelors of Science degree in Environmental Science University of Tampa, Tampa,

Florida

Certifications: Environmental Professional

New York State Department of Labor Asbestos Inspector

ASTM Conference on Environmental Site Assessments for Property Transfer

Fundamentals of Mold/Microbial Remediation and Assessment

RMD's Lead Paint Inspection

Experience:

As SVP, Ms. Daly's duties include the maintenance of existing clients as well as managing all Phase I and abbreviated ESAs within New York City and the greater Tri-State Region. Additionally, Mrs. Daly's responsibilities include the completion and/or management and of all third-party report reviews for lenders.

Mrs. Daly has over fourteen years of experience in various aspects of the environmental field including environmental compliance, research and site investigation. Mrs. Daly has conducted countless Environmental Site Assessments across the United States for commercial and industrial properties, including automotive repair centers, manufacturing facilities, shopping centers, office buildings and apartment complexes. This has included all aspects of data collection, data-review and report preparation. Her responsibilities have also included conducting asbestos surveys, conducting lead-based paint surveys, managing large property portfolios, training environmental professionals and assisting in Phase II investigations. In addition, Mrs. Daly performs construction-related services, including Construction Draw inspections.

While studying at the University of Tampa, Mrs. Daly volunteered with the Florida Department of Environmental Protection, Domestic Waste Water Compliance and Enforcement Division. This involved conducting assessments to determine compliance with local, state and federal laws pertaining to operation and maintenance of waste water treatment plants, as well as collecting samples, analyzing data, and preparing reports to submit to various agencies.

Name: **Manny Nazario**Title: Environmental Analyst

Years with Firm: One

Education: Bachelors of Arts in Earth Sciences, Kean University, Union, NJ (2008)

Certifications: 40-Hour HAZWOPER

Experience: Currently, Mr. Nazario is an Environmental Analyst serving the LCS Tri-State Region. Mr. Nazario performs environmental site assessments for EAQuick, Transaction Screens, Phase I and Phase II reports, construction draws, PCA and PIR's including site

surveillance, data collection and data review.

While with LCS, Mr. Nazario has conducted over 150 Phase I Environmental Site Assessments and Phase II subsurface studies for municipal and private clients and financial institutions. Subsurface study experience includes soil and groundwater investigations, remedial work, geophysical surveys utilizing magnetometer and ground penetrating radar. This includes site inspections, data collection and analysis and interpretation and report preparation/writing.

Prior to joining LCS, Mr. Nazario held a position with a local environmental consulting firm where he performed various duties as an Environmental Scientist for Phase II projects over a three year span. Duties consisted of performing soil boring delineation and sampling, indoor air sampling and monitoring, ground water sampling, bailing, gauging and surveying and the oversight of monitoring well installations.

In addition, Mr. Nazario is also responsible for coordinating of field operations with clients and utility companies. Mr. Nazario is well versed in all aspects of fieldwork generally consisting of: sampling various media (groundwater, soil, surface water, air, etc.); logging soil borings; completing field paperwork and documenting activities on-site; directing subcontractors, interacting with client representatives and regulatory agencies; and, communicating with project managers and other project related personnel.

Name: Sarah Vanderhoff

Title: Manager, Due Diligence Services

Years with firm: Two

Education: Bachelors of Science Degree in Biological Sciences with a minor in Environmental

Studies, State University of New York at Buffalo, Buffalo, New York (2011); Associates of Science Degree in Science and Mathematics, Erie Community College, State University

of New York (2008).

Experience: Currently, Ms. Vanderhoff is a Manager working in the corporate office of LCS, primarily

assigned as a technical report writer/reviewer of EA Quick Loan Plus reports, Transaction Screen reports, and Phase I Environmental Site Assessments. Her duties include report

preparation and management of report writers.

While studying at SUNY at Buffalo, Ms. Vanderhoff conducted a reptile population survey during an internship with the Senior Wildlife Biologist of the Region 9 office of the New York State Department of Environmental Conservation. This study involved in-field data collection regarding several reptile species in Erie and Niagara Counties of New York and

the reporting of population findings.

12.0 REFERENCES

- 1 EDR, The EDR-Radius Map Report, Inquiry #4170740.2s. Report Dated December 30, 2014.
- 2 EDR, Certified Sanborn Map Report, Inquiry #4170740.3. Report Dated December 30, 2014.
- 3 EDR, City Directory Image Report, Inquiry #4170740.5. Report Dated December 30, 2014.
- 4 www.google.com/earth/
- 5 www.historicaerials.com
- 6 www.usgs.gov
- 7 http://historical.mytopo.com
- 8 www.propertyshark.com
- 9 www.propertydata.orangecountygov.com
- 10 www.nrcs.usda.gov
- 11 http://soils.usda.gov/use/hydric/lists/state.html
- 12 http://www.fws.gov/wetlands/
- 13 http://www.health.state.ny.us/environmental/radiological/radon/towns.htm
- 14 http://www.dec.ny.gov/imsmaps/ERM/viewer.htm
- 15 http://www.nysm.nysed.gov/gis/
- 16 http://www.epa.gov/enviro/facts/qmr.html
- 17 http://www.dec.ny.gov/chemical/8437.html
- 18 Village of Maybrook Water Department 2013 Drinking Water Quality Report

13.0 ACRONYMS/ABBREVIATIONS

ACM Asbestos-Containing Materials

AIRS Aerometric Information Retrieval System

AST Aboveground Storage Tank

ASTM American Society for Testing and Materials

CBS Chemical Bulk Storage

CERCLA Comprehensive Environmental Response, Compensation and Liability Act

CERCLIS Comprehensive Environmental Response, Compensation and Liability Information System

CORRACTS Corrective Action

EDR Environmental Data Resources

ERNS Emergency Response and Notification System

FINDS Facility Index System
FOIA Freedom of Information Act
FOIL Freedom of Information Law
FWM Freshwater Wetlands Map
LCS Lender Consulting Services, Inc.
LQG Large Quantity Generator

LTANK Leaking Tank

LUST Leaking Underground Storage Tank

MOSF Major Oil Storage Facility
MSDS Material Data Safety Sheets

mVOC Microbial Volatile Organic Compound

N/A Not Available, Not Applicable

NFRAP No Further Remedial Action Planned

NPDES National Pollution Discharge Elimination System

NPL National Priorities List ("Superfund")

NRCS Natural Resource Conservation Service (by County)

NWI National Wetlands Inventory

NYSDEC New York State Department of Environmental Conservation

NYSDOH New York State Department of Health

PBS Petroleum Bulk Storage
PCB Polychlorinated Biphenyl
PCi/L Pico Curies per Liter

RCRA Resource Conservation and Recovery Act

RCRIS Resource Conservation and Recovery Information System

REC Recognized Environmental Condition

SPDES State Pollution Discharge Elimination System

SQG Small Quantity Generator

TSDF Treatment, Storage and Disposal Facility
USDA United States Department of Agriculture

USEPA United States Environmental Protection Agency

USFWS United State Fish and Wildlife Service
USGS United States Geological Survey
UST Underground Storage Tanks

201 Charles Street, Maybrook Orange County, New York

Remedial Investigation Report

Brownfield Cleanup Application NYSDEC Spill Number: 1601483

APPENDIX C

Analytical Laboratory Reports VOCs in Soil, Groundwater, Air, Soil Vapor

Prepared for:

201 CHARLES STREET LLC 33 SOUTH PLANK ROAD .NEWBURGH, NEW YORK, 12550

Prepared by:

Jansen Engineering, PLLC
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Washingtonville, NY 10992
(207) 280-1913

AUGUST 2020



ANALYTICAL REPORT

Job Number: 420-110403-1

SDG Number: 201 Charles St., Maybrook

Job Description: William Going

For:

William L. Going & Associates 5 Stella Drive Gardiner, NY 12525

Attention: Mr. William L Going

Gaura Marciano

Laura L Marciano
Customer Service Manager
Imarciano@envirotestlaboratories.com
09/27/2016

NYSDOH ELAP does not certify for all parameters. EnviroTest Laboratories does hold certification for all analytes where certification is offered by ELAP unless otherwise specified in the Certification Information section of this report. Pursuant to NELAP, this report may not be reproduced, except in full, without written approval of the laboratory. EnviroTest Laboratories Inc. certifies that the analytical results contained herein apply only to the samples tested as received by our laboratory. All questions regarding this report should be directed to the EnviroTest Customer Service Representative.

EnviroTest Laboratories, Inc. Certifications and Approvals: NYSDOH 10142, NJDEP NY015, CTDOPH PH-0554



METHOD SUMMARY

Client: William L. Going & Associates

Job Number: 420-110403-1

SDG Number: 201 Charles St., Maybrook

Description	Lab Location	Method Prep	paration Method
Matrix: Water			
Volatile Organic Compounds by GC/MS	EnvTest	SW846 8260C	
Purge and Trap for Aqueous Samples	EnvTest	SW8	46 5030C
Field Sampling	EnvTest	EPA Field Sampling	

Lab References:

EnvTest = EnviroTest

Method References:

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

METHOD / ANALYST SUMMARY

Client: William L. Going & Associates Job Number: 420-110403-1

SDG Number: 201 Charles St., Maybrook

Method	Analyst	Analyst ID
SW846 8260C	Andersen, Eric C	ECA
EPA Field Sampling	Cusack, Renee	RC

SAMPLE SUMMARY

Client: William L. Going & Associates

Job Number: 420-110403-1 SDG Number: 201 Charles St., Maybrook

			Date/Time	Date/Time
Lab Sample ID	Client Sample ID	Client Matrix	Sampled	Received
420-110403-1	INJ 2	Water	09/19/2016 0745	09/19/2016 1000
420-110403-2	INJ 4	Water	09/19/2016 0800	09/19/2016 1000
420-110403-3	INJ 7	Water	09/19/2016 0810	09/19/2016 1000
420-110403-4	INJ 11	Water	09/19/2016 0823	09/19/2016 1000
420-110403-5	INJ 15	Water	09/19/2016 0840	09/19/2016 1000
420-110403-6	MW 2	Water	09/19/2016 0849	09/19/2016 1000
420-110403-7	MW 2 Shallow	Water	09/19/2016 0905	09/19/2016 1000
420-110403-8	MW 3	Water	09/19/2016 0913	09/19/2016 1000
420-110403-9	MW 5	Water	09/19/2016 0927	09/19/2016 1000

Mr. William L Going William L. Going & Associates 5 Stella Drive Gardiner, NY 12525

 Client Sample ID:
 INJ 2
 Date Sampled:
 09/19/2016 0745

 Lab Sample ID:
 420-110403-1
 Date Received:
 09/19/2016 1000

Client Matrix: Water

Percent Solids:

Job Number: 420-110403-1

Sdg Number: 201 Charles St., Maybrook

Analyte	Result/Qualifier	Unit	RL	Dilution
Method: Field Sampling		Date Analyzed:	09/19/2016 0745	
Field pH	6.48	SU		1.0
Oxygen, Dissolved	51.7	mg/L		1.0
Oxidation Reduction Potential	223	NONE		1.0

Mr. William L Going Use Job Number: 420-110403-1
William L. Going & Associates St., Maybrook
5 Stella Drive

 Client Sample ID:
 INJ 2
 Date Sampled:
 09/19/2016 0745

 Lab Sample ID:
 420-110403-1
 Date Received:
 09/19/2016 1000

Gardiner, NY 12525

 Lab Sample ID:
 420-110403-1
 Date Received:
 09/19/2016 100

 Client Matrix:
 Water

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Method: 8260C			Date Ar	nalyzed: 09/19	9/2016 1412	
Prep Method: 5030C			Date Pr	epared: 09/19	9/2016 1412	
1,2,3-Trichlorobenzene	1.0	U	ug/L	0.25	1.0	1.0
1,2,4-Trichlorobenzene	1.0	U	ug/L	0.19	1.0	1.0
1,2,4-Trimethylbenzene	1.0	U	ug/L	0.12	1.0	1.0
1,2-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,3,5-Trimethylbenzene	1.0	U	ug/L	0.11	1.0	1.0
1,3-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,4-Dichlorobenzene	1.0	U	ug/L	0.12	1.0	1.0
2-Chlorotoluene	1.0	U	ug/L	0.12	1.0	1.0
4-Chlorotoluene	1.0	U	ug/L	0.11	1.0	1.0
p-Isopropyltoluene	1.0	U	ug/L	0.12	1.0	1.0
Benzene	1.0	U	ug/L	0.12	1.0	1.0
Bromobenzene	1.0	U	ug/L	0.10	1.0	1.0
Bromoform	1.0	U	ug/L	0.11	1.0	1.0
Bromomethane	5.0		ug/L	0.14	1.0	1.0
Carbon tetrachloride	1.0	U	ug/L	0.20	1.0	1.0
Chlorobenzene	1.0	U	ug/L	0.10	1.0	1.0
Chlorobromomethane	1.0	U	ug/L	0.13	1.0	1.0
Chlorodibromomethane	1.0	U	ug/L	0.15	1.0	1.0
Chloroethane	1.0	U	ug/L	0.17	1.0	1.0
Chloroform	2.7		ug/L	0.16	1.0	1.0
Chloromethane	42		ug/L	0.15	1.0	1.0
cis-1,2-Dichloroethene	1.0	U	ug/L	0.13	1.0	1.0
cis-1,3-Dichloropropene	1.0	U	ug/L	0.10	1.0	1.0
Dibromomethane	1.0	U	ug/L	0.21	1.0	1.0
Dichlorobromomethane	1.0	U	ug/L	0.10	1.0	1.0
Dichlorodifluoromethane	1.0	U	ug/L	0.13	1.0	1.0
Ethylbenzene	1.0	U	ug/L	0.16	1.0	1.0
Hexachlorobutadiene	1.0	U	ug/L	0.37	1.0	1.0
Isopropylbenzene	1.0	U	ug/L	0.090	1.0	1.0
m-Xylene & p-Xylene	2.0	U	ug/L	0.17	2.0	1.0
Methyl tert-butyl ether	1.0	U	ug/L	0.13	1.0	1.0
Methylene Chloride	1.2		ug/L	0.080	1.0	1.0
n-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0
N-Propylbenzene	1.0	U	ug/L	0.10	1.0	1.0
Naphthalene	5.0	U	ug/L	0.15	5.0	1.0
o-Xylene	1.0	U	ug/L	0.11	1.0	1.0
sec-Butylbenzene	1.0	U	ug/L	0.11	1.0	1.0
Styrene	1.0	U	ug/L	0.13	1.0	1.0
tert-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0

Mr. William L Going Unimber: 420-110403-1 William L. Going & Associates Style Drive Style
 Client Sample ID:
 INJ 2
 Date Sampled:
 09/19/2016
 0745

 Lab Sample ID:
 420-110403-1
 Date Received:
 09/19/2016
 1000

 Lab Sample ID:
 420-110403-1
 Date Received:
 09/19/2016

 Client Matrix:
 Water

Gardiner, NY 12525

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution
Toluene	1.0	U	ug/L	0.12	1.0	1.0
trans-1,2-Dichloroethene	1.0	U	ug/L	0.11	1.0	1.0
trans-1,3-Dichloropropene	1.0	U	ug/L	0.050	1.0	1.0
Trichloroethene	0.26	J	ug/L	0.16	1.0	1.0
Trichlorofluoromethane	1.0	U	ug/L	0.21	1.0	1.0
Vinyl chloride	1.0	U	ug/L	0.14	1.0	1.0
Xylenes, Total	1.0	U	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	1.0	U	ug/L	0.11	1.0	1.0
1,1,1-Trichloroethane	0.53	J	ug/L	0.16	1.0	1.0
1,1,2-Trichloroethane	0.54	J	ug/L	0.090	1.0	1.0
1,1-Dichloroethane	1.0	U	ug/L	0.12	1.0	1.0
1,1-Dichloroethene	1.0	U	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	1.0	U	ug/L	0.14	1.0	1.0
1,2-Dibromo-3-Chloropropane	5.0	U	ug/L	0.13	5.0	1.0
1,2-Dichloroethane	1.0	U	ug/L	0.11	1.0	1.0
1,2-Dichloropropane	1.0	U	ug/L	0.19	1.0	1.0
1,3-Dichloropropane	1.0	U	ug/L	0.14	1.0	1.0
2,2-Dichloropropane	1.0	U	ug/L	0.26	1.0	1.0
1,2-Dichloroethene, Total	1.0	U	ug/L	0.13	1.0	1.0
1,1,2,2-Tetrachloroethane	1.0	U	ug/L	0.16	1.0	1.0
1,2,3-Trichloropropane	1.0	U	ug/L	0.16	1.0	1.0
Surrogate					Acceptance Limits	
Toluene-d8 (Surr)	103		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	103		%		77 - 117	
4-Bromofluorobenzene	106		%		74 - 119	
Method: 8260C Run Type: DL			Date Ar	nalyzed:	09/20/2016 1246	
Prep Method: 5030C			Date Pr	epared:	09/20/2016 1246	
Tetrachloroethene	150	D	ug/L	1.6	10	10

Mr. William L Going William L. Going & Associates 5 Stella Drive Gardiner, NY 12525

 Client Sample ID:
 INJ 4
 Date Sampled:
 09/19/2016 0800

 Lab Sample ID:
 420-110403-2
 Date Received:
 09/19/2016 1000

Client Matrix: Water

Job Number: 420-110403-1

Sdg Number: 201 Charles St., Maybrook

Percent Solids:

Analyte	Result/Qualifier	Unit	RL	Dilution
Method: Field Sampling		Date Analyzed:	09/19/2016 0800	
Field pH	6.12	SU		1.0
Oxygen, Dissolved	44.0	mg/L		1.0
Oxidation Reduction Potential	228	NONE		1.0

Mr. William L Going & Associates
William L. Going & Associates
Sdg Number: 201 Charles St., Maybrook
Stella Drive

Client Sample ID: INJ 4

Gardiner, NY 12525

Lab Sample ID: 420-110403-2

Date Sampled: 09/19/2016 0800
Date Received: 09/19/2016 1000

Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Method: 8260C			Date Analyzed:		9/2016 1448	
Prep Method: 5030C			Date Pr	epared: 09/19	9/2016 1448	
1,2,3-Trichlorobenzene	1.0	U	ug/L	0.25	1.0	1.0
1,2,4-Trichlorobenzene	1.0	U	ug/L	0.19	1.0	1.0
1,2,4-Trimethylbenzene	1.0	U	ug/L	0.12	1.0	1.0
1,2-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,3,5-Trimethylbenzene	1.0	U	ug/L	0.11	1.0	1.0
1,3-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,4-Dichlorobenzene	1.0	U	ug/L	0.12	1.0	1.0
2-Chlorotoluene	1.0	U	ug/L	0.12	1.0	1.0
4-Chlorotoluene	1.0	U	ug/L	0.11	1.0	1.0
p-Isopropyltoluene	1.0	U	ug/L	0.12	1.0	1.0
Benzene	0.32	J	ug/L	0.12	1.0	1.0
Bromobenzene	1.0	U	ug/L	0.10	1.0	1.0
Bromoform	1.0	U	ug/L	0.11	1.0	1.0
Bromomethane	1.9		ug/L	0.14	1.0	1.0
Carbon tetrachloride	1.0	U	ug/L	0.20	1.0	1.0
Chlorobenzene	1.0	U	ug/L	0.10	1.0	1.0
Chlorobromomethane	1.0	U	ug/L	0.13	1.0	1.0
Chlorodibromomethane	1.0	U	ug/L	0.15	1.0	1.0
Chloroethane	1.0	U	ug/L	0.17	1.0	1.0
Chloroform	3.4		ug/L	0.16	1.0	1.0
Chloromethane	22		ug/L	0.15	1.0	1.0
cis-1,2-Dichloroethene	1.0	U	ug/L	0.13	1.0	1.0
cis-1,3-Dichloropropene	1.0	U	ug/L	0.10	1.0	1.0
Dibromomethane	1.0	U	ug/L	0.21	1.0	1.0
Dichlorobromomethane	1.0	U	ug/L	0.10	1.0	1.0
Dichlorodifluoromethane	1.0	U	ug/L	0.13	1.0	1.0
Ethylbenzene	1.0	U	ug/L	0.16	1.0	1.0
Hexachlorobutadiene	1.0	U	ug/L	0.37	1.0	1.0
Isopropylbenzene	1.0	U	ug/L	0.090	1.0	1.0
m-Xylene & p-Xylene	2.0	U	ug/L	0.17	2.0	1.0
Methyl tert-butyl ether	1.0	U	ug/L	0.13	1.0	1.0
Methylene Chloride	1.0	U	ug/L	0.080	1.0	1.0
n-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0
N-Propylbenzene	1.0	U	ug/L	0.10	1.0	1.0
Naphthalene	5.0	U	ug/L	0.15	5.0	1.0
o-Xylene	1.0	U	ug/L	0.11	1.0	1.0
sec-Butylbenzene	1.0	U	ug/L	0.11	1.0	1.0
Styrene	1.0	U	ug/L	0.13	1.0	1.0
tert-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0

Mr. William L Going William L. Going & Associates 5 Stella Drive Gardiner, NY 12525

 Client Sample ID:
 INJ 4
 Date Sampled:
 09/19/2016 0800

 Lab Sample ID:
 420-110403-2
 Date Received:
 09/19/2016 1000

Client Matrix: Water

Job Number: 420-110403-1

Sdg Number: 201 Charles St., Maybrook

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution		
Tetrachloroethene	85		ug/L	0.16	1.0	1.0		
Toluene	1.0	U	ug/L	0.12	1.0	1.0		
trans-1,2-Dichloroethene	1.0	U	ug/L	0.11	1.0	1.0		
trans-1,3-Dichloropropene	1.0	U	ug/L	0.050	1.0	1.0		
Trichloroethene	0.53	J	ug/L	0.16	1.0	1.0		
Trichlorofluoromethane	1.0	U	ug/L	0.21	1.0	1.0		
Vinyl chloride	1.0	U	ug/L	0.14	1.0	1.0		
Xylenes, Total	1.0	U	ug/L	0.17	1.0	1.0		
1,1,1,2-Tetrachloroethane	1.0	U	ug/L	0.11	1.0	1.0		
1,1,1-Trichloroethane	0.79	J	ug/L	0.16	1.0	1.0		
1,1,2-Trichloroethane	0.31	J	ug/L	0.090	1.0	1.0		
1,1-Dichloroethane	1.0	U	ug/L	0.12	1.0	1.0		
1,1-Dichloroethene	1.0	U	ug/L	0.18	1.0	1.0		
1,1-Dichloropropene	1.0	U	ug/L	0.14	1.0	1.0		
1,2-Dibromo-3-Chloropropane	5.0	U	ug/L	0.13	5.0	1.0		
1,2-Dichloroethane	1.0	U	ug/L	0.11	1.0	1.0		
1,2-Dichloropropane	1.0	U	ug/L	0.19	1.0	1.0		
1,3-Dichloropropane	1.0	U	ug/L	0.14	1.0	1.0		
2,2-Dichloropropane	1.0	U	ug/L	0.26	1.0	1.0		
1,2-Dichloroethene, Total	1.0	U	ug/L	0.13	1.0	1.0		
1,1,2,2-Tetrachloroethane	1.0	U	ug/L	0.16	1.0	1.0		
1,2,3-Trichloropropane	1.0	U	ug/L	0.16	1.0	1.0		
Surrogate				Acceptance Limits				
Toluene-d8 (Surr)	100		%		74 - 129			
1,2-Dichloroethane-d4 (Surr)	103		%		77 - 117			
4-Bromofluorobenzene	103		%		74 - 119			

 Client Sample ID:
 INJ 7
 Date Sampled:
 09/19/2016 0810

 Lab Sample ID:
 420-110403-3
 Date Received:
 09/19/2016 1000

 Lab Sample ID:
 420-110403-3
 Date Received:
 09/19/2016 1000

 Client Matrix:
 Water

Percent Solids:

Job Number: 420-110403-1

Sdg Number: 201 Charles St., Maybrook

Analyte Result/Qualifier Unit RLDilution 09/19/2016 0810 Method: Field Sampling Date Analyzed: SU Field pH 4.38 1.0 Oxygen, Dissolved 64.4 mg/L 1.0 Oxidation Reduction Potential 313 NONE 1.0

 Client Sample ID:
 INJ 7
 Date Sampled:
 09/19/2016 0810

 Lab Sample ID:
 420-110403-3
 Date Received:
 09/19/2016 1000

Client Matrix: Water

Job Number: 420-110403-1

Analyte	Result/Qu	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date An	alyzed: 09/1	9/2016 1524	
Prep Method: 5030C			Date Pr	epared: 09/1	9/2016 1524	
1,2,3-Trichlorobenzene	1.0	U	ug/L	0.25	1.0	1.0
1,2,4-Trichlorobenzene	1.0	U	ug/L	0.19	1.0	1.0
1,2,4-Trimethylbenzene	1.0	U	ug/L	0.12	1.0	1.0
1,2-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,3,5-Trimethylbenzene	1.0	U	ug/L	0.11	1.0	1.0
1,3-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,4-Dichlorobenzene	1.0	U	ug/L	0.12	1.0	1.0
2-Chlorotoluene	1.0	U	ug/L	0.12	1.0	1.0
4-Chlorotoluene	1.0	U	ug/L	0.11	1.0	1.0
p-Isopropyltoluene	1.0	U	ug/L	0.12	1.0	1.0
Benzene	1.0	U	ug/L	0.12	1.0	1.0
Bromobenzene	1.0	U	ug/L	0.10	1.0	1.0
Bromoform	1.0	U	ug/L	0.11	1.0	1.0
Bromomethane	3.7		ug/L	0.14	1.0	1.0
Carbon tetrachloride	1.0	U	ug/L	0.20	1.0	1.0
Chlorobenzene	1.0	U	ug/L	0.10	1.0	1.0
Chlorobromomethane	1.0	U	ug/L	0.13	1.0	1.0
Chlorodibromomethane	1.0	U	ug/L	0.15	1.0	1.0
Chloroethane	1.0	U	ug/L	0.17	1.0	1.0
Chloroform	8.5		ug/L	0.16	1.0	1.0
Chloromethane	76		ug/L	0.15	1.0	1.0
cis-1,2-Dichloroethene	1.0	U	ug/L	0.13	1.0	1.0
cis-1,3-Dichloropropene	1.0	U	ug/L	0.10	1.0	1.0
Dibromomethane	1.0	U	ug/L	0.21	1.0	1.0
Dichlorobromomethane	1.0	U	ug/L	0.10	1.0	1.0
Dichlorodifluoromethane	1.0	U	ug/L	0.13	1.0	1.0
Ethylbenzene	1.0	U	ug/L	0.16	1.0	1.0
Hexachlorobutadiene	1.0	U	ug/L	0.37	1.0	1.0
Isopropylbenzene	1.0	U	ug/L	0.090	1.0	1.0
m-Xylene & p-Xylene	2.0	U	ug/L	0.17	2.0	1.0
Methyl tert-butyl ether	1.0	U	ug/L	0.13	1.0	1.0
Methylene Chloride	1.8		ug/L	0.080	1.0	1.0
n-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0
N-Propylbenzene	1.0	U	ug/L	0.10	1.0	1.0
Naphthalene	5.0	U	ug/L	0.15	5.0	1.0
o-Xylene	1.0	Ū	ug/L	0.11	1.0	1.0
sec-Butylbenzene	1.0	U	ug/L	0.11	1.0	1.0
Styrene	1.0	U	ug/L	0.13	1.0	1.0
tert-Butylbenzene	1.0	Ü	ug/L	0.10	1.0	1.0

Client Sample ID: INJ 7

Lab Sample ID: 420-110403-3

Date Sampled: 09/19/2016 0810
Date Received: 09/19/2016 1000

Job Number: 420-110403-1

Sdg Number: 201 Charles St., Maybrook

Analyte	Result/Qu	Result/Qualifier		MDL	RL	Dilution	
Tetrachloroethene	8.2		ug/L	0.16	1.0	1.0	
Toluene	1.0	U	ug/L	0.12	1.0	1.0	
trans-1,2-Dichloroethene	1.0	U	ug/L	0.11	1.0	1.0	
trans-1,3-Dichloropropene	1.0	U	ug/L	0.050	1.0	1.0	
Trichloroethene	1.0	U	ug/L	0.16	1.0	1.0	
Trichlorofluoromethane	1.0	U	ug/L	0.21	1.0	1.0	
Vinyl chloride	1.0	U	ug/L	0.14	1.0	1.0	
Xylenes, Total	1.0	U	ug/L	0.17	1.0	1.0	
1,1,1,2-Tetrachloroethane	1.2		ug/L	0.11	1.0	1.0	
1,1,1-Trichloroethane	1.1		ug/L	0.16	1.0	1.0	
1,1,2-Trichloroethane	1.2		ug/L	0.090	1.0	1.0	
1,1-Dichloroethane	1.0	U	ug/L	0.12	1.0	1.0	
1,1-Dichloroethene	1.0	U	ug/L	0.18	1.0	1.0	
1,1-Dichloropropene	1.0	U	ug/L	0.14	1.0	1.0	
1,2-Dibromo-3-Chloropropane	5.0	U	ug/L	0.13	5.0	1.0	
1,2-Dichloroethane	1.0	U	ug/L	0.11	1.0	1.0	
1,2-Dichloropropane	1.0	U	ug/L	0.19	1.0	1.0	
1,3-Dichloropropane	1.0	U	ug/L	0.14	1.0	1.0	
2,2-Dichloropropane	1.0	U	ug/L	0.26	1.0	1.0	
1,2-Dichloroethene, Total	1.0	U	ug/L	0.13	1.0	1.0	
1,1,2,2-Tetrachloroethane	1.0	U	ug/L	0.16	1.0	1.0	
1,2,3-Trichloropropane	1.0	U	ug/L	0.16	1.0	1.0	
Surrogate				Acc	Acceptance Limits		
Toluene-d8 (Surr)	101		%		74 - 129		
1,2-Dichloroethane-d4 (Surr)	102		%		77 - 117		
4-Bromofluorobenzene	102		%		74 - 119		

 Client Sample ID:
 INJ 11
 Date Sampled:
 09/19/2016 0823

 Lab Sample ID:
 420-110403-4
 Date Received:
 09/19/2016 1000

Client Matrix: Water

Job Number: 420-110403-1

Sdg Number: 201 Charles St., Maybrook

Percent Solids:

Analyte	Result/Qualifier	Unit	RL	Dilution
Method: Field Sampling		Date Analyzed:	09/19/2016 0823	
Field pH	6.71	SU		1.0
Oxygen, Dissolved	91.6	mg/L		1.0
Oxidation Reduction Potential	288	NONE		1.0

 Client Sample ID:
 INJ 11
 Date Sampled:
 09/19/2016
 0823

 Lab Sample ID:
 420-110403-4
 Date Received:
 09/19/2016
 1000

Client Matrix: Water

Job Number: 420-110403-1

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Method: 8260C			Date Ar	nalyzed: 09/19	9/2016 1600	
Prep Method: 5030C			Date Pr	epared: 09/19	9/2016 1600	
1,2,3-Trichlorobenzene	1.0	U	ug/L	0.25	1.0	1.0
1,2,4-Trichlorobenzene	1.0	U	ug/L	0.19	1.0	1.0
1,2,4-Trimethylbenzene	1.0	U	ug/L	0.12	1.0	1.0
1,2-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,3,5-Trimethylbenzene	1.0	U	ug/L	0.11	1.0	1.0
1,3-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,4-Dichlorobenzene	1.0	U	ug/L	0.12	1.0	1.0
2-Chlorotoluene	1.0	U	ug/L	0.12	1.0	1.0
4-Chlorotoluene	1.0	U	ug/L	0.11	1.0	1.0
p-Isopropyltoluene	1.0	U	ug/L	0.12	1.0	1.0
Benzene	1.0	U	ug/L	0.12	1.0	1.0
Bromobenzene	1.0	U	ug/L	0.10	1.0	1.0
Bromoform	1.0	U	ug/L	0.11	1.0	1.0
Bromomethane	0.64	J	ug/L	0.14	1.0	1.0
Carbon tetrachloride	1.0	U	ug/L	0.20	1.0	1.0
Chlorobenzene	1.0	U	ug/L	0.10	1.0	1.0
Chlorobromomethane	1.0	U	ug/L	0.13	1.0	1.0
Chlorodibromomethane	1.0	U	ug/L	0.15	1.0	1.0
Chloroethane	1.0	U	ug/L	0.17	1.0	1.0
Chloroform	1.8		ug/L	0.16	1.0	1.0
Chloromethane	5.2		ug/L	0.15	1.0	1.0
cis-1,2-Dichloroethene	1.3		ug/L	0.13	1.0	1.0
cis-1,3-Dichloropropene	1.0	U	ug/L	0.10	1.0	1.0
Dibromomethane	1.0	U	ug/L	0.21	1.0	1.0
Dichlorobromomethane	1.0	U	ug/L	0.10	1.0	1.0
Dichlorodifluoromethane	1.0	U	ug/L	0.13	1.0	1.0
Ethylbenzene	1.0	U	ug/L	0.16	1.0	1.0
Hexachlorobutadiene	1.0	U	ug/L	0.37	1.0	1.0
Isopropylbenzene	1.0	U	ug/L	0.090	1.0	1.0
m-Xylene & p-Xylene	2.0	U	ug/L	0.17	2.0	1.0
Methyl tert-butyl ether	1.0	U	ug/L	0.13	1.0	1.0
Methylene Chloride	1.0	U	ug/L	0.080	1.0	1.0
n-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0
N-Propylbenzene	1.0	U	ug/L	0.10	1.0	1.0
Naphthalene	5.0	U	ug/L	0.15	5.0	1.0
o-Xylene	1.0	U	ug/L	0.11	1.0	1.0
sec-Butylbenzene	1.0	U	ug/L	0.11	1.0	1.0
Styrene	1.0	Ü	ug/L	0.13	1.0	1.0
tert-Butylbenzene	1.0	Ü	ug/L	0.10	1.0	1.0

 Client Sample ID:
 INJ 11
 Date Sampled:
 09/19/2016 0823

 Lab Sample ID:
 420-110403-4
 Date Received:
 09/19/2016 1000

Client Matrix: Water

Job Number: 420-110403-1

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Toluene	1.0	U	ug/L	0.12	1.0	1.0
trans-1,2-Dichloroethene	1.0	U	ug/L	0.11	1.0	1.0
trans-1,3-Dichloropropene	1.0	U	ug/L	0.050	1.0	1.0
Trichloroethene	1.2		ug/L	0.16	1.0	1.0
Trichlorofluoromethane	1.0	U	ug/L	0.21	1.0	1.0
Vinyl chloride	1.0	U	ug/L	0.14	1.0	1.0
Xylenes, Total	1.0	U	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	0.65	J	ug/L	0.11	1.0	1.0
1,1,1-Trichloroethane	1.3		ug/L	0.16	1.0	1.0
1,1,2-Trichloroethane	1.0	U	ug/L	0.090	1.0	1.0
1,1-Dichloroethane	1.0	U	ug/L	0.12	1.0	1.0
1,1-Dichloroethene	1.0	U	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	1.0	U	ug/L	0.14	1.0	1.0
1,2-Dibromo-3-Chloropropane	5.0	U	ug/L	0.13	5.0	1.0
1,2-Dichloroethane	1.0	U	ug/L	0.11	1.0	1.0
1,2-Dichloropropane	1.0	U	ug/L	0.19	1.0	1.0
1,3-Dichloropropane	1.0	U	ug/L	0.14	1.0	1.0
2,2-Dichloropropane	1.0	U	ug/L	0.26	1.0	1.0
1,2-Dichloroethene, Total	1.3		ug/L	0.13	1.0	1.0
1,1,2,2-Tetrachloroethane	1.0	U	ug/L	0.16	1.0	1.0
1,2,3-Trichloropropane	1.0	U	ug/L	0.16	1.0	1.0
Surrogate				Acceptance Limits		
Toluene-d8 (Surr)	100		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	104		%		77 - 117	
4-Bromofluorobenzene	101		%		74 - 119	
Method: 8260C Run Type: DL			Date Ar	,	0/2016 1350	
Prep Method: 5030C			Date Pr	epared: 09/2	0/2016 1350	
Tetrachloroethene	350	D	ug/L	1.6	10	10

 Client Sample ID:
 INJ 15
 Date Sampled:
 09/19/2016 0840

 Lab Sample ID:
 420-110403-5
 Date Received:
 09/19/2016 1000

Client Matrix: Water

Job Number: 420-110403-1

Sdg Number: 201 Charles St., Maybrook

Percent Solids:

Analyte	Result/Qualifier	Unit	RL	Dilution
Method: Field Sampling		Date Analyzed:	09/19/2016 0840	
Field pH	6.38	SU		1.0
Oxygen, Dissolved	82.8	mg/L		1.0
Oxidation Reduction Potential	318	NONE		1.0

 Client Sample ID:
 INJ 15
 Date Sampled:
 09/19/2016 0840

 Lab Sample ID:
 420-110403-5
 Date Received:
 09/19/2016 1000

Client Matrix: Water

Job Number: 420-110403-1

Analyte	alyte Result/Qua		Unit	MDL	RL	Dilution
Method: 8260C			Date Ar	nalyzed: 09/19	9/2016 1635	
Prep Method: 5030C			Date Pr	epared: 09/19	9/2016 1635	
1,2,3-Trichlorobenzene	1.0	U	ug/L	0.25	1.0	1.0
1,2,4-Trichlorobenzene	1.0	U	ug/L	0.19	1.0	1.0
1,2,4-Trimethylbenzene	1.0	U	ug/L	0.12	1.0	1.0
1,2-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,3,5-Trimethylbenzene	1.0	U	ug/L	0.11	1.0	1.0
1,3-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,4-Dichlorobenzene	1.0	U	ug/L	0.12	1.0	1.0
2-Chlorotoluene	1.0	U	ug/L	0.12	1.0	1.0
4-Chlorotoluene	1.0	U	ug/L	0.11	1.0	1.0
p-Isopropyltoluene	1.0	U	ug/L	0.12	1.0	1.0
Benzene	1.0	U	ug/L	0.12	1.0	1.0
Bromobenzene	1.0	U	ug/L	0.10	1.0	1.0
Bromoform	1.0	U	ug/L	0.11	1.0	1.0
Bromomethane	3.1		ug/L	0.14	1.0	1.0
Carbon tetrachloride	1.0	U	ug/L	0.20	1.0	1.0
Chlorobenzene	1.0	U	ug/L	0.10	1.0	1.0
Chlorobromomethane	1.0	U	ug/L	0.13	1.0	1.0
Chlorodibromomethane	1.0	U	ug/L	0.15	1.0	1.0
Chloroethane	1.0	U	ug/L	0.17	1.0	1.0
Chloroform	0.40	J	ug/L	0.16	1.0	1.0
Chloromethane	36		ug/L	0.15	1.0	1.0
cis-1,2-Dichloroethene	1.0	U	ug/L	0.13	1.0	1.0
cis-1,3-Dichloropropene	1.0	U	ug/L	0.10	1.0	1.0
Dibromomethane	1.0	U	ug/L	0.21	1.0	1.0
Dichlorobromomethane	1.0	U	ug/L	0.10	1.0	1.0
Dichlorodifluoromethane	1.0	U	ug/L	0.13	1.0	1.0
Ethylbenzene	1.0	U	ug/L	0.16	1.0	1.0
Hexachlorobutadiene	1.0	U	ug/L	0.37	1.0	1.0
Isopropylbenzene	1.0	U	ug/L	0.090	1.0	1.0
m-Xylene & p-Xylene	2.0	U	ug/L	0.17	2.0	1.0
Methyl tert-butyl ether	1.0	U	ug/L	0.13	1.0	1.0
Methylene Chloride	1.0	U	ug/L	0.080	1.0	1.0
n-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0
N-Propylbenzene	1.0	U	ug/L	0.10	1.0	1.0
Naphthalene	5.0	U	ug/L	0.15	5.0	1.0
o-Xylene	1.0	U	ug/L	0.11	1.0	1.0
sec-Butylbenzene	1.0	U	ug/L	0.11	1.0	1.0
Styrene	1.0	Ü	ug/L	0.13	1.0	1.0
tert-Butylbenzene	1.0	Ü	ug/L	0.10	1.0	1.0

 Client Sample ID:
 INJ 15
 Date Sampled:
 09/19/2016 0840

 Lab Sample ID:
 420-110403-5
 Date Received:
 09/19/2016 1000

Client Matrix: Water

Job Number: 420-110403-1

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution	
Tetrachloroethene	99		ug/L	0.16	1.0	1.0	
Toluene	1.0	U	ug/L	0.12	1.0	1.0	
trans-1,2-Dichloroethene	1.0	U	ug/L	0.11	1.0	1.0	
trans-1,3-Dichloropropene	1.0	U	ug/L	0.050	1.0	1.0	
Trichloroethene	1.0	U	ug/L	0.16	1.0	1.0	
Trichlorofluoromethane	1.0	U	ug/L	0.21	1.0	1.0	
Vinyl chloride	1.0	U	ug/L	0.14	1.0	1.0	
Xylenes, Total	1.0	U	ug/L	0.17	1.0	1.0	
1,1,1,2-Tetrachloroethane	0.89	J	ug/L	0.11	1.0	1.0	
1,1,1-Trichloroethane	0.49	J	ug/L	0.16	1.0	1.0	
1,1,2-Trichloroethane	1.0	U	ug/L	0.090	1.0	1.0	
1,1-Dichloroethane	1.0	U	ug/L	0.12	1.0	1.0	
1,1-Dichloroethene	1.0	U	ug/L	0.18	1.0	1.0	
1,1-Dichloropropene	1.0	U	ug/L	0.14	1.0	1.0	
1,2-Dibromo-3-Chloropropane	5.0	U	ug/L	0.13	5.0	1.0	
1,2-Dichloroethane	1.0	U	ug/L	0.11	1.0	1.0	
1,2-Dichloropropane	1.0	U	ug/L	0.19	1.0	1.0	
1,3-Dichloropropane	1.0	U	ug/L	0.14	1.0	1.0	
2,2-Dichloropropane	1.0	U	ug/L	0.26	1.0	1.0	
1,2-Dichloroethene, Total	1.0	U	ug/L	0.13	1.0	1.0	
1,1,2,2-Tetrachloroethane	1.0	U	ug/L	0.16	1.0	1.0	
1,2,3-Trichloropropane	1.0	U	ug/L	0.16	1.0	1.0	
Surrogate				Acc	Acceptance Limits		
Toluene-d8 (Surr)	103		%		74 - 129		
1,2-Dichloroethane-d4 (Surr)	107		%		77 - 117		
4-Bromofluorobenzene	105		%		74 - 119		

 Client Sample ID:
 MW 2
 Date Sampled:
 09/19/2016 0849

 Lab Sample ID:
 420-110403-6
 Date Received:
 09/19/2016 1000

Client Matrix: Water

Job Number: 420-110403-1

Sdg Number: 201 Charles St., Maybrook

Percent Solids:

Analyte	Result/Qualifier	Unit	RL	Dilution
Method: Field Sampling		Date Analyzed:	09/19/2016 0849	
Field pH	4.19	SU		1.0
Oxygen, Dissolved	0.1	mg/L		1.0
Oxidation Reduction Potential	27	NONE		1.0

 Client Sample ID:
 MW 2
 Date Sampled:
 09/19/2016 0849

 Lab Sample ID:
 420-110403-6
 Date Received:
 09/19/2016 1000

Client Matrix: Water

Job Number: 420-110403-1

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date Ar	nalyzed: 09/19	9/2016 1711	
Prep Method: 5030C			Date Pr	epared: 09/19	9/2016 1711	
1,2,3-Trichlorobenzene	1.0	U	ug/L	0.25	1.0	1.0
1,2,4-Trichlorobenzene	1.0	U	ug/L	0.19	1.0	1.0
1,2,4-Trimethylbenzene	1.0	U	ug/L	0.12	1.0	1.0
1,2-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,3,5-Trimethylbenzene	1.0	U	ug/L	0.11	1.0	1.0
1,3-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,4-Dichlorobenzene	1.0	U	ug/L	0.12	1.0	1.0
2-Chlorotoluene	1.0	U	ug/L	0.12	1.0	1.0
4-Chlorotoluene	1.0	U	ug/L	0.11	1.0	1.0
p-Isopropyltoluene	1.0	U	ug/L	0.12	1.0	1.0
Benzene	1.0	U	ug/L	0.12	1.0	1.0
Bromobenzene	1.0	U	ug/L	0.10	1.0	1.0
Bromoform	1.0	U	ug/L	0.11	1.0	1.0
Bromomethane	1.0	U	ug/L	0.14	1.0	1.0
Carbon tetrachloride	1.0	U	ug/L	0.20	1.0	1.0
Chlorobenzene	1.0	U	ug/L	0.10	1.0	1.0
Chlorobromomethane	1.0	U	ug/L	0.13	1.0	1.0
Chlorodibromomethane	1.0	U	ug/L	0.15	1.0	1.0
Chloroethane	1.0	U	ug/L	0.17	1.0	1.0
Chloroform	1.0	U	ug/L	0.16	1.0	1.0
Chloromethane	3.0		ug/L	0.15	1.0	1.0
cis-1,2-Dichloroethene	0.83	J	ug/L	0.13	1.0	1.0
cis-1,3-Dichloropropene	1.0	U	ug/L	0.10	1.0	1.0
Dibromomethane	1.0	U	ug/L	0.21	1.0	1.0
Dichlorobromomethane	1.0	U	ug/L	0.10	1.0	1.0
Dichlorodifluoromethane	1.0	U	ug/L	0.13	1.0	1.0
Ethylbenzene	1.0	U	ug/L	0.16	1.0	1.0
Hexachlorobutadiene	1.0	U	ug/L	0.37	1.0	1.0
Isopropylbenzene	1.0	U	ug/L	0.090	1.0	1.0
m-Xylene & p-Xylene	2.0	U	ug/L	0.17	2.0	1.0
Methyl tert-butyl ether	1.0	U	ug/L	0.13	1.0	1.0
Methylene Chloride	2.8		ug/L	0.080	1.0	1.0
n-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0
N-Propylbenzene	1.0	U	ug/L	0.10	1.0	1.0
Naphthalene	5.0	U	ug/L	0.15	5.0	1.0
o-Xylene	1.0	U	ug/L	0.11	1.0	1.0
sec-Butylbenzene	1.0	U	ug/L	0.11	1.0	1.0
Styrene	1.0	U	ug/L	0.13	1.0	1.0
tert-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0

 Client Sample ID:
 MW 2
 Date Sampled:
 09/19/2016 0849

 Lab Sample ID:
 420-110403-6
 Date Received:
 09/19/2016 1000

Client Matrix: Water

Job Number: 420-110403-1

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Tetrachloroethene	35		ug/L	0.16	1.0	1.0
Toluene	1.0	U	ug/L	0.12	1.0	1.0
trans-1,2-Dichloroethene	1.0	U	ug/L	0.11	1.0	1.0
trans-1,3-Dichloropropene	1.0	U	ug/L	0.050	1.0	1.0
Trichloroethene	2.4		ug/L	0.16	1.0	1.0
Trichlorofluoromethane	1.0	U	ug/L	0.21	1.0	1.0
Vinyl chloride	1.0	U	ug/L	0.14	1.0	1.0
Xylenes, Total	1.0	U	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	1.0	U	ug/L	0.11	1.0	1.0
1,1,1-Trichloroethane	1.0	U	ug/L	0.16	1.0	1.0
1,1,2-Trichloroethane	1.0	U	ug/L	0.090	1.0	1.0
1,1-Dichloroethane	1.0	U	ug/L	0.12	1.0	1.0
1,1-Dichloroethene	1.0	U	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	1.0	U	ug/L	0.14	1.0	1.0
1,2-Dibromo-3-Chloropropane	5.0	U	ug/L	0.13	5.0	1.0
1,2-Dichloroethane	0.66	J	ug/L	0.11	1.0	1.0
1,2-Dichloropropane	1.0	U	ug/L	0.19	1.0	1.0
1,3-Dichloropropane	1.0	U	ug/L	0.14	1.0	1.0
2,2-Dichloropropane	1.0	U	ug/L	0.26	1.0	1.0
1,2-Dichloroethene, Total	0.83	J	ug/L	0.13	1.0	1.0
1,1,2,2-Tetrachloroethane	1.0	U	ug/L	0.16	1.0	1.0
1,2,3-Trichloropropane	1.0	U	ug/L	0.16	1.0	1.0
Surrogate				Acceptance Limits		
Toluene-d8 (Surr)	104		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	107		%		77 - 117	
4-Bromofluorobenzene	105		%		74 - 119	

 Client Sample ID:
 MW 2 Shallow
 Date Sampled:
 09/19/2016 0905

 Lab Sample ID:
 420-110403-7
 Date Received:
 09/19/2016 1000

Client Matrix: Water

Job Number: 420-110403-1

Sdg Number: 201 Charles St., Maybrook

Percent Solids:

Analyte	Result/Qualifier	Unit	RL	Dilution
Method: Field Sampling		Date Analyzed:	09/19/2016 0905	
Field pH	4.41	SU		1.0
Oxygen, Dissolved	0	mg/L		1.0
Oxidation Reduction Potential	41	NONE		1.0

 Client Sample ID:
 MW 2 Shallow
 Date Sampled:
 09/19/2016 0905

 Lab Sample ID:
 420-110403-7
 Date Received:
 09/19/2016 1000

Client Matrix: Water

Job Number: 420-110403-1

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Method: 8260C			Date Ar	nalyzed: 09/1	9/19/2016 1747	
Prep Method: 5030C			Date Pr	epared: 09/1	9/2016 1747	
1,2,3-Trichlorobenzene	1.0	U	ug/L	0.25	1.0	1.0
1,2,4-Trichlorobenzene	1.0	U	ug/L	0.19	1.0	1.0
1,2,4-Trimethylbenzene	1.0	U	ug/L	0.12	1.0	1.0
1,2-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,3,5-Trimethylbenzene	1.0	U	ug/L	0.11	1.0	1.0
1,3-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,4-Dichlorobenzene	1.0	U	ug/L	0.12	1.0	1.0
2-Chlorotoluene	1.0	U	ug/L	0.12	1.0	1.0
4-Chlorotoluene	1.0	U	ug/L	0.11	1.0	1.0
p-Isopropyltoluene	1.0	U	ug/L	0.12	1.0	1.0
Benzene	1.0	U	ug/L	0.12	1.0	1.0
Bromobenzene	1.0	U	ug/L	0.10	1.0	1.0
Bromoform	1.0	U	ug/L	0.11	1.0	1.0
Bromomethane	1.0	U	ug/L	0.14	1.0	1.0
Carbon tetrachloride	1.0	U	ug/L	0.20	1.0	1.0
Chlorobenzene	1.0	U	ug/L	0.10	1.0	1.0
Chlorobromomethane	1.0	U	ug/L	0.13	1.0	1.0
Chlorodibromomethane	1.0	U	ug/L	0.15	1.0	1.0
Chloroethane	1.0	U	ug/L	0.17	1.0	1.0
Chloroform	1.0	U	ug/L	0.16	1.0	1.0
Chloromethane	1.9		ug/L	0.15	1.0	1.0
cis-1,2-Dichloroethene	1.0	U	ug/L	0.13	1.0	1.0
cis-1,3-Dichloropropene	1.0	U	ug/L	0.10	1.0	1.0
Dibromomethane	1.0	U	ug/L	0.21	1.0	1.0
Dichlorobromomethane	1.0	U	ug/L	0.10	1.0	1.0
Dichlorodifluoromethane	1.0	U	ug/L	0.13	1.0	1.0
Ethylbenzene	1.0	U	ug/L	0.16	1.0	1.0
Hexachlorobutadiene	1.0	U	ug/L	0.37	1.0	1.0
Isopropylbenzene	1.0	U	ug/L	0.090	1.0	1.0
m-Xylene & p-Xylene	2.0	U	ug/L	0.17	2.0	1.0
Methyl tert-butyl ether	1.0	U	ug/L	0.13	1.0	1.0
Methylene Chloride	1.0		ug/L	0.080	1.0	1.0
n-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0
N-Propylbenzene	1.0	U	ug/L	0.10	1.0	1.0
Naphthalene	5.0	U	ug/L	0.15	5.0	1.0
o-Xylene	1.0	U	ug/L	0.11	1.0	1.0
sec-Butylbenzene	1.0	U	ug/L	0.11	1.0	1.0
Styrene	1.0	Ū	ug/L	0.13	1.0	1.0
tert-Butylbenzene	1.0	Ü	ug/L	0.10	1.0	1.0

Client Sample ID: MW 2 Shallow
Lab Sample ID: 420-110403-7

Date Sampled: 09/19/2016 0905 Date Received: 09/19/2016 1000

Job Number: 420-110403-1

Sdg Number: 201 Charles St., Maybrook

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution
Tetrachloroethene	28		ug/L	0.16	1.0	1.0
Toluene	1.0	U	ug/L	0.12	1.0	1.0
trans-1,2-Dichloroethene	1.0	U	ug/L	0.11	1.0	1.0
trans-1,3-Dichloropropene	1.0	U	ug/L	0.050	1.0	1.0
Trichloroethene	0.78	J	ug/L	0.16	1.0	1.0
Trichlorofluoromethane	1.0	U	ug/L	0.21	1.0	1.0
Vinyl chloride	1.0	U	ug/L	0.14	1.0	1.0
Xylenes, Total	1.0	U	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	1.0	U	ug/L	0.11	1.0	1.0
1,1,1-Trichloroethane	1.0	U	ug/L	0.16	1.0	1.0
1,1,2-Trichloroethane	1.0	U	ug/L	0.090	1.0	1.0
1,1-Dichloroethane	1.0	U	ug/L	0.12	1.0	1.0
1,1-Dichloroethene	1.0	U	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	1.0	U	ug/L	0.14	1.0	1.0
1,2-Dibromo-3-Chloropropane	5.0	U	ug/L	0.13	5.0	1.0
1,2-Dichloroethane	1.0	U	ug/L	0.11	1.0	1.0
1,2-Dichloropropane	1.0	U	ug/L	0.19	1.0	1.0
1,3-Dichloropropane	1.0	U	ug/L	0.14	1.0	1.0
2,2-Dichloropropane	1.0	U	ug/L	0.26	1.0	1.0
1,2-Dichloroethene, Total	1.0	U	ug/L	0.13	1.0	1.0
1,1,2,2-Tetrachloroethane	1.0	U	ug/L	0.16	1.0	1.0
1,2,3-Trichloropropane	1.0	U	ug/L	0.16	1.0	1.0
Surrogate				Acceptance Limits		
Toluene-d8 (Surr)	101		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	103		%		77 - 117	
4-Bromofluorobenzene	101		%		74 - 119	

 Client Sample ID:
 MW 3
 Date Sampled:
 09/19/2016 0913

 Lab Sample ID:
 420-110403-8
 Date Received:
 09/19/2016 1000

 Lab Sample ID:
 420-110403-8
 Date Received:
 09/19/2016 1000

 Client Matrix:
 Water

Percent Solids:

Job Number: 420-110403-1

Sdg Number: 201 Charles St., Maybrook

Analyte Result/Qualifier Unit RLDilution 09/19/2016 0913 Method: Field Sampling Date Analyzed: SU Field pH 12.79 1.0 Oxygen, Dissolved 9.1 mg/L 1.0 Oxidation Reduction Potential -95 NONE 1.0

 Client Sample ID:
 MW 3
 Date Sampled:
 09/19/2016 0913

 Lab Sample ID:
 420-110403-8
 Date Received:
 09/19/2016 1000

Client Matrix: Water

Job Number: 420-110403-1

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date Analyzed:		9/2016 1823	
Prep Method: 5030C			Date Pr	epared: 09/1	9/2016 1823	
1,2,3-Trichlorobenzene	1.0	U	ug/L	0.25	1.0	1.0
1,2,4-Trichlorobenzene	1.0	U	ug/L	0.19	1.0	1.0
1,2,4-Trimethylbenzene	1.0	U	ug/L	0.12	1.0	1.0
1,2-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,3,5-Trimethylbenzene	1.0	U	ug/L	0.11	1.0	1.0
1,3-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,4-Dichlorobenzene	1.0	U	ug/L	0.12	1.0	1.0
2-Chlorotoluene	1.0	U	ug/L	0.12	1.0	1.0
4-Chlorotoluene	1.0	U	ug/L	0.11	1.0	1.0
p-Isopropyltoluene	1.0	U	ug/L	0.12	1.0	1.0
Benzene	1.0	U	ug/L	0.12	1.0	1.0
Bromobenzene	1.0	U	ug/L	0.10	1.0	1.0
Bromoform	1.0	U	ug/L	0.11	1.0	1.0
Bromomethane	1.0	U	ug/L	0.14	1.0	1.0
Carbon tetrachloride	1.0	U	ug/L	0.20	1.0	1.0
Chlorobenzene	1.0	U	ug/L	0.10	1.0	1.0
Chlorobromomethane	1.0	U	ug/L	0.13	1.0	1.0
Chlorodibromomethane	1.0	U	ug/L	0.15	1.0	1.0
Chloroethane	1.0	U	ug/L	0.17	1.0	1.0
Chloroform	1.0	U	ug/L	0.16	1.0	1.0
Chloromethane	0.82	J	ug/L	0.15	1.0	1.0
cis-1,2-Dichloroethene	1.0	U	ug/L	0.13	1.0	1.0
cis-1,3-Dichloropropene	1.0	U	ug/L	0.10	1.0	1.0
Dibromomethane	1.0	U	ug/L	0.21	1.0	1.0
Dichlorobromomethane	1.0	U	ug/L	0.10	1.0	1.0
Dichlorodifluoromethane	1.0	U	ug/L	0.13	1.0	1.0
Ethylbenzene	1.0	U	ug/L	0.16	1.0	1.0
Hexachlorobutadiene	1.0	U	ug/L	0.37	1.0	1.0
Isopropylbenzene	1.0	U	ug/L	0.090	1.0	1.0
m-Xylene & p-Xylene	2.0	U	ug/L	0.17	2.0	1.0
Methyl tert-butyl ether	1.0	U	ug/L	0.13	1.0	1.0
Methylene Chloride	1.0	U	ug/L	0.080	1.0	1.0
n-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0
N-Propylbenzene	1.0	U	ug/L	0.10	1.0	1.0
Naphthalene	5.0	U	ug/L	0.15	5.0	1.0
o-Xylene	1.0	U	ug/L	0.11	1.0	1.0
sec-Butylbenzene	1.0	U	ug/L	0.11	1.0	1.0
Styrene	1.0	U	ug/L	0.13	1.0	1.0
tert-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0

 Client Sample ID:
 MW 3
 Date Sampled:
 09/19/2016
 0913

 Lab Sample ID:
 420-110403-8
 Date Received:
 09/19/2016
 1000

Client Matrix: Water

Job Number: 420-110403-1

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution
Tetrachloroethene	22		ug/L	0.16	1.0	1.0
Toluene	1.0	U	ug/L	0.12	1.0	1.0
trans-1,2-Dichloroethene	1.0	U	ug/L	0.11	1.0	1.0
trans-1,3-Dichloropropene	1.0	U	ug/L	0.050	1.0	1.0
Trichloroethene	0.26	J	ug/L	0.16	1.0	1.0
Trichlorofluoromethane	1.0	U	ug/L	0.21	1.0	1.0
Vinyl chloride	1.0	U	ug/L	0.14	1.0	1.0
Xylenes, Total	1.0	U	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	1.0	U	ug/L	0.11	1.0	1.0
1,1,1-Trichloroethane	1.0	U	ug/L	0.16	1.0	1.0
1,1,2-Trichloroethane	1.0	U	ug/L	0.090	1.0	1.0
1,1-Dichloroethane	1.0	U	ug/L	0.12	1.0	1.0
1,1-Dichloroethene	1.0	U	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	1.0	U	ug/L	0.14	1.0	1.0
1,2-Dibromo-3-Chloropropane	5.0	U	ug/L	0.13	5.0	1.0
1,2-Dichloroethane	1.0	U	ug/L	0.11	1.0	1.0
1,2-Dichloropropane	1.0	U	ug/L	0.19	1.0	1.0
1,3-Dichloropropane	1.0	U	ug/L	0.14	1.0	1.0
2,2-Dichloropropane	1.0	U	ug/L	0.26	1.0	1.0
1,2-Dichloroethene, Total	1.0	U	ug/L	0.13	1.0	1.0
1,1,2,2-Tetrachloroethane	1.0	U	ug/L	0.16	1.0	1.0
1,2,3-Trichloropropane	1.0	U	ug/L	0.16	1.0	1.0
Surrogate			Acceptance Limits			
Toluene-d8 (Surr)	103		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	100		%		77 - 117	
4-Bromofluorobenzene	105		%		74 - 119	

 Client Sample ID:
 MW 5
 Date Sampled:
 09/19/2016 0927

 Lab Sample ID:
 420-110403-9
 Date Received:
 09/19/2016 1000

Client Matrix: Water

Job Number: 420-110403-1

Sdg Number: 201 Charles St., Maybrook

Percent Solids:

Analyte	Result/Qualifier	Unit	RL	Dilution
Method: Field Sampling		Date Analyzed:	09/19/2016 0927	
Field pH	5.92	SU		1.0
Oxygen, Dissolved	67.6	mg/L		1.0
Oxidation Reduction Potential	14	NONE		1.0

 Client Sample ID:
 MW 5
 Date Sampled:
 09/19/2016 0927

 Lab Sample ID:
 420-110403-9
 Date Received:
 09/19/2016 1000

Client Matrix: Water

Job Number: 420-110403-1

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date Ar	nalyzed: 09/19	9/2016 1859	
Prep Method: 5030C			Date Pr	epared: 09/19	9/2016 1859	
1,2,3-Trichlorobenzene	1.0	U	ug/L	0.25	1.0	1.0
1,2,4-Trichlorobenzene	1.0	U	ug/L	0.19	1.0	1.0
1,2,4-Trimethylbenzene	1.0	U	ug/L	0.12	1.0	1.0
1,2-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,3,5-Trimethylbenzene	1.0	U	ug/L	0.11	1.0	1.0
1,3-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,4-Dichlorobenzene	1.0	U	ug/L	0.12	1.0	1.0
2-Chlorotoluene	1.0	U	ug/L	0.12	1.0	1.0
4-Chlorotoluene	1.0	U	ug/L	0.11	1.0	1.0
p-Isopropyltoluene	1.0	U	ug/L	0.12	1.0	1.0
Benzene	1.0	U	ug/L	0.12	1.0	1.0
Bromobenzene	1.0	U	ug/L	0.10	1.0	1.0
Bromoform	1.0	U	ug/L	0.11	1.0	1.0
Bromomethane	3.6		ug/L	0.14	1.0	1.0
Carbon tetrachloride	1.0	U	ug/L	0.20	1.0	1.0
Chlorobenzene	1.0	U	ug/L	0.10	1.0	1.0
Chlorobromomethane	1.0	U	ug/L	0.13	1.0	1.0
Chlorodibromomethane	1.0	U	ug/L	0.15	1.0	1.0
Chloroethane	1.0	U	ug/L	0.17	1.0	1.0
Chloroform	0.87	J	ug/L	0.16	1.0	1.0
Chloromethane	46		ug/L	0.15	1.0	1.0
cis-1,2-Dichloroethene	1.0	U	ug/L	0.13	1.0	1.0
cis-1,3-Dichloropropene	1.0	U	ug/L	0.10	1.0	1.0
Dibromomethane	1.0	U	ug/L	0.21	1.0	1.0
Dichlorobromomethane	1.0	U	ug/L	0.10	1.0	1.0
Dichlorodifluoromethane	1.0	U	ug/L	0.13	1.0	1.0
Ethylbenzene	1.0	U	ug/L	0.16	1.0	1.0
Hexachlorobutadiene	1.0	U	ug/L	0.37	1.0	1.0
Isopropylbenzene	1.0	U	ug/L	0.090	1.0	1.0
m-Xylene & p-Xylene	2.0	U	ug/L	0.17	2.0	1.0
Methyl tert-butyl ether	1.0	U	ug/L	0.13	1.0	1.0
Methylene Chloride	1.0	U	ug/L	0.080	1.0	1.0
n-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0
N-Propylbenzene	1.0	U	ug/L	0.10	1.0	1.0
Naphthalene	5.0	U	ug/L	0.15	5.0	1.0
o-Xylene	1.0	U	ug/L	0.11	1.0	1.0
sec-Butylbenzene	1.0	U	ug/L	0.11	1.0	1.0
Styrene	1.0	U	ug/L	0.13	1.0	1.0
tert-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0

 Client Sample ID:
 MW 5
 Date Sampled:
 09/19/2016 0927

 Lab Sample ID:
 420-110403-9
 Date Received:
 09/19/2016 1000

Client Matrix: Water

Job Number: 420-110403-1

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution
Toluene	1.0	U	ug/L	0.12	1.0	1.0
trans-1,2-Dichloroethene	1.0	U	ug/L	0.11	1.0	1.0
trans-1,3-Dichloropropene	1.0	U	ug/L	0.050	1.0	1.0
Trichloroethene	0.32	J	ug/L	0.16	1.0	1.0
Trichlorofluoromethane	1.0	U	ug/L	0.21	1.0	1.0
Vinyl chloride	1.0	U	ug/L	0.14	1.0	1.0
Xylenes, Total	1.0	U	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	0.48	J	ug/L	0.11	1.0	1.0
1,1,1-Trichloroethane	1.1		ug/L	0.16	1.0	1.0
1,1,2-Trichloroethane	1.0	U	ug/L	0.090	1.0	1.0
1,1-Dichloroethane	1.0	U	ug/L	0.12	1.0	1.0
1,1-Dichloroethene	1.0	U	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	1.0	U	ug/L	0.14	1.0	1.0
1,2-Dibromo-3-Chloropropane	5.0	U	ug/L	0.13	5.0	1.0
1,2-Dichloroethane	1.0	U	ug/L	0.11	1.0	1.0
1,2-Dichloropropane	1.0	U	ug/L	0.19	1.0	1.0
1,3-Dichloropropane	1.0	U	ug/L	0.14	1.0	1.0
2,2-Dichloropropane	1.0	U	ug/L	0.26	1.0	1.0
1,2-Dichloroethene, Total	1.0	U	ug/L	0.13	1.0	1.0
1,1,2,2-Tetrachloroethane	1.0	U	ug/L	0.16	1.0	1.0
1,2,3-Trichloropropane	1.0	U	ug/L	0.16	1.0	1.0
Surrogate			Acceptance Limits			
Toluene-d8 (Surr)	102		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	105		%		77 - 117	
4-Bromofluorobenzene	104		%		74 - 119	
Method: 8260C Run Type: DL			Date Ar	nalyzed: (09/20/2016 1526	
Prep Method: 5030C			Date Pr	epared: (09/20/2016 1526	
Tetrachloroethene	140	D	ug/L	1.6	10	10

DATA REPORTING QUALIFIERS

Client: William L. Going & Associates Job Number:

Lab Section	Qualifier	Description
GC/MS VOA		
	D	Surrogate or matrix spike recoveries were not obtained because the extract was diluted for analysis; also compounds analyzed at a dilution may be flagged with a D.
	J	Result is less than the RL but greater than or equal to the MDL
	U	and the concentration is an approximate value. The analyte was analyzed for but not detected at or above the lowest stated limit.

Certification Information

Client: William L. Going & Associates Job Number:

Sdg Number: 201 Charles St., Maybrook

The following analytes are Not Part of the ELAP scope of accreditation:

Sulfur, Tungsten, Silicon, Bicarbonate Alkalinity, 7 Day BOD 5210C, 28 Day BOD, Soluble BOD, Carbon Dioxide, Carbonate Alkalinity, CBOD Soluble, Chlorine, Cyanide (WAD), Ferrous Iron, Ferric Iron, Total Nitrogen, Total Organic Nitrogen, Dissolved Oxygen, pH, Phenolpthalien Alkalinity, Solids (Fixed), Solids (Percent), Solids (Percent Moisture), Solids (Percent Volatile), Solids (Volatile Suspended), Temperature, TKN (Soluble), Total Inorganic Carbon, Volatile Acids as Acetic Acid, 2-Aminopyridine, 3-Picoline, 1-Methyl-2-pyrrilidinone, Aziridine, Dimethyl sulfoxide, 1-Chlorohexane, Iron Bacteria, Salmonella, & Sulfur Reducing Bacteria.

The following analytes are Not Part of ELAP Potable Water scope of accreditation:

Cobalt (200.7, 200.8), Tin (200.7), Strontium (200.7), Gold (200.7), Platinum (200.7), Palladium (200.7), Titanium (200.7), Phosphorus (365.3), Nitrate-Nitrite (10-107-4-1C, 353.2), m-Xylene & p-Xylene (502.2, 524), Naphthalene (502.2), o-Xylene (502.2, 524), & Fecal Coliform (9222D).

The following analytes are Not Part of ELAP Solid and Hazardous Waste scope of accreditation:

Ammonia (SM 4500NH3G), TKN (351.2), Phosphorus (365.3), 1,2-Dichloro-1,1,2-trifluoroethane (8260), & Chlorodifluoromethane (8260).

The following analytes are Not Part of ELAP Non Potable Water scope of accreditation:

Dissolved Organic Carbon (5310C), Mecoprop (8151A), & MCPA (8151A).

Definitions and Glossary

Client: William L. Going & Associates Job Number:

Abbreviation	These commonly used abbreviations may or may not be present in this report.
%R	Percent Recovery
DL, RA, RE	Indicates a Dilution, Reanalysis or Reextraction.
EPA	United States Environmental Protection Agency
MDL	Method Detection Limit - an estimate of the minimum amount of a substance that an analytical process can reliably detect. A MDL is analyte- and matrix-specific and may be laboratory-dependent.
ND	Not detected at the reporting limit (or MDL if shown).
QC	Quality Control
RL	Reporting Limit - the minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.
RPD	Relative Percent Difference - a measure of the relative difference between two points.

Newburgh, NY 12550 TEL (845) 562-0890 FAX (845) 562-0841 315 Fullerton Avenue O, 00:01 **NY PUBLIC WATER SUPPLIES** REPORT # (Lab Use Only) **ANALYSIS REQUESTED** TIME Z z ` DATE DATE SAMPLE REC'D ON ICE CHLORINE (RESIDUAL) ph CHECK □Y □N SAMPLE TEMP(2) REVIEWED BY: 110403 FEDERAL ID SOURCE ID ELAP TYPE CHAIN OF CUSTODY () COMPANY COMPANY COMPANY THE ETL TERMS AND CONDITIONS OF SALE UNLESS ALTERNATE TERMS ARE AGREED IN WRITING. Matrix

DW = DRINKING WATER S = SOIL O = OIL

WW = WASTE WATER SL = SLUDGE GW = GROUND WATER TURNAROUND **EPA NY00049** Oq sselD luop a 4 A NORMAL $\mathcal{C}_{\mathcal{X}}$ Q 3 □ VERBAL □ QUICK СТДОРН РН-0554 RECEIVED BY RECEIVED BY B □ CLP□ ISRA 🗆 REPORT TYPE NJDEP NY015 STANDARD ☑ NJ REG □ □ ∢ NYASP OTHER NYSDOH 10142 4 9 $\mathcal{C}_{\mathcal{C}}$ $\overline{}$ 6 **NOTE: SAMPLE TEMPERATURE UPON** SAMPLES SUBMITTED FOR ANALYBIS WILL BE SUBJEST TO RECEIPT MUST BE 4° ± 2°C. CLIENT I.D. *10*0 Laboratories Inc. MATRIX PROJECT NUMBER / PO NO. EnviroTest aAAş PROJECT LOCATION SAMPLING
DATE TIME
AM PM RELINQUISHED BY CUSTOMER NAME RELINQUISHED BY NAME OF CONTAC CITY, STATE, Z COMMENTS ADDRESS

LOGIN SAMPLE RECEIPT CHECK LIST

Client: William L. Going & Associates

Job Number: 420-110403-1

SDG Number: 201 Charles St., Maybrook

Login Number: 110403

Question	T/F/NA	Comment
Samples were collected by ETL employee as per SOP-SAM-1	NA	
The cooler's custody seal, if present, is intact.	NA	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is recorded.	True	6.7 C
Cooler Temp. is within method specified range. (0-6 C PW, 0-8 C NPW, or BAC <10 $$ C	True	
If false, was sample received on ice within 6 hours of collection.	NA	
Based on above criteria cooler temperature is acceptable.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	



ANALYTICAL REPORT

Job Number: 420-108863-1

Job Description: William Going

For:

William L. Going & Associates 5 Stella Drive Gardiner, NY 12525

Attention: Mr. William L Going

Gaura Marciano

Laura L Marciano
Customer Service Manager
Imarciano@envirotestlaboratories.com
08/29/2016

NYSDOH ELAP does not certify for all parameters. EnviroTest Laboratories does hold certification for all analytes where certification is offered by ELAP unless otherwise specified in the Certification Information section of this report Pursuant to NELAP, this report may not be reproduced, except in full, without written approval of the laboratory. EnviroTest Laboratories Inc. certifies that the analytical results contained herein apply only to the samples tested as received by our laboratory. All questions regarding this report should be directed to the EnviroTest Customer Service Representative.

EnviroTest Laboratories, Inc. Certifications and Approvals: NYSDOH 10142, NJDEP NY015, CTDOPH PH-0554



Job Narrative 420-J108863-1

Comments

No additional comments.

Receipt

All samples were received in good condition within temperature requirements.

GC/MS VOA

Method 8260C: The laboratory control standard (LCS) for batch 101312 did not meet the range of acceptable recoveries for the analytes indicated by an asterisk (*) on the results form. These analytes were biased high in the LCS.

No other analytical or quality issues were noted.

METHOD SUMMARY

Job Number: 420-108863-1

Client: William L. Going & Associates

Description	Lab Location	Method	Preparation Method
Matrix: Water			
Volatile Organic Compounds by GC/MS	EnvTest	SW846 8260C	
Purge and Trap for Aqueous Samples	EnvTest		SW846 5030C

Lab References:

EnvTest = EnviroTest

Method References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

METHOD / ANALYST SUMMARY

Client: William L. Going & Associates Job Number: 420-108863-1

Method	Analyst	Analyst ID	
SW846 8260C	Andersen, Eric C	ECA	

SAMPLE SUMMARY

Client: William L. Going & Associates Job Number: 420-108863-1

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
420-108863-1	201 Charles St, Maybook MW5	Water	08/12/2016 0820	08/12/2016 1600
420-108863-2	201 Charles St, Maybook MW2	Water	08/12/2016 0830	08/12/2016 1600
420-108863-3	201 Charles St, Maybook MW7	Water	08/12/2016 0840	08/12/2016 1600
420-108863-4	201 Charles St, Maybook MW10	Water	08/12/2016 0846	08/12/2016 1600

5 Stella Drive Gardiner, NY 12525

Client Sample ID: 201 Charles St, Maybook MW5 Date Sampled: 08/12/2016 0820

Lab Sample ID: 420-108863-1 Date Received: 08/12/2016 1600
Client Matrix: Water

Method: 8260C Prep Method: 5030C 1,2,3-Trichlorobenzene 1,2,4-Trichlorobenzene	1.0 1.0 1.0	U	Date An Date Pro	a.,	5/2016 1202	
1,2,3-Trichlorobenzene 1,2,4-Trichlorobenzene	1.0 1.0			enared: 08/1	10040 4000	
1,2,4-Trichlorobenzene	1.0 1.0			pa. 0 a.	5/2016 1202	
	1.0	1.1	ug/L	0.25	1.0	1.0
4 O 4 Trime attended and an area		U	ug/L	0.19	1.0	1.0
1,2,4-Trimethylbenzene		U	ug/L	0.12	1.0	1.0
1,2-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,3,5-Trimethylbenzene	1.0	U	ug/L	0.11	1.0	1.0
1,3-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,4-Dichlorobenzene	1.0	U	ug/L	0.12	1.0	1.0
2-Chlorotoluene	1.0	U	ug/L	0.12	1.0	1.0
4-Chlorotoluene	1.0	U	ug/L	0.11	1.0	1.0
p-Isopropyltoluene	1.0	U	ug/L	0.12	1.0	1.0
Benzene	0.15	J	ug/L	0.12	1.0	1.0
Bromobenzene	1.0	U	ug/L	0.10	1.0	1.0
Bromoform	1.0	U	ug/L	0.11	1.0	1.0
Bromomethane	9.7		ug/L	0.14	1.0	1.0
Carbon tetrachloride	1.0	U	ug/L	0.20	1.0	1.0
Chlorobenzene	1.0	U	ug/L	0.10	1.0	1.0
Chlorobromomethane	1.0	U	ug/L	0.13	1.0	1.0
Chlorodibromomethane	1.0	U	ug/L	0.15	1.0	1.0
Chloroethane	1.0	U *	ug/L	0.17	1.0	1.0
Chloroform	0.72	J	ug/L	0.16	1.0	1.0
Chloromethane	44		ug/L	0.15	1.0	1.0
cis-1,2-Dichloroethene	0.41	J	ug/L	0.13	1.0	1.0
cis-1,3-Dichloropropene	1.0	U	ug/L	0.10	1.0	1.0
Dibromomethane	1.0	U	ug/L	0.21	1.0	1.0
Dichlorobromomethane	1.0	U	ug/L	0.10	1.0	1.0
Dichlorodifluoromethane	1.0	U *	ug/L	0.13	1.0	1.0
Ethylbenzene	1.0	U	ug/L	0.16	1.0	1.0
Hexachlorobutadiene	1.0	U	ug/L	0.37	1.0	1.0
Isopropylbenzene	1.0	U	ug/L	0.090	1.0	1.0
m-Xylene & p-Xylene	2.0	U	ug/L	0.17	2.0	1.0
Methyl tert-butyl ether	1.0	U	ug/L	0.13	1.0	1.0
Methylene Chloride	1.0	U	ug/L	0.080	1.0	1.0
n-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0
N-Propylbenzene	1.0	U	ug/L	0.10	1.0	1.0
Naphthalene	5.0	U	ug/L	0.15	5.0	1.0
o-Xylene	1.0	U	ug/L	0.11	1.0	1.0
sec-Butylbenzene	1.0	U	ug/L	0.11	1.0	1.0
Styrene	1.0	U	ug/L	0.13	1.0	1.0
tert-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0

5 Stella Drive Gardiner, NY 12525

Client Sample ID: 201 Charles St, Maybook MW5 Date Sampled: 08/12/2016 0820

 Lab Sample ID:
 420-108863-1
 Date Received:
 08/12/2016 1600

 Client Matrix:
 Water

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Tetrachloroethene	70		ug/L	0.16	1.0	1.0
Toluene	1.0	U	ug/L	0.12	1.0	1.0
trans-1,2-Dichloroethene	1.0	U	ug/L	0.11	1.0	1.0
trans-1,3-Dichloropropene	1.0	U	ug/L	0.050	1.0	1.0
Trichloroethene	0.20	J	ug/L	0.16	1.0	1.0
Trichlorofluoromethane	1.0	U	ug/L	0.21	1.0	1.0
Vinyl chloride	1.0	U	ug/L	0.14	1.0	1.0
Xylenes, Total	1.0	U	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	1.0	U	ug/L	0.11	1.0	1.0
1,1,1-Trichloroethane	1.0		ug/L	0.16	1.0	1.0
1,1,2-Trichloroethane	1.0	U	ug/L	0.090	1.0	1.0
1,1-Dichloroethane	1.0	U	ug/L	0.12	1.0	1.0
1,1-Dichloroethene	1.0	U	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	1.0	U	ug/L	0.14	1.0	1.0
1,2-Dibromo-3-Chloropropane	5.0	U	ug/L	0.13	5.0	1.0
1,2-Dichloroethane	1.0	U	ug/L	0.11	1.0	1.0
1,2-Dichloropropane	1.0	U	ug/L	0.19	1.0	1.0
1,3-Dichloropropane	1.0	U	ug/L	0.14	1.0	1.0
2,2-Dichloropropane	1.0	U	ug/L	0.26	1.0	1.0
1,2-Dichloroethene, Total	0.41	J	ug/L	0.13	1.0	1.0
1,1,2,2-Tetrachloroethane	1.0	U	ug/L	0.16	1.0	1.0
1,2,3-Trichloropropane	1.0	U	ug/L	0.16	1.0	1.0
Surrogate					Acceptance Limits	
Toluene-d8 (Surr)	94		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	106		%		77 - 117	
4-Bromofluorobenzene	98		%		74 - 119	
Method: 8260C Run Type: DL Prep Method: 5030C			Date Analyzed: 08/17/2016 0419 Date Prepared: 08/17/2016 0419			
Acetone	390	D	ug/L	ерагец. 3.1	50	10
2-Butanone (MEK)	10	U	ug/L	2.3	10	10

5 Stella Drive Gardiner, NY 12525

Client Sample ID: 201 Charles St, Maybook MW2 Date Sampled: 08/12/2016 0830

Lab Sample ID: 420-108863-2 Date Received: 08/12/2016 1600

Analyte	Result/Qua	Result/Qualifier		MDL	RL	Dilution
Method: 8260C			Date Ar	nalyzed: 08/15	5/2016 1238	
Prep Method: 5030C			Date Pr	-	5/2016 1238	
1,2,3-Trichlorobenzene	1.0	U	ug/L	0.25	1.0	1.0
1,2,4-Trichlorobenzene	1.0	U	ug/L	0.19	1.0	1.0
1,2,4-Trimethylbenzene	1.0	U	ug/L	0.12	1.0	1.0
1,2-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,3,5-Trimethylbenzene	1.0	U	ug/L	0.11	1.0	1.0
1,3-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,4-Dichlorobenzene	1.0	U	ug/L	0.12	1.0	1.0
2-Chlorotoluene	1.0	U	ug/L	0.12	1.0	1.0
4-Chlorotoluene	1.0	U	ug/L	0.11	1.0	1.0
p-Isopropyltoluene	1.0	U	ug/L	0.12	1.0	1.0
Acetone	180		ug/L	0.31	5.0	1.0
Benzene	1.0	U	ug/L	0.12	1.0	1.0
Bromobenzene	1.0	U	ug/L	0.10	1.0	1.0
Bromoform	1.0	U	ug/L	0.11	1.0	1.0
Bromomethane	1.1		ug/L	0.14	1.0	1.0
Carbon tetrachloride	1.0	U	ug/L	0.20	1.0	1.0
Chlorobenzene	1.0	U	ug/L	0.10	1.0	1.0
Chlorobromomethane	1.0	U	ug/L	0.13	1.0	1.0
Chlorodibromomethane	1.0	U	ug/L	0.15	1.0	1.0
Chloroethane	0.81	J *	ug/L	0.17	1.0	1.0
Chloroform	1.0	U	ug/L	0.16	1.0	1.0
Chloromethane	6.7		ug/L	0.15	1.0	1.0
cis-1,2-Dichloroethene	1.8		ug/L	0.13	1.0	1.0
cis-1,3-Dichloropropene	1.0	U	ug/L	0.10	1.0	1.0
Dibromomethane	1.0	U	ug/L	0.21	1.0	1.0
Dichlorobromomethane	1.0	U	ug/L	0.10	1.0	1.0
Dichlorodifluoromethane	1.0	U *	ug/L	0.13	1.0	1.0
Ethylbenzene	1.0	U	ug/L	0.16	1.0	1.0
Hexachlorobutadiene	1.0	U	ug/L	0.37	1.0	1.0
Isopropylbenzene	1.0	U	ug/L	0.090	1.0	1.0
m-Xylene & p-Xylene	2.0	U	ug/L	0.17	2.0	1.0
Methyl tert-butyl ether	1.0	U	ug/L	0.13	1.0	1.0
Methylene Chloride	4.7		ug/L	0.080	1.0	1.0
n-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0
N-Propylbenzene	1.0	Ū	ug/L	0.10	1.0	1.0
Naphthalene	5.0	Ü	ug/L	0.15	5.0	1.0
o-Xylene	1.0	Ū	ug/L	0.11	1.0	1.0
sec-Butylbenzene	1.0	Ū	ug/L	0.11	1.0	1.0
Styrene	1.0	Ü	ug/L	0.13	1.0	1.0

5 Stella Drive Gardiner, NY 12525

Client Sample ID: 201 Charles St, Maybook MW2 Date Sampled: 08/12/2016 0830

Lab Sample ID: 420-108863-2 Date Received: 08/12/2016 1600

Analyte	Result/Qua	Result/Qualifier		MDL	RL	Dilution
tert-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0
Tetrachloroethene	65		ug/L	0.16	1.0	1.0
Toluene	1.0	U	ug/L	0.12	1.0	1.0
trans-1,2-Dichloroethene	1.0	U	ug/L	0.11	1.0	1.0
trans-1,3-Dichloropropene	1.0	U	ug/L	0.050	1.0	1.0
Trichloroethene	7.1		ug/L	0.16	1.0	1.0
Trichlorofluoromethane	1.0	U	ug/L	0.21	1.0	1.0
Vinyl chloride	1.0	U	ug/L	0.14	1.0	1.0
Xylenes, Total	1.0	U	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	1.0	U	ug/L	0.11	1.0	1.0
1,1,1-Trichloroethane	1.0	U	ug/L	0.16	1.0	1.0
1,1,2-Trichloroethane	1.0	U	ug/L	0.090	1.0	1.0
1,1-Dichloroethane	1.0	U	ug/L	0.12	1.0	1.0
1,1-Dichloroethene	1.0	U	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	1.0	U	ug/L	0.14	1.0	1.0
1,2-Dibromo-3-Chloropropane	5.0	U	ug/L	0.13	5.0	1.0
1,2-Dichloroethane	0.93	J	ug/L	0.11	1.0	1.0
1,2-Dichloropropane	1.0	U	ug/L	0.19	1.0	1.0
1,3-Dichloropropane	1.0	U	ug/L	0.14	1.0	1.0
2,2-Dichloropropane	1.0	U	ug/L	0.26	1.0	1.0
2-Butanone (MEK)	28		ug/L	0.23	1.0	1.0
1,2-Dichloroethene, Total	1.8		ug/L	0.13	1.0	1.0
1,1,2,2-Tetrachloroethane	1.0	U	ug/L	0.16	1.0	1.0
1,2,3-Trichloropropane	1.0	U	ug/L	0.16	1.0	1.0
Surrogate				Acceptance Limits		
Toluene-d8 (Surr)	103		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	103		%		77 - 117	
4-Bromofluorobenzene	98		%		74 - 119	

5 Stella Drive Gardiner, NY 12525

Client Sample ID: 201 Charles St, Maybook MW7 Date Sampled: 08/12/2016 0840

Lab Sample ID: 420-108863-3 Date Received: 08/12/2016 1600

Analyte	Result/Qua	Result/Qualifier		MDL	RL	Dilution
Method: 8260C			Date Ar	nalyzed: 08/15	5/2016 1314	
Prep Method: 5030C			Date Pr	epared: 08/15	5/2016 1314	
1,2,3-Trichlorobenzene	1.0	U	ug/L	0.25	1.0	1.0
1,2,4-Trichlorobenzene	1.0	U	ug/L	0.19	1.0	1.0
1,2,4-Trimethylbenzene	1.0	U	ug/L	0.12	1.0	1.0
1,2-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,3,5-Trimethylbenzene	1.0	U	ug/L	0.11	1.0	1.0
1,3-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,4-Dichlorobenzene	1.0	U	ug/L	0.12	1.0	1.0
2-Chlorotoluene	1.0	U	ug/L	0.12	1.0	1.0
4-Chlorotoluene	1.0	U	ug/L	0.11	1.0	1.0
p-Isopropyltoluene	1.0	U	ug/L	0.12	1.0	1.0
Benzene	1.0	U	ug/L	0.12	1.0	1.0
Bromobenzene	1.0	U	ug/L	0.10	1.0	1.0
Bromoform	1.0	U	ug/L	0.11	1.0	1.0
Bromomethane	0.24	J	ug/L	0.14	1.0	1.0
Carbon tetrachloride	1.0	U	ug/L	0.20	1.0	1.0
Chlorobenzene	1.0	U	ug/L	0.10	1.0	1.0
Chlorobromomethane	1.0	U	ug/L	0.13	1.0	1.0
Chlorodibromomethane	1.0	U	ug/L	0.15	1.0	1.0
Chloroethane	1.0	U *	ug/L	0.17	1.0	1.0
Chloroform	0.59	J	ug/L	0.16	1.0	1.0
Chloromethane	0.86	J	ug/L	0.15	1.0	1.0
cis-1,2-Dichloroethene	20		ug/L	0.13	1.0	1.0
cis-1,3-Dichloropropene	1.0	U	ug/L	0.10	1.0	1.0
Dibromomethane	1.0	U	ug/L	0.21	1.0	1.0
Dichlorobromomethane	1.0	U	ug/L	0.10	1.0	1.0
Dichlorodifluoromethane	1.0	U *	ug/L	0.13	1.0	1.0
Ethylbenzene	1.0	U	ug/L	0.16	1.0	1.0
Hexachlorobutadiene	1.0	U	ug/L	0.37	1.0	1.0
Isopropylbenzene	1.0	U	ug/L	0.090	1.0	1.0
m-Xylene & p-Xylene	2.0	U	ug/L	0.17	2.0	1.0
Methyl tert-butyl ether	1.0	U	ug/L	0.13	1.0	1.0
Methylene Chloride	1.0	U	ug/L	0.080	1.0	1.0
n-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0
N-Propylbenzene	1.0	U	ug/L	0.10	1.0	1.0
Naphthalene	5.0	U	ug/L	0.15	5.0	1.0
o-Xylene	1.0	U	ug/L	0.11	1.0	1.0
sec-Butylbenzene	1.0	U	ug/L	0.11	1.0	1.0
Styrene	1.0	U	ug/L	0.13	1.0	1.0
tert-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0

5 Stella Drive Gardiner, NY 12525

Client Sample ID: 201 Charles St, Maybook MW7

Lab Sample ID: 420-108863-3

Date Sampled: 08/12/2016 0840
Date Received: 08/12/2016 1600

Job Number: 420-108863-1

Client Matrix: Water

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution
Toluene	1.0	U	ug/L	0.12	1.0	1.0
trans-1,2-Dichloroethene	3.2		ug/L	0.11	1.0	1.0
trans-1,3-Dichloropropene	1.0	U	ug/L	0.050	1.0	1.0
Trichlorofluoromethane	1.0	U	ug/L	0.21	1.0	1.0
Vinyl chloride	1.0	U	ug/L	0.14	1.0	1.0
Xylenes, Total	1.0	U	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	1.0	U	ug/L	0.11	1.0	1.0
1,1,1-Trichloroethane	2.9		ug/L	0.16	1.0	1.0
1,1,2-Trichloroethane	1.0	U	ug/L	0.090	1.0	1.0
1,1-Dichloroethane	1.0	U	ug/L	0.12	1.0	1.0
1,1-Dichloroethene	0.30	J	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	1.0	U	ug/L	0.14	1.0	1.0
1,2-Dibromo-3-Chloropropane	5.0	U	ug/L	0.13	5.0	1.0
1,2-Dichloroethane	1.0	U	ug/L	0.11	1.0	1.0
1,2-Dichloropropane	1.0	U	ug/L	0.19	1.0	1.0
1,3-Dichloropropane	1.0	U	ug/L	0.14	1.0	1.0
2,2-Dichloropropane	1.0	U	ug/L	0.26	1.0	1.0
1,2-Dichloroethene, Total	23		ug/L	0.13	1.0	1.0
1,1,2,2-Tetrachloroethane	1.0	U	ug/L	0.16	1.0	1.0
1,2,3-Trichloropropane	1.0	U	ug/L	0.16	1.0	1.0
Surrogate					Acceptance Limits	
Toluene-d8 (Surr)	45	Χ	%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	122	Χ	%		77 - 117	
4-Bromofluorobenzene	103		%		74 - 119	
Method: 8260C Run Type: DL			Date Ar	nalyzed:	08/17/2016 0455	
Prep Method: 5030C			Date Prepared: 08/17/2016 0455			
Acetone	250	U	ug/L	16	250	50
Tetrachloroethene	1600	D	ug/L	8.0	50	50
Trichloroethene	350	D	ug/L	8.0	50	50
2-Butanone (MEK)	50	U	ug/L	12	50	50

Mr. William L Going

Job Number: 420-108863-1

William L. Going & Associates

5 Stella Drive Gardiner, NY 12525

Client Sample ID: 201 Charles St, Maybook MW10 Date Sampled: 08/12/2016 0846

 Lab Sample ID:
 420-108863-4
 Date Received:
 08/12/2016 1600

 Client Matrix:
 Water

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date Analyzed: 08/15/2016 1350			
Prep Method: 5030C			Date Pr	repared: 08/15	5/2016 1350	
1,2,3-Trichlorobenzene	1.0	U	ug/L	0.25	1.0	1.0
1,2,4-Trichlorobenzene	1.0	U	ug/L	0.19	1.0	1.0
1,2,4-Trimethylbenzene	1.0	U	ug/L	0.12	1.0	1.0
1,2-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,3,5-Trimethylbenzene	1.0	U	ug/L	0.11	1.0	1.0
1,3-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,4-Dichlorobenzene	1.0	U	ug/L	0.12	1.0	1.0
2-Chlorotoluene	1.0	U	ug/L	0.12	1.0	1.0
4-Chlorotoluene	1.0	U	ug/L	0.11	1.0	1.0
p-Isopropyltoluene	1.0	U	ug/L	0.12	1.0	1.0
Benzene	1.0	U	ug/L	0.12	1.0	1.0
Bromobenzene	1.0	U	ug/L	0.10	1.0	1.0
Bromoform	1.0	U	ug/L	0.11	1.0	1.0
Bromomethane	27		ug/L	0.14	1.0	1.0
Carbon tetrachloride	1.0	U	ug/L	0.20	1.0	1.0
Chlorobenzene	1.0	U	ug/L	0.10	1.0	1.0
Chlorobromomethane	1.0	U	ug/L	0.13	1.0	1.0
Chlorodibromomethane	1.0	U	ug/L	0.15	1.0	1.0
Chloroethane	1.0	U *	ug/L	0.17	1.0	1.0
Chloroform	0.39	J	ug/L	0.16	1.0	1.0
Chloromethane	34		ug/L	0.15	1.0	1.0
cis-1,2-Dichloroethene	0.74	J	ug/L	0.13	1.0	1.0
cis-1,3-Dichloropropene	1.0	U	ug/L	0.10	1.0	1.0
Dibromomethane	1.0	U	ug/L	0.21	1.0	1.0
Dichlorobromomethane	1.0	U	ug/L	0.10	1.0	1.0
Dichlorodifluoromethane	1.0	U *	ug/L	0.13	1.0	1.0
Ethylbenzene	1.0	U	ug/L	0.16	1.0	1.0
Hexachlorobutadiene	1.0	U	ug/L	0.37	1.0	1.0
Isopropylbenzene	1.0	U	ug/L	0.090	1.0	1.0
m-Xylene & p-Xylene	2.0	U	ug/L	0.17	2.0	1.0
Methyl tert-butyl ether	1.0	U	ug/L	0.13	1.0	1.0
Methylene Chloride	0.37	J	ug/L	0.080	1.0	1.0
n-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0
N-Propylbenzene	1.0	U	ug/L	0.10	1.0	1.0
Naphthalene	5.0	U	ug/L	0.15	5.0	1.0
o-Xylene	1.0	U	ug/L	0.11	1.0	1.0
sec-Butylbenzene	1.0	U	ug/L	0.11	1.0	1.0
Styrene	1.0	U	ug/L	0.13	1.0	1.0
tert-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0

Mr. William L Going Sassociates

Job Number: 420-108863-1

William L. Going & Associates

5 Stella Drive Gardiner, NY 12525

Client Sample ID: 201 Charles St, Maybook MW10 Date Sampled: 08/12/2016 0846

Lab Sample ID: 420-108863-4 Date Received: 08/12/2016 1600

Client Matrix: Water

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution
Tetrachloroethene	80		ug/L	0.16	1.0	1.0
Toluene	1.0	U	ug/L	0.12	1.0	1.0
trans-1,2-Dichloroethene	1.0	U	ug/L	0.11	1.0	1.0
trans-1,3-Dichloropropene	1.0	U	ug/L	0.050	1.0	1.0
Trichloroethene	1.4		ug/L	0.16	1.0	1.0
Trichlorofluoromethane	1.0	U	ug/L	0.21	1.0	1.0
Vinyl chloride	1.0	U	ug/L	0.14	1.0	1.0
Xylenes, Total	1.0	U	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	1.0	U	ug/L	0.11	1.0	1.0
1,1,1-Trichloroethane	1.0	U	ug/L	0.16	1.0	1.0
1,1,2-Trichloroethane	1.0	U	ug/L	0.090	1.0	1.0
1,1-Dichloroethane	1.0	U	ug/L	0.12	1.0	1.0
1,1-Dichloroethene	1.0	U	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	1.0	U	ug/L	0.14	1.0	1.0
1,2-Dibromo-3-Chloropropane	5.0	U	ug/L	0.13	5.0	1.0
1,2-Dichloroethane	1.0	U	ug/L	0.11	1.0	1.0
1,2-Dichloropropane	1.0	U	ug/L	0.19	1.0	1.0
1,3-Dichloropropane	1.0	U	ug/L	0.14	1.0	1.0
2,2-Dichloropropane	1.0	U	ug/L	0.26	1.0	1.0
1,2-Dichloroethene, Total	0.74	J	ug/L	0.13	1.0	1.0
1,1,2,2-Tetrachloroethane	1.0	U	ug/L	0.16	1.0	1.0
1,2,3-Trichloropropane	1.0	U	ug/L	0.16	1.0	1.0
Surrogate					Acceptance Limits	
Toluene-d8 (Surr)	64	Χ	%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	112		%		77 - 117	
4-Bromofluorobenzene	102		%		74 - 119	
Method: 8260C Run Type: DL			Date An	alyzed: 08	3/17/2016 0531	
Prep Method: 5030C			Date Pr	epared: 08	3/17/2016 0531	
Acetone	430	D	ug/L	3.1	50	10
2-Butanone (MEK)	40	D	ug/L	2.3	10	10

DATA REPORTING QUALIFIERS

Client: William L. Going & Associates Job Number:

Lab Section	Qualifier	Description
GC/MS VOA		
	*	LCS or LCSD exceeds the control limits
	D	Surrogate or matrix spike recoveries were not obtained because
		the extract was diluted for analysis; also compounds analyzed at
		a dilution may be flagged with a D.
	J	Result is less than the RL but greater than or equal to the MDL
		and the concentration is an approximate value.
	U	The analyte was analyzed for but not detected at or above the
		lowest stated limit.
	Χ	Surrogate exceeds the control limits

Certification Information

Client: William L. Going & Associates Job Number:

The following analytes are Not Part of the ELAP scope of accreditation:

Sulfur, Tungsten, Silicon, Bicarbonate Alkalinity, 7 Day BOD 5210C, 28 Day BOD, Soluble BOD, Carbon Dioxide, Carbonate Alkalinity, CBOD Soluble, Chlorine, Cyanide (WAD), Ferrous Iron, Ferric Iron, Total Nitrogen, Total Organic Nitrogen, Dissolved Oxygen, pH, Phenolpthalien Alkalinity, Solids (Fixed), Solids (Percent), Solids (Percent Moisture), Solids (Percent Volatile), Solids (Volatile Suspended), Temperature, TKN (Soluble), Total Inorganic Carbon, Volatile Acids as Acetic Acid, 2-Aminopyridine, 3-Picoline, 1-Methyl-2-pyrrilidinone, Aziridine, Dimethyl sulfoxide, 1-Chlorohexane, Iron Bacteria, Salmonella, & Sulfur Reducing Bacteria.

The following analytes are Not Part of ELAP Potable Water scope of accreditation:

Cobalt (200.7, 200.8), Tin (200.7), Strontium (200.7), Gold (200.7), Platinum (200.7), Palladium (200.7), Titanium (200.7), Phosphorus (365.3), Nitrate-Nitrite (10-107-4-1C, 353.2), m-Xylene & p-Xylene (502.2, 524), Naphthalene (502.2), o-Xylene (502.2, 524), & Fecal Coliform (9222D).

The following analytes are Not Part of ELAP Solid and Hazardous Waste scope of accreditation:

Ammonia (SM 4500NH3G), TKN (351.2), Phosphorus (365.3), 1,2-Dichloro-1,1,2-trifluoroethane (8260), & Chlorodifluoromethane (8260).

The following analytes are Not Part of ELAP Non Potable Water scope of accreditation:

Dissolved Organic Carbon (5310C), Mecoprop (8151A), & MCPA (8151A).

Definitions and Glossary

Client: William L. Going & Associates Job Number:

Abbreviation	These commonly used abbreviations may or may not be present in this report.
%R	Percent Recovery
DL, RA, RE	Indicates a Dilution, Reanalysis or Reextraction.
EPA	United States Environmental Protection Agency
MDL	Method Detection Limit - an estimate of the minimum amount of a substance that an analytical process can reliably detect. A MDL is analyte- and matrix-specific and may be laboratory-dependent.
ND	Not detected at the reporting limit (or MDL if shown).
QC	Quality Control
RL	Reporting Limit - the minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.
RPD	Relative Percent Difference - a measure of the relative difference between two points.

315 Fullerton Avenue Newburgh, NY 12550 **NY PUBLIC WATER SUPPLIES** TEL (845) 562-0890 FAX (845) 562-0841 REPORT # (Lab Use Only) **ANALYSIS REQUESTED** TIME z \succeq SAMPLE REC'D ON ICE DATE DATE CHLORINE (RESIDUAL) PYCHECK DY DN SAMPLE TEMP. REVIEWED BY: 108863 **FEDERAL ID** SOURCE ID **ELAP TYPE** 8260 COMPANY COMPANY SAMPLES SUBMITTED FOR ANALYSIS WILL BESUBJECT TO THE ETL TERMS AND CONDITIONS OF SALE UNLESS ALTERNATE TERMS ARE AGREED IN WRITING. Matrix

DW = DRINKING WATER S = SOIL O = OIL

WW = WASTE WATER SL = SLUDGE GW = GROUND WATER **TURNAROUND EPA NY00049** CHAIN OF CUSTODY Oq sselb luot □ NORMAL Š **CTDOPH PH-0554** RECEIVED BY , RECEIVED BY B □ CLP□ STANDARD Z ISRA □ NJ REG □ REPORT TYPE NJDEP NY015 NYASP A□ OS46 OTHER NYSDOH 10142 <u>[1</u> N **NOTE: SAMPLE TEMPERATURE UPON** RECEIPT MUST BE 4° ± 2°C. 2017 CLIENT I.D. 7 Laboratories Inc. がか MATRIX **EnviroTest** PROJECT NUMBER / PO NO クンプ PROJECT LOCATION CUSTOMER NAME NAME OF CONTACT RELINQUISHED BY RELINQUISHED BY CITY, STATE, ZIP SAMPLED BY COMMENTS ADDRESS

LOGIN SAMPLE RECEIPT CHECK LIST

Client: William L. Going & Associates Job Number: 420-108863-1

Login Number: 108863

Question	T/F/NA	Comment
Samples were collected by ETL employee as per SOP-SAM-1	NA	
The cooler's custody seal, if present, is intact.	NA	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is recorded.	True	3.2 C
Cooler Temp. is within method specified range.(0-6 C PW, 0-8 C NPW, or BAC <10 C	True	
If false, was sample received on ice within 6 hours of collection.	NA	
Based on above criteria cooler temperature is acceptable.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	NA	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	



ANALYTICAL REPORT

Job Number: 420-116167-1

SDG Number: 201 Charles Street

Job Description: William Going

For:

William L. Going & Associates 5 Stella Drive Gardiner, NY 12525

Attention: Mr. William L Going

Gaura Marciano

Laura L Marciano
Customer Service Manager
Imarciano@envirotestlaboratories.com
02/01/2017

NYSDOH ELAP does not certify for all parameters. EnviroTest Laboratories does hold certification for all analytes where certification is offered by ELAP unless otherwise specified in the Certification Information section of this report Pursuant to NELAP, this report may not be reproduced, except in full, without written approval of the laboratory. EnviroTest Laboratories Inc. certifies that the analytical results contained herein apply only to the samples tested as received by our laboratory. All questions regarding this report should be directed to the EnviroTest Customer Service Representative.

EnviroTest Laboratories, Inc. Certifications and Approvals: NYSDOH 10142, NJDEP NY015, CTDOPH PH-0554



METHOD SUMMARY

Client: William L. Going & Associates

Job Number: 420-116167-1

SDG Number: 201 Charles Street

Description	Lab Location	Method	Preparation Method	
Matrix: Water				
Volatile Organic Compounds by GC/MS	EnvTest	SW846 8260C		
Purge and Trap for Aqueous Samples	EnvTest		SW846 5030C	
Field Sampling	EnvTest	EPA Field Sam	pling	

Lab References:

EnvTest = EnviroTest

Method References:

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

METHOD / ANALYST SUMMARY

Client: William L. Going & Associates Job Number: 420-116167-1

Method	Analyst	Analyst ID
SW846 8260C	Andersen, Eric C	ECA
EPA Field Sampling	Cusack, Renee	RC

SAMPLE SUMMARY

Client: William L. Going & Associates

Job Number: 420-116167-1 SDG Number: 201 Charles Street

			Date/Time	Date/Time
Lab Sample ID	Client Sample ID	Client Matrix	Sampled	Received
420-116167-1	INJ 2	Water	01/26/2017 1530	01/27/2017 1450
420-116167-2	INJ 4	Water	01/26/2017 1538	01/27/2017 1450
420-116167-3	INJ 7	Water	01/26/2017 1549	01/27/2017 1450
420-116167-4	INJ 11	Water	01/26/2017 1558	01/27/2017 1450
420-116167-5	INJ 15	Water	01/26/2017 1610	01/27/2017 1450
420-116167-6	INJ 17	Water	01/26/2017 1621	01/27/2017 1450
420-116167-7	DMW 5	Water	01/26/2017 1629	01/27/2017 1450
420-116167-8	DMW 2	Water	01/26/2017 1638	01/27/2017 1450
420-116167-9	DMW 2S	Water	01/26/2017 1645	01/27/2017 1450
420-116167-10	DMW 3	Water	01/26/2017 1656	01/27/2017 1450

William L. Going & Associates Sdg Number: 201 Charles Street

Client Sample ID: INJ 2 Date Sampled: 01/26/2017 1530

 Lab Sample ID:
 420-116167-1
 Date Received:
 01/27/2017 1450

 Client Matrix:
 Water

Client Matrix: Percent Solids: Job Number: 420-116167-1

AnalyteResult/QualifierUnitRLDilutionMethod: Field SamplingDate Analyzed: 01/26/2017 1530Oxidation Reduction Potential259NONE1.0

 Client Sample ID:
 INJ 2
 Date Sampled:
 01/26/2017
 1530

 Lab Sample ID:
 420-116167-1
 Date Received:
 01/27/2017
 1450

Client Matrix: Water

Job Number: 420-116167-1

Analyte	Result/Qu	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date Ar	nalyzed: 01/30	0/2017 1327	
Prep Method: 5030C			Date Pr	epared: 01/30	0/2017 1327	
1,2,3-Trichlorobenzene	1.0	U	ug/L	0.25	1.0	1.0
1,2,4-Trichlorobenzene	1.0	U	ug/L	0.19	1.0	1.0
1,2,4-Trimethylbenzene	1.0	U	ug/L	0.12	1.0	1.0
1,2-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,3,5-Trimethylbenzene	1.0	U	ug/L	0.11	1.0	1.0
1,3-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,4-Dichlorobenzene	1.0	U	ug/L	0.12	1.0	1.0
2-Chlorotoluene	1.0	U	ug/L	0.12	1.0	1.0
4-Chlorotoluene	1.0	U	ug/L	0.11	1.0	1.0
p-Isopropyltoluene	1.0	U	ug/L	0.12	1.0	1.0
Benzene	1.0	U	ug/L	0.12	1.0	1.0
Bromobenzene	1.0	U	ug/L	0.10	1.0	1.0
Bromoform	1.0	U	ug/L	0.11	1.0	1.0
Bromomethane	2.8		ug/L	0.14	1.0	1.0
Carbon tetrachloride	1.0	U	ug/L	0.20	1.0	1.0
Chlorobenzene	1.0	U	ug/L	0.10	1.0	1.0
Chlorobromomethane	1.0	U	ug/L	0.13	1.0	1.0
Chlorodibromomethane	1.0	U	ug/L	0.15	1.0	1.0
Chloroethane	1.0	U	ug/L	0.17	1.0	1.0
Chloroform	9.0		ug/L	0.16	1.0	1.0
Chloromethane	30		ug/L	0.15	1.0	1.0
cis-1,2-Dichloroethene	1.0	U	ug/L	0.13	1.0	1.0
cis-1,3-Dichloropropene	1.0	U	ug/L	0.10	1.0	1.0
Dibromomethane	1.0	U	ug/L	0.21	1.0	1.0
Dichlorobromomethane	1.0	U	ug/L	0.10	1.0	1.0
Dichlorodifluoromethane	1.0	U	ug/L	0.13	1.0	1.0
Ethylbenzene	1.0	U	ug/L	0.16	1.0	1.0
Hexachlorobutadiene	1.0	U	ug/L	0.37	1.0	1.0
Isopropylbenzene	1.0	U	ug/L	0.090	1.0	1.0
m-Xylene & p-Xylene	2.0	U	ug/L	0.17	2.0	1.0
Methyl tert-butyl ether	1.0	U	ug/L	0.13	1.0	1.0
Methylene Chloride	1.1		ug/L	0.080	1.0	1.0
n-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0
N-Propylbenzene	1.0	U	ug/L	0.10	1.0	1.0
Naphthalene	5.0	U	ug/L	0.15	5.0	1.0
o-Xylene	1.0	U	ug/L	0.11	1.0	1.0
sec-Butylbenzene	1.0	U	ug/L	0.11	1.0	1.0
Styrene	1.0	U	ug/L	0.13	1.0	1.0
tert-Butylbenzene	1.0	Ü	ug/L	0.10	1.0	1.0

 Client Sample ID:
 INJ 2
 Date Sampled:
 01/26/2017
 1530

 Lab Sample ID:
 420-116167-1
 Date Received:
 01/27/2017
 1450

Client Matrix: Water

Job Number: 420-116167-1

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution
Toluene	1.0	U	ug/L	0.12	1.0	1.0
trans-1,2-Dichloroethene	1.0	U	ug/L	0.11	1.0	1.0
trans-1,3-Dichloropropene	1.0	U	ug/L	0.050	1.0	1.0
Trichloroethene	1.9		ug/L	0.16	1.0	1.0
Trichlorofluoromethane	1.0	U	ug/L	0.21	1.0	1.0
Vinyl chloride	1.0	U	ug/L	0.14	1.0	1.0
Xylenes, Total	1.0	U	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	1.0	U	ug/L	0.11	1.0	1.0
1,1,1-Trichloroethane	0.38	J	ug/L	0.16	1.0	1.0
1,1,2-Trichloroethane	0.59	J	ug/L	0.090	1.0	1.0
1,1-Dichloroethane	1.0	U	ug/L	0.12	1.0	1.0
1,1-Dichloroethene	1.0	U	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	1.0	U	ug/L	0.14	1.0	1.0
1,2-Dibromo-3-Chloropropane	5.0	U	ug/L	0.13	5.0	1.0
1,2-Dichloroethane	1.0	U	ug/L	0.11	1.0	1.0
1,2-Dichloropropane	1.0	U	ug/L	0.19	1.0	1.0
1,3-Dichloropropane	1.0	U	ug/L	0.14	1.0	1.0
2,2-Dichloropropane	1.0	U	ug/L	0.26	1.0	1.0
1,2-Dichloroethene, Total	1.0	U	ug/L	0.13	1.0	1.0
1,1,2,2-Tetrachloroethane	1.0	U	ug/L	0.16	1.0	1.0
1,2,3-Trichloropropane	1.0	U	ug/L	0.16	1.0	1.0
Surrogate					Acceptance Limits	
Toluene-d8 (Surr)	100		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	103		%		77 - 117	
4-Bromofluorobenzene	93		%		74 - 119	
Method: 8260C Run Type: DL			Date Ar	nalyzed:	01/30/2017 2115	
Prep Method: 5030C			Date Pr	epared: (01/30/2017 2115	
Tetrachloroethene	330	D	ug/L	8.0	50	50

Job Number: 420-116167-1 Sdg Number: 201 Charles Street

 Client Sample ID:
 INJ 4
 Date Sampled:
 01/26/2017
 1538

 Lab Sample ID:
 420-116167-2
 Date Received:
 01/27/2017
 1450

Client Matrix: Water

Percent Solids:

Analyte	Result/Qualifier	Unit	RL	Dilution
Method: Field Sampling		Date Analyzed:	01/26/2017 1538	
Oxidation Reduction Potential	243	NONE		1.0

 Client Sample ID:
 INJ 4
 Date Sampled:
 01/26/2017
 1538

 Lab Sample ID:
 420-116167-2
 Date Received:
 01/27/2017
 1450

Client Matrix: Water

Job Number: 420-116167-1

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date An	alyzed: 01/30	0/2017 1402	
Prep Method: 5030C			Date Pr	epared: 01/30	0/2017 1402	
1,2,3-Trichlorobenzene	1.0	U	ug/L	0.25	1.0	1.0
1,2,4-Trichlorobenzene	1.0	U	ug/L	0.19	1.0	1.0
1,2,4-Trimethylbenzene	1.0	U	ug/L	0.12	1.0	1.0
1,2-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,3,5-Trimethylbenzene	1.0	U	ug/L	0.11	1.0	1.0
1,3-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,4-Dichlorobenzene	1.0	U	ug/L	0.12	1.0	1.0
2-Chlorotoluene	1.0	U	ug/L	0.12	1.0	1.0
4-Chlorotoluene	1.0	U	ug/L	0.11	1.0	1.0
p-Isopropyltoluene	1.0	U	ug/L	0.12	1.0	1.0
Benzene	1.0	U	ug/L	0.12	1.0	1.0
Bromobenzene	1.0	U	ug/L	0.10	1.0	1.0
Bromoform	1.0	U	ug/L	0.11	1.0	1.0
Bromomethane	1.4		ug/L	0.14	1.0	1.0
Carbon tetrachloride	1.0	U	ug/L	0.20	1.0	1.0
Chlorobenzene	1.0	U	ug/L	0.10	1.0	1.0
Chlorobromomethane	1.0	U	ug/L	0.13	1.0	1.0
Chlorodibromomethane	1.0	U	ug/L	0.15	1.0	1.0
Chloroethane	1.0	U	ug/L	0.17	1.0	1.0
Chloroform	6.4		ug/L	0.16	1.0	1.0
Chloromethane	12		ug/L	0.15	1.0	1.0
cis-1,2-Dichloroethene	0.87	J	ug/L	0.13	1.0	1.0
cis-1,3-Dichloropropene	1.0	U	ug/L	0.10	1.0	1.0
Dibromomethane	1.0	U	ug/L	0.21	1.0	1.0
Dichlorobromomethane	1.0	U	ug/L	0.10	1.0	1.0
Dichlorodifluoromethane	1.0	U	ug/L	0.13	1.0	1.0
Ethylbenzene	1.0	U	ug/L	0.16	1.0	1.0
Hexachlorobutadiene	1.0	U	ug/L	0.37	1.0	1.0
Isopropylbenzene	1.0	U	ug/L	0.090	1.0	1.0
m-Xylene & p-Xylene	2.0	U	ug/L	0.17	2.0	1.0
Methyl tert-butyl ether	1.0	U	ug/L	0.13	1.0	1.0
Methylene Chloride	0.51	J	ug/L	0.080	1.0	1.0
n-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0
N-Propylbenzene	1.0	U	ug/L	0.10	1.0	1.0
Naphthalene	5.0	U	ug/L	0.15	5.0	1.0
o-Xylene	1.0	Ū	ug/L	0.11	1.0	1.0
sec-Butylbenzene	1.0	Ū	ug/L	0.11	1.0	1.0
Styrene	1.0	Ü	ug/L	0.13	1.0	1.0
tert-Butylbenzene	1.0	Ü	ug/L	0.10	1.0	1.0

 Client Sample ID:
 INJ 4
 Date Sampled:
 01/26/2017
 1538

 Lab Sample ID:
 420-116167-2
 Date Received:
 01/27/2017
 1450

Client Matrix: Water

Job Number: 420-116167-1

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution
Toluene	1.0	U	ug/L	0.12	1.0	1.0
trans-1,2-Dichloroethene	1.0	U	ug/L	0.11	1.0	1.0
trans-1,3-Dichloropropene	1.0	U	ug/L	0.050	1.0	1.0
Trichloroethene	5.2		ug/L	0.16	1.0	1.0
Trichlorofluoromethane	1.0	U	ug/L	0.21	1.0	1.0
Vinyl chloride	1.0	U	ug/L	0.14	1.0	1.0
Xylenes, Total	1.0	U	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	1.0	U	ug/L	0.11	1.0	1.0
1,1,1-Trichloroethane	0.80	J	ug/L	0.16	1.0	1.0
1,1,2-Trichloroethane	0.80	J	ug/L	0.090	1.0	1.0
1,1-Dichloroethane	1.0	U	ug/L	0.12	1.0	1.0
1,1-Dichloroethene	1.0	U	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	1.0	U	ug/L	0.14	1.0	1.0
1,2-Dibromo-3-Chloropropane	5.0	U	ug/L	0.13	5.0	1.0
1,2-Dichloroethane	1.0	U	ug/L	0.11	1.0	1.0
1,2-Dichloropropane	1.0	U	ug/L	0.19	1.0	1.0
1,3-Dichloropropane	1.0	U	ug/L	0.14	1.0	1.0
2,2-Dichloropropane	1.0	U	ug/L	0.26	1.0	1.0
1,2-Dichloroethene, Total	0.96	J	ug/L	0.13	1.0	1.0
1,1,2,2-Tetrachloroethane	1.0	U	ug/L	0.16	1.0	1.0
1,2,3-Trichloropropane	1.0	U	ug/L	0.16	1.0	1.0
Surrogate					Acceptance Limits	
Toluene-d8 (Surr)	102		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	102		%		77 - 117	
4-Bromofluorobenzene	93		%		74 - 119	
Method: 8260C Run Type: DL			Date Ar	alyzed:	01/30/2017 2151	
Prep Method: 5030C			Date Pr	epared:	01/30/2017 2151	
Tetrachloroethene	580	D	ug/L	8.0	50	50

Sdg Number: 201 Charles Street

Job Number: 420-116167-1

Client Sample ID: INJ 7

Lab Sample ID: 420-116167-3

Date Sampled: 01/26/2017 1549
Date Received: 01/27/2017 1450

Client Matrix: Water

Percent Solids:

Analyte	Result/Qualifier	Unit	RL	Dilution
Method: Field Sampling		Date Analyzed:	01/26/2017 1549	
Oxidation Reduction Potential	293	NONE		1.0

420-116167-3

Lab Sample ID:

01/26/2017 1549 Client Sample ID: INJ 7 Date Sampled: Date Received: 01/27/2017 1450

> Client Matrix: Water

Job Number: 420-116167-1

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date Ar	nalyzed: 01/30	0/2017 1438	
Prep Method: 5030C			Date Pr	epared: 01/30	0/2017 1438	
1,2,3-Trichlorobenzene	1.0	U	ug/L	0.25	1.0	1.0
1,2,4-Trichlorobenzene	1.0	U	ug/L	0.19	1.0	1.0
1,2,4-Trimethylbenzene	1.0	U	ug/L	0.12	1.0	1.0
1,2-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,3,5-Trimethylbenzene	1.0	U	ug/L	0.11	1.0	1.0
1,3-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,4-Dichlorobenzene	1.0	U	ug/L	0.12	1.0	1.0
2-Chlorotoluene	1.0	U	ug/L	0.12	1.0	1.0
4-Chlorotoluene	1.0	U	ug/L	0.11	1.0	1.0
p-Isopropyltoluene	1.0	U	ug/L	0.12	1.0	1.0
Benzene	1.0	U	ug/L	0.12	1.0	1.0
Bromobenzene	1.0	U	ug/L	0.10	1.0	1.0
Bromoform	1.0	U	ug/L	0.11	1.0	1.0
Bromomethane	0.85	J	ug/L	0.14	1.0	1.0
Carbon tetrachloride	1.0	U	ug/L	0.20	1.0	1.0
Chlorobenzene	1.0	U	ug/L	0.10	1.0	1.0
Chlorobromomethane	1.0	U	ug/L	0.13	1.0	1.0
Chlorodibromomethane	1.0	U	ug/L	0.15	1.0	1.0
Chloroethane	1.0	U	ug/L	0.17	1.0	1.0
Chloroform	1.4		ug/L	0.16	1.0	1.0
Chloromethane	5.8		ug/L	0.15	1.0	1.0
cis-1,2-Dichloroethene	3.1		ug/L	0.13	1.0	1.0
cis-1,3-Dichloropropene	1.0	U	ug/L	0.10	1.0	1.0
Dibromomethane	1.0	U	ug/L	0.21	1.0	1.0
Dichlorobromomethane	1.0	U	ug/L	0.10	1.0	1.0
Dichlorodifluoromethane	1.0	U	ug/L	0.13	1.0	1.0
Ethylbenzene	1.0	U	ug/L	0.16	1.0	1.0
Hexachlorobutadiene	1.0	U	ug/L	0.37	1.0	1.0
Isopropylbenzene	1.0	U	ug/L	0.090	1.0	1.0
m-Xylene & p-Xylene	2.0	U	ug/L	0.17	2.0	1.0
Methyl tert-butyl ether	1.0	U	ug/L	0.13	1.0	1.0
Methylene Chloride	1.0	U	ug/L	0.080	1.0	1.0
n-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0
N-Propylbenzene	1.0	U	ug/L	0.10	1.0	1.0
Naphthalene	5.0	U	ug/L	0.15	5.0	1.0
o-Xylene	1.0	U	ug/L	0.11	1.0	1.0
sec-Butylbenzene	1.0	U	ug/L	0.11	1.0	1.0
Styrene	1.0	U	ug/L	0.13	1.0	1.0
tert-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0

 Client Sample ID:
 INJ 7
 Date Sampled:
 01/26/2017
 1549

 Lab Sample ID:
 420-116167-3
 Date Received:
 01/27/2017
 1450

Client Matrix: Water

Job Number: 420-116167-1

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution
Toluene	1.0	U	ug/L	0.12	1.0	1.0
trans-1,2-Dichloroethene	0.58	J	ug/L	0.11	1.0	1.0
trans-1,3-Dichloropropene	1.0	U	ug/L	0.050	1.0	1.0
Trichloroethene	4.0		ug/L	0.16	1.0	1.0
Trichlorofluoromethane	1.0	U	ug/L	0.21	1.0	1.0
Vinyl chloride	1.0	U	ug/L	0.14	1.0	1.0
Xylenes, Total	1.0	U	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	1.0	U	ug/L	0.11	1.0	1.0
1,1,1-Trichloroethane	1.0	U	ug/L	0.16	1.0	1.0
1,1,2-Trichloroethane	1.0	U	ug/L	0.090	1.0	1.0
1,1-Dichloroethane	1.0	U	ug/L	0.12	1.0	1.0
1,1-Dichloroethene	1.0	U	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	1.0	U	ug/L	0.14	1.0	1.0
1,2-Dibromo-3-Chloropropane	5.0	U	ug/L	0.13	5.0	1.0
1,2-Dichloroethane	1.0	U	ug/L	0.11	1.0	1.0
1,2-Dichloropropane	1.0	U	ug/L	0.19	1.0	1.0
1,3-Dichloropropane	1.0	U	ug/L	0.14	1.0	1.0
2,2-Dichloropropane	1.0	U	ug/L	0.26	1.0	1.0
1,2-Dichloroethene, Total	3.7		ug/L	0.13	1.0	1.0
1,1,2,2-Tetrachloroethane	1.0	U	ug/L	0.16	1.0	1.0
1,2,3-Trichloropropane	1.0	U	ug/L	0.16	1.0	1.0
Surrogate				Α	cceptance Limits	
Toluene-d8 (Surr)	102		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	99		%		77 - 117	
4-Bromofluorobenzene	98		%		74 - 119	
Method: 8260C Run Type: DL			Date Ar	nalyzed: 01/	30/2017 1514	
Prep Method: 5030C			Date Pr	epared: 01/	30/2017 1514	
Tetrachloroethene	390	D	ug/L	4.0	25	25

Job Number: 420-116167-1 Sdg Number: 201 Charles Street

 Client Sample ID:
 INJ 11
 Date Sampled:
 01/26/2017
 1558

 Lab Sample ID:
 420-116167-4
 Date Received:
 01/27/2017
 1450

Client Matrix: Water

Percent Solids:

Analyte	Result/Qualifier	Unit	RL	Dilution
Method: Field Sampling		Date Analyzed:	01/26/2017 1558	
Oxidation Reduction Potential	238	NONE		1.0

 Client Sample ID:
 INJ 11
 Date Sampled:
 01/26/2017
 1558

 Lab Sample ID:
 420-116167-4
 Date Received:
 01/27/2017
 1450

Client Matrix: Water

Job Number: 420-116167-1

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Method: 8260C			Date Ar	nalyzed: 01/30)/2017 1549	
Prep Method: 5030C			Date Pr	epared: 01/30)/2017 1549	
1,2,3-Trichlorobenzene	1.0	U	ug/L	0.25	1.0	1.0
1,2,4-Trichlorobenzene	1.0	U	ug/L	0.19	1.0	1.0
1,2,4-Trimethylbenzene	1.0	U	ug/L	0.12	1.0	1.0
1,2-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,3,5-Trimethylbenzene	1.0	U	ug/L	0.11	1.0	1.0
1,3-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,4-Dichlorobenzene	1.0	U	ug/L	0.12	1.0	1.0
2-Chlorotoluene	1.0	U	ug/L	0.12	1.0	1.0
4-Chlorotoluene	1.0	U	ug/L	0.11	1.0	1.0
p-Isopropyltoluene	1.0	U	ug/L	0.12	1.0	1.0
Benzene	1.0	U	ug/L	0.12	1.0	1.0
Bromobenzene	1.0	U	ug/L	0.10	1.0	1.0
Bromoform	1.0	U	ug/L	0.11	1.0	1.0
Bromomethane	1.1		ug/L	0.14	1.0	1.0
Carbon tetrachloride	1.0	U	ug/L	0.20	1.0	1.0
Chlorobenzene	1.0	U	ug/L	0.10	1.0	1.0
Chlorobromomethane	1.0	U	ug/L	0.13	1.0	1.0
Chlorodibromomethane	1.0	U	ug/L	0.15	1.0	1.0
Chloroethane	1.0	U	ug/L	0.17	1.0	1.0
Chloroform	3.8		ug/L	0.16	1.0	1.0
Chloromethane	7.7		ug/L	0.15	1.0	1.0
cis-1,2-Dichloroethene	3.3		ug/L	0.13	1.0	1.0
cis-1,3-Dichloropropene	1.0	U	ug/L	0.10	1.0	1.0
Dibromomethane	1.0	U	ug/L	0.21	1.0	1.0
Dichlorobromomethane	1.0	U	ug/L	0.10	1.0	1.0
Dichlorodifluoromethane	1.0	U	ug/L	0.13	1.0	1.0
Ethylbenzene	1.0	U	ug/L	0.16	1.0	1.0
Hexachlorobutadiene	1.0	U	ug/L	0.37	1.0	1.0
Isopropylbenzene	1.0	U	ug/L	0.090	1.0	1.0
m-Xylene & p-Xylene	2.0	U	ug/L	0.17	2.0	1.0
Methyl tert-butyl ether	1.0	U	ug/L	0.13	1.0	1.0
Methylene Chloride	1.0	U	ug/L	0.080	1.0	1.0
n-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0
N-Propylbenzene	1.0	U	ug/L	0.10	1.0	1.0
Naphthalene	5.0	Ū	ug/L	0.15	5.0	1.0
o-Xylene	1.0	Ū	ug/L	0.11	1.0	1.0
sec-Butylbenzene	1.0	Ū	ug/L	0.11	1.0	1.0
Styrene	1.0	Ü	ug/L	0.13	1.0	1.0
tert-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0

 Client Sample ID:
 INJ 11
 Date Sampled:
 01/26/2017
 1558

 Lab Sample ID:
 420-116167-4
 Date Received:
 01/27/2017
 1450

Client Matrix: Water

Job Number: 420-116167-1

Analyte	Result/Qualifier		Unit MD	MDL	RL	Dilution
Toluene	1.0	U	ug/L	0.12	1.0	1.0
trans-1,2-Dichloroethene	0.12	J	ug/L	0.11	1.0	1.0
trans-1,3-Dichloropropene	1.0	U	ug/L	0.050	1.0	1.0
Trichloroethene	6.2		ug/L	0.16	1.0	1.0
Trichlorofluoromethane	1.0	U	ug/L	0.21	1.0	1.0
Vinyl chloride	1.0	U	ug/L	0.14	1.0	1.0
Xylenes, Total	1.0	U	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	1.0	U	ug/L	0.11	1.0	1.0
1,1,1-Trichloroethane	0.96	J	ug/L	0.16	1.0	1.0
1,1,2-Trichloroethane	0.36	J	ug/L	0.090	1.0	1.0
1,1-Dichloroethane	1.0	U	ug/L	0.12	1.0	1.0
1,1-Dichloroethene	1.0	U	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	1.0	U	ug/L	0.14	1.0	1.0
1,2-Dibromo-3-Chloropropane	5.0	U	ug/L	0.13	5.0	1.0
1,2-Dichloroethane	1.0	U	ug/L	0.11	1.0	1.0
1,2-Dichloropropane	1.0	U	ug/L	0.19	1.0	1.0
1,3-Dichloropropane	1.0	U	ug/L	0.14	1.0	1.0
2,2-Dichloropropane	1.0	U	ug/L	0.26	1.0	1.0
1,2-Dichloroethene, Total	3.4		ug/L	0.13	1.0	1.0
1,1,2,2-Tetrachloroethane	1.0	U	ug/L	0.16	1.0	1.0
1,2,3-Trichloropropane	1.0	U	ug/L	0.16	1.0	1.0
Surrogate					Acceptance Limits	
Toluene-d8 (Surr)	103		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	102		%		77 - 117	
4-Bromofluorobenzene	94		%		74 - 119	
Method: 8260C Run Type: DL			Date Ar	nalyzed: 0	1/30/2017 2040	
Prep Method: 5030C			Date Pr	epared: 0	1/30/2017 2040	
Tetrachloroethene	890	D	ug/L	8.0	50	50

Sdg Number: 201 Charles Street

Job Number: 420-116167-1

Client Sample ID: INJ 15

Lab Sample ID: 420-116167-5

Date Sampled: 01/26/2017 1610
Date Received: 01/27/2017 1450

Client Matrix: Water

Percent Solids:

Analyte	Result/Qualifier	Unit	RL	Dilution
Method: Field Sampling		Date Analyzed:	01/26/2017 1610	
Oxidation Reduction Potential	259	NONE		1.0

420-116167-5

Lab Sample ID:

01/26/2017 1610 Client Sample ID: **INJ 15** Date Sampled: Date Received: 01/27/2017 1450

> Client Matrix: Water

Job Number: 420-116167-1

Analyte	Result/Qu	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date An	nalyzed: 01/30)/2017 1625	
Prep Method: 5030C				epared: 01/30)/2017 1625	
1,2,3-Trichlorobenzene	1.0	U	ug/L	0.25	1.0	1.0
1,2,4-Trichlorobenzene	1.0	U	ug/L	0.19	1.0	1.0
1,2,4-Trimethylbenzene	1.0	U	ug/L	0.12	1.0	1.0
1,2-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,3,5-Trimethylbenzene	1.0	U	ug/L	0.11	1.0	1.0
1,3-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,4-Dichlorobenzene	1.0	U	ug/L	0.12	1.0	1.0
2-Chlorotoluene	1.0	U	ug/L	0.12	1.0	1.0
4-Chlorotoluene	1.0	U	ug/L	0.11	1.0	1.0
p-Isopropyltoluene	1.0	U	ug/L	0.12	1.0	1.0
Benzene	1.0	U	ug/L	0.12	1.0	1.0
Bromobenzene	1.0	U	ug/L	0.10	1.0	1.0
Bromoform	1.0	U	ug/L	0.11	1.0	1.0
Bromomethane	2.6		ug/L	0.14	1.0	1.0
Carbon tetrachloride	1.0	U	ug/L	0.20	1.0	1.0
Chlorobenzene	1.0	U	ug/L	0.10	1.0	1.0
Chlorobromomethane	1.0	U	ug/L	0.13	1.0	1.0
Chlorodibromomethane	1.0	U	ug/L	0.15	1.0	1.0
Chloroethane	1.0	U	ug/L	0.17	1.0	1.0
Chloroform	1.9		ug/L	0.16	1.0	1.0
Chloromethane	30		ug/L	0.15	1.0	1.0
cis-1,2-Dichloroethene	2.7		ug/L	0.13	1.0	1.0
cis-1,3-Dichloropropene	1.0	U	ug/L	0.10	1.0	1.0
Dibromomethane	1.0	U	ug/L	0.21	1.0	1.0
Dichlorobromomethane	1.0	U	ug/L	0.10	1.0	1.0
Dichlorodifluoromethane	1.0	U	ug/L	0.13	1.0	1.0
Ethylbenzene	1.0	U	ug/L	0.16	1.0	1.0
Hexachlorobutadiene	1.0	U	ug/L	0.37	1.0	1.0
Isopropylbenzene	1.0	U	ug/L	0.090	1.0	1.0
m-Xylene & p-Xylene	2.0	U	ug/L	0.17	2.0	1.0
Methyl tert-butyl ether	1.0	U	ug/L	0.13	1.0	1.0
Methylene Chloride	1.0	U	ug/L	0.080	1.0	1.0
n-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0
N-Propylbenzene	1.0	U	ug/L	0.10	1.0	1.0
Naphthalene	5.0	U	ug/L	0.15	5.0	1.0
o-Xylene	1.0	U	ug/L	0.11	1.0	1.0
sec-Butylbenzene	1.0	U	ug/L	0.11	1.0	1.0
Styrene	1.0	U	ug/L	0.13	1.0	1.0
tert-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0

 Client Sample ID:
 INJ 15
 Date Sampled:
 01/26/2017
 1610

 Lab Sample ID:
 420-116167-5
 Date Received:
 01/27/2017
 1450

Client Matrix: Water

Job Number: 420-116167-1

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution	
Toluene	1.0	U	ug/L	0.12	1.0	1.0	
trans-1,2-Dichloroethene	0.13	J	ug/L	0.11	1.0	1.0	
trans-1,3-Dichloropropene	1.0	U	ug/L	0.050	1.0	1.0	
Trichloroethene	4.1		ug/L	0.16	1.0	1.0	
Trichlorofluoromethane	1.0	U	ug/L	0.21	1.0	1.0	
Vinyl chloride	1.0	U	ug/L	0.14	1.0	1.0	
Xylenes, Total	1.0	U	ug/L	0.17	1.0	1.0	
1,1,1,2-Tetrachloroethane	1.0	U	ug/L	0.11	1.0	1.0	
1,1,1-Trichloroethane	0.62	J	ug/L	0.16	1.0	1.0	
1,1,2-Trichloroethane	1.0	U	ug/L	0.090	1.0	1.0	
1,1-Dichloroethane	1.0	U	ug/L	0.12	1.0	1.0	
1,1-Dichloroethene	1.0	U	ug/L	0.18	1.0	1.0	
1,1-Dichloropropene	1.0	U	ug/L	0.14	1.0	1.0	
1,2-Dibromo-3-Chloropropane	5.0	U	ug/L	0.13	5.0	1.0	
1,2-Dichloroethane	1.0	U	ug/L	0.11	1.0	1.0	
1,2-Dichloropropane	1.0	U	ug/L	0.19	1.0	1.0	
1,3-Dichloropropane	1.0	U	ug/L	0.14	1.0	1.0	
2,2-Dichloropropane	1.0	U	ug/L	0.26	1.0	1.0	
1,2-Dichloroethene, Total	2.9		ug/L	0.13	1.0	1.0	
1,1,2,2-Tetrachloroethane	1.0	U	ug/L	0.16	1.0	1.0	
1,2,3-Trichloropropane	1.0	U	ug/L	0.16	1.0	1.0	
Surrogate				Α	cceptance Limits		
Toluene-d8 (Surr)	103		%		74 - 129		
1,2-Dichloroethane-d4 (Surr)	105		%		77 - 117		
4-Bromofluorobenzene	97		%		74 - 119		
Method: 8260C Run Type: DL			Date Ar	nalyzed: 01/	30/2017 1705		
Prep Method: 5030C			Date Pr	epared: 01/	30/2017 1705		
Tetrachloroethene	740	D	ug/L	16	100	100	

Job Number: 420-116167-1 Sdg Number: 201 Charles Street

Client Sample ID: INJ 17

Lab Sample ID: 420-116167-6

Date Sampled: 01/26/2017 1621
Date Received: 01/27/2017 1450

Client Matrix: Water

Percent Solids:

Analyte	Result/Qualifier	Unit	RL	Dilution
Method: Field Sampling		Date Analyzed:	01/26/2017 1621	
Oxidation Reduction Potential	269	NONE		1.0

 Client Sample ID:
 INJ 17
 Date Sampled:
 01/26/2017 1621

 Lab Sample ID:
 420-116167-6
 Date Received:
 01/27/2017 1450

Client Matrix: Water

Job Number: 420-116167-1

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date An	alyzed: 01/30	0/2017 1741	
Prep Method: 5030C			Date Pr	epared: 01/30	0/2017 1741	
1,2,3-Trichlorobenzene	1.0	U	ug/L	0.25	1.0	1.0
1,2,4-Trichlorobenzene	1.0	U	ug/L	0.19	1.0	1.0
1,2,4-Trimethylbenzene	1.0	U	ug/L	0.12	1.0	1.0
1,2-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,3,5-Trimethylbenzene	1.0	U	ug/L	0.11	1.0	1.0
1,3-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,4-Dichlorobenzene	1.0	U	ug/L	0.12	1.0	1.0
2-Chlorotoluene	1.0	U	ug/L	0.12	1.0	1.0
4-Chlorotoluene	1.0	U	ug/L	0.11	1.0	1.0
p-Isopropyltoluene	1.0	U	ug/L	0.12	1.0	1.0
Benzene	1.0	U	ug/L	0.12	1.0	1.0
Bromobenzene	1.0	U	ug/L	0.10	1.0	1.0
Bromoform	1.0	U	ug/L	0.11	1.0	1.0
Bromomethane	2.4		ug/L	0.14	1.0	1.0
Carbon tetrachloride	0.34	J	ug/L	0.20	1.0	1.0
Chlorobenzene	1.0	U	ug/L	0.10	1.0	1.0
Chlorobromomethane	1.0	U	ug/L	0.13	1.0	1.0
Chlorodibromomethane	1.0	U	ug/L	0.15	1.0	1.0
Chloroethane	1.0	U	ug/L	0.17	1.0	1.0
Chloroform	7.5		ug/L	0.16	1.0	1.0
Chloromethane	32		ug/L	0.15	1.0	1.0
cis-1,2-Dichloroethene	3.2		ug/L	0.13	1.0	1.0
cis-1,3-Dichloropropene	1.0	U	ug/L	0.10	1.0	1.0
Dibromomethane	1.0	U	ug/L	0.21	1.0	1.0
Dichlorobromomethane	1.0	U	ug/L	0.10	1.0	1.0
Dichlorodifluoromethane	1.0	U	ug/L	0.13	1.0	1.0
Ethylbenzene	1.0	U	ug/L	0.16	1.0	1.0
Hexachlorobutadiene	1.0	U	ug/L	0.37	1.0	1.0
Isopropylbenzene	1.0	U	ug/L	0.090	1.0	1.0
m-Xylene & p-Xylene	2.0	U	ug/L	0.17	2.0	1.0
Methyl tert-butyl ether	1.0	U	ug/L	0.13	1.0	1.0
Methylene Chloride	0.67	J	ug/L	0.080	1.0	1.0
n-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0
N-Propylbenzene	1.0	U	ug/L	0.10	1.0	1.0
Naphthalene	5.0	U	ug/L	0.15	5.0	1.0
o-Xylene	1.0	U	ug/L	0.11	1.0	1.0
sec-Butylbenzene	1.0	U	ug/L	0.11	1.0	1.0
Styrene	1.0	U	ug/L	0.13	1.0	1.0
tert-Butylbenzene	1.0	Ū	ug/L	0.10	1.0	1.0

 Client Sample ID:
 INJ 17
 Date Sampled:
 01/26/2017
 1621

 Lab Sample ID:
 420-116167-6
 Date Received:
 01/27/2017
 1450

Client Matrix: Water

Job Number: 420-116167-1

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Toluene	1.0	U	ug/L	0.12	1.0	1.0
trans-1,2-Dichloroethene	0.46	J	ug/L	0.11	1.0	1.0
trans-1,3-Dichloropropene	1.0	U	ug/L	0.050	1.0	1.0
Trichloroethene	9.3		ug/L	0.16	1.0	1.0
Trichlorofluoromethane	1.0	U	ug/L	0.21	1.0	1.0
Vinyl chloride	1.0	U	ug/L	0.14	1.0	1.0
Xylenes, Total	1.0	U	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	1.0	U	ug/L	0.11	1.0	1.0
1,1,1-Trichloroethane	1.2		ug/L	0.16	1.0	1.0
1,1,2-Trichloroethane	0.65	J	ug/L	0.090	1.0	1.0
1,1-Dichloroethane	1.0	U	ug/L	0.12	1.0	1.0
1,1-Dichloroethene	1.0	U	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	1.0	U	ug/L	0.14	1.0	1.0
1,2-Dibromo-3-Chloropropane	5.0	U	ug/L	0.13	5.0	1.0
1,2-Dichloroethane	1.0	U	ug/L	0.11	1.0	1.0
1,2-Dichloropropane	1.0	U	ug/L	0.19	1.0	1.0
1,3-Dichloropropane	1.0	U	ug/L	0.14	1.0	1.0
2,2-Dichloropropane	1.0	U	ug/L	0.26	1.0	1.0
1,2-Dichloroethene, Total	3.7		ug/L	0.13	1.0	1.0
1,1,2,2-Tetrachloroethane	1.0	U	ug/L	0.16	1.0	1.0
1,2,3-Trichloropropane	1.0	U	ug/L	0.16	1.0	1.0
Surrogate				Acceptance Limits		
Toluene-d8 (Surr)	101		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	105		%	77 - 117		
4-Bromofluorobenzene	96		%		74 - 119	
Method: 8260C Run Type: DL			Date Ar	nalyzed: 01	/31/2017 1529	
Prep Method: 5030C			Date Pr	epared: 01	/31/2017 1529	
Tetrachloroethene	1600	D	ug/L	16	100	100

Job Number: 420-116167-1 Sdg Number: 201 Charles Street

 Client Sample ID:
 DMW 5
 Date Sampled:
 01/26/2017
 1629

 Lab Sample ID:
 420-116167-7
 Date Received:
 01/27/2017
 1450

Client Matrix: Water

Percent Solids:

Analyte	Result/Qualifier	Unit	RL	Dilution	
Method: Field Sampling		Date Analyzed:	01/26/2017 1629		
Oxidation Reduction Potential	248	NONE		1.0	

 Client Sample ID:
 DMW 5
 Date Sampled:
 01/26/2017
 1629

 Lab Sample ID:
 420-116167-7
 Date Received:
 01/27/2017
 1450

Client Matrix: Water

Job Number: 420-116167-1

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date Ar	nalyzed: 01/30	0/2017 1817	
Prep Method: 5030C			Date Pr	epared: 01/30	0/2017 1817	
1,2,3-Trichlorobenzene	1.0	U	ug/L	0.25	1.0	1.0
1,2,4-Trichlorobenzene	1.0	U	ug/L	0.19	1.0	1.0
1,2,4-Trimethylbenzene	1.0	U	ug/L	0.12	1.0	1.0
1,2-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,3,5-Trimethylbenzene	1.0	U	ug/L	0.11	1.0	1.0
1,3-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,4-Dichlorobenzene	1.0	U	ug/L	0.12	1.0	1.0
2-Chlorotoluene	1.0	U	ug/L	0.12	1.0	1.0
4-Chlorotoluene	1.0	U	ug/L	0.11	1.0	1.0
p-Isopropyltoluene	1.0	U	ug/L	0.12	1.0	1.0
Benzene	1.0	U	ug/L	0.12	1.0	1.0
Bromobenzene	1.0	U	ug/L	0.10	1.0	1.0
Bromoform	1.0	U	ug/L	0.11	1.0	1.0
Bromomethane	1.0	U	ug/L	0.14	1.0	1.0
Carbon tetrachloride	1.0	U	ug/L	0.20	1.0	1.0
Chlorobenzene	1.0	U	ug/L	0.10	1.0	1.0
Chlorobromomethane	1.0	U	ug/L	0.13	1.0	1.0
Chlorodibromomethane	1.0	U	ug/L	0.15	1.0	1.0
Chloroethane	1.0	U	ug/L	0.17	1.0	1.0
Chloroform	1.0	U	ug/L	0.16	1.0	1.0
Chloromethane	1.0	U	ug/L	0.15	1.0	1.0
cis-1,2-Dichloroethene	0.71	J	ug/L	0.13	1.0	1.0
cis-1,3-Dichloropropene	1.0	U	ug/L	0.10	1.0	1.0
Dibromomethane	1.0	U	ug/L	0.21	1.0	1.0
Dichlorobromomethane	1.0	U	ug/L	0.10	1.0	1.0
Dichlorodifluoromethane	1.0	U	ug/L	0.13	1.0	1.0
Ethylbenzene	1.0	U	ug/L	0.16	1.0	1.0
Hexachlorobutadiene	1.0	U	ug/L	0.37	1.0	1.0
Isopropylbenzene	1.0	U	ug/L	0.090	1.0	1.0
m-Xylene & p-Xylene	2.0	U	ug/L	0.17	2.0	1.0
Methyl tert-butyl ether	1.0	U	ug/L	0.13	1.0	1.0
Methylene Chloride	1.0	U	ug/L	0.080	1.0	1.0
n-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0
N-Propylbenzene	1.0	U	ug/L	0.10	1.0	1.0
Naphthalene	5.0	U	ug/L	0.15	5.0	1.0
o-Xylene	1.0	U	ug/L	0.11	1.0	1.0
sec-Butylbenzene	1.0	U	ug/L	0.11	1.0	1.0
Styrene	1.0	U	ug/L	0.13	1.0	1.0
tert-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0

 Client Sample ID:
 DMW 5
 Date Sampled:
 01/26/2017
 1629

 Lab Sample ID:
 420-116167-7
 Date Received:
 01/27/2017
 1450

Client Matrix: Water

Job Number: 420-116167-1

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution
Toluene	1.0	U	ug/L	0.12	1.0	1.0
trans-1,2-Dichloroethene	1.0	U	ug/L	0.11	1.0	1.0
trans-1,3-Dichloropropene	1.0	U	ug/L	0.050	1.0	1.0
Trichloroethene	2.3		ug/L	0.16	1.0	1.0
Trichlorofluoromethane	1.0	U	ug/L	0.21	1.0	1.0
Vinyl chloride	1.0	U	ug/L	0.14	1.0	1.0
Xylenes, Total	1.0	U	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	1.0	U	ug/L	0.11	1.0	1.0
1,1,1-Trichloroethane	1.0	U	ug/L	0.16	1.0	1.0
1,1,2-Trichloroethane	1.0	U	ug/L	0.090	1.0	1.0
1,1-Dichloroethane	1.0	U	ug/L	0.12	1.0	1.0
1,1-Dichloroethene	1.0	U	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	1.0	U	ug/L	0.14	1.0	1.0
1,2-Dibromo-3-Chloropropane	5.0	U	ug/L	0.13	5.0	1.0
1,2-Dichloroethane	1.0	U	ug/L	0.11	1.0	1.0
1,2-Dichloropropane	1.0	U	ug/L	0.19	1.0	1.0
1,3-Dichloropropane	1.0	U	ug/L	0.14	1.0	1.0
2,2-Dichloropropane	1.0	U	ug/L	0.26	1.0	1.0
1,2-Dichloroethene, Total	0.71	J	ug/L	0.13	1.0	1.0
1,1,2,2-Tetrachloroethane	1.0	U	ug/L	0.16	1.0	1.0
1,2,3-Trichloropropane	1.0	U	ug/L	0.16	1.0	1.0
Surrogate				Ad	cceptance Limits	
Toluene-d8 (Surr)	101		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	101		%		77 - 117	
4-Bromofluorobenzene	97		%		74 - 119	
Method: 8260C Run Type: DL			Date Ar	nalyzed: 01/3	31/2017 1453	
Prep Method: 5030C			Date Pr	epared: 01/3	31/2017 1453	
Tetrachloroethene	160	D	ug/L	1.6	10	10

Job Number: 420-116167-1 Sdg Number: 201 Charles Street

 Client Sample ID:
 DMW 2
 Date Sampled:
 01/26/2017
 1638

 Lab Sample ID:
 420-116167-8
 Date Received:
 01/27/2017
 1450

Client Matrix: Water

Percent Solids:

Analyte	Result/Qualifier	Unit	RL	Dilution
Method: Field Sampling		Date Analyzed:	01/26/2017 1638	
Oxidation Reduction Potential	225	NONE		1.0

 Client Sample ID:
 DMW 2
 Date Sampled:
 01/26/2017
 1638

 Lab Sample ID:
 420-116167-8
 Date Received:
 01/27/2017
 1450

Client Matrix: Water

Job Number: 420-116167-1

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date An	nalyzed: 01/3	0/2017 1852	
Prep Method: 5030C			Date Pr	epared: 01/3	0/2017 1852	
1,2,3-Trichlorobenzene	1.0	U	ug/L	0.25	1.0	1.0
1,2,4-Trichlorobenzene	1.0	U	ug/L	0.19	1.0	1.0
1,2,4-Trimethylbenzene	1.0	U	ug/L	0.12	1.0	1.0
1,2-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,3,5-Trimethylbenzene	1.0	U	ug/L	0.11	1.0	1.0
1,3-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,4-Dichlorobenzene	1.0	U	ug/L	0.12	1.0	1.0
2-Chlorotoluene	1.0	U	ug/L	0.12	1.0	1.0
4-Chlorotoluene	1.0	U	ug/L	0.11	1.0	1.0
p-Isopropyltoluene	1.0	U	ug/L	0.12	1.0	1.0
Benzene	1.0	U	ug/L	0.12	1.0	1.0
Bromobenzene	1.0	U	ug/L	0.10	1.0	1.0
Bromoform	1.0	U	ug/L	0.11	1.0	1.0
Bromomethane	1.0	U	ug/L	0.14	1.0	1.0
Carbon tetrachloride	1.0	U	ug/L	0.20	1.0	1.0
Chlorobenzene	1.0	U	ug/L	0.10	1.0	1.0
Chlorobromomethane	1.0	U	ug/L	0.13	1.0	1.0
Chlorodibromomethane	1.0	U	ug/L	0.15	1.0	1.0
Chloroethane	1.0	U	ug/L	0.17	1.0	1.0
Chloroform	1.0	U	ug/L	0.16	1.0	1.0
Chloromethane	0.44	J	ug/L	0.15	1.0	1.0
cis-1,2-Dichloroethene	1.0	U	ug/L	0.13	1.0	1.0
cis-1,3-Dichloropropene	1.0	U	ug/L	0.10	1.0	1.0
Dibromomethane	1.0	U	ug/L	0.21	1.0	1.0
Dichlorobromomethane	1.0	U	ug/L	0.10	1.0	1.0
Dichlorodifluoromethane	1.0	U	ug/L	0.13	1.0	1.0
Ethylbenzene	1.0	U	ug/L	0.16	1.0	1.0
Hexachlorobutadiene	1.0	U	ug/L	0.37	1.0	1.0
Isopropylbenzene	1.0	U	ug/L	0.090	1.0	1.0
m-Xylene & p-Xylene	2.0	U	ug/L	0.17	2.0	1.0
Methyl tert-butyl ether	1.0	U	ug/L	0.13	1.0	1.0
Methylene Chloride	0.76	J	ug/L	0.080	1.0	1.0
n-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0
N-Propylbenzene	1.0	U	ug/L	0.10	1.0	1.0
Naphthalene	5.0	U	ug/L	0.15	5.0	1.0
o-Xylene	1.0	U	ug/L	0.11	1.0	1.0
sec-Butylbenzene	1.0	U	ug/L	0.11	1.0	1.0
Styrene	1.0	U	ug/L	0.13	1.0	1.0
tert-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0

 Client Sample ID:
 DMW 2
 Date Sampled:
 01/26/2017
 1638

 Lab Sample ID:
 420-116167-8
 Date Received:
 01/27/2017
 1450

Client Matrix: Water

Job Number: 420-116167-1

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution	
Tetrachloroethene	9.1		ug/L	0.16	1.0	1.0	
Toluene	1.0	U	ug/L	0.12	1.0	1.0	
trans-1,2-Dichloroethene	1.0	U	ug/L	0.11	1.0	1.0	
trans-1,3-Dichloropropene	1.0	U	ug/L	0.050	1.0	1.0	
Trichloroethene	0.22	J	ug/L	0.16	1.0	1.0	
Trichlorofluoromethane	1.0	U	ug/L	0.21	1.0	1.0	
Vinyl chloride	1.0	U	ug/L	0.14	1.0	1.0	
Xylenes, Total	1.0	U	ug/L	0.17	1.0	1.0	
1,1,1,2-Tetrachloroethane	1.0	U	ug/L	0.11	1.0	1.0	
1,1,1-Trichloroethane	1.0	U	ug/L	0.16	1.0	1.0	
1,1,2-Trichloroethane	1.0	U	ug/L	0.090	1.0	1.0	
1,1-Dichloroethane	1.0	U	ug/L	0.12	1.0	1.0	
1,1-Dichloroethene	1.0	U	ug/L	0.18	1.0	1.0	
1,1-Dichloropropene	1.0	U	ug/L	0.14	1.0	1.0	
1,2-Dibromo-3-Chloropropane	5.0	U	ug/L	0.13	5.0	1.0	
1,2-Dichloroethane	1.0	U	ug/L	0.11	1.0	1.0	
1,2-Dichloropropane	1.0	U	ug/L	0.19	1.0	1.0	
1,3-Dichloropropane	1.0	U	ug/L	0.14	1.0	1.0	
2,2-Dichloropropane	1.0	U	ug/L	0.26	1.0	1.0	
1,2-Dichloroethene, Total	1.0	U	ug/L	0.13	1.0	1.0	
1,1,2,2-Tetrachloroethane	1.0	U	ug/L	0.16	1.0	1.0	
1,2,3-Trichloropropane	1.0	U	ug/L	0.16	1.0	1.0	
Surrogate				Acceptance Limits			
Toluene-d8 (Surr)	103		%		74 - 129		
1,2-Dichloroethane-d4 (Surr)	102		%		77 - 117		
4-Bromofluorobenzene	93		%		74 - 119		

Job Number: 420-116167-1 Sdg Number: 201 Charles Street

Client Sample ID: DMW 2S Lab Sample ID: 420-116167-9 Date Sampled: 01/26/2017 1645 Date Received: 01/27/2017 1450

Client Matrix: Water

Percent Solids:

Analyte	Result/Qualifier	Unit	RL	Dilution
Method: Field Sampling		Date Analyzed:	01/26/2017 1645	
Oxidation Reduction Potential	207	NONE		1.0

 Client Sample ID:
 DMW 2S
 Date Sampled:
 01/26/2017
 1645

 Lab Sample ID:
 420-116167-9
 Date Received:
 01/27/2017
 1450

Client Matrix: Water

Job Number: 420-116167-1

Sdg Number: 201 Charles Street

Analyte	Result/Qu	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date Ar	,	0/2017 1928	
Prep Method: 5030C			Date Pr	epared: 01/30	0/2017 1928	
1,2,3-Trichlorobenzene	1.0	U	ug/L	0.25	1.0	1.0
1,2,4-Trichlorobenzene	1.0	U	ug/L	0.19	1.0	1.0
1,2,4-Trimethylbenzene	1.0	U	ug/L	0.12	1.0	1.0
1,2-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,3,5-Trimethylbenzene	1.0	U	ug/L	0.11	1.0	1.0
1,3-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,4-Dichlorobenzene	1.0	U	ug/L	0.12	1.0	1.0
2-Chlorotoluene	1.0	U	ug/L	0.12	1.0	1.0
4-Chlorotoluene	1.0	U	ug/L	0.11	1.0	1.0
p-Isopropyltoluene	1.0	U	ug/L	0.12	1.0	1.0
Benzene	1.0	U	ug/L	0.12	1.0	1.0
Bromobenzene	1.0	U	ug/L	0.10	1.0	1.0
Bromoform	1.0	U	ug/L	0.11	1.0	1.0
Bromomethane	1.0	U	ug/L	0.14	1.0	1.0
Carbon tetrachloride	1.0	U	ug/L	0.20	1.0	1.0
Chlorobenzene	1.0	U	ug/L	0.10	1.0	1.0
Chlorobromomethane	1.0	U	ug/L	0.13	1.0	1.0
Chlorodibromomethane	1.0	U	ug/L	0.15	1.0	1.0
Chloroethane	1.0	U	ug/L	0.17	1.0	1.0
Chloroform	1.0	U	ug/L	0.16	1.0	1.0
Chloromethane	1.0	U	ug/L	0.15	1.0	1.0
cis-1,2-Dichloroethene	1.0	U	ug/L	0.13	1.0	1.0
cis-1,3-Dichloropropene	1.0	U	ug/L	0.10	1.0	1.0
Dibromomethane	1.0	U	ug/L	0.21	1.0	1.0
Dichlorobromomethane	1.0	U	ug/L	0.10	1.0	1.0
Dichlorodifluoromethane	1.0	U	ug/L	0.13	1.0	1.0
Ethylbenzene	1.0	U	ug/L	0.16	1.0	1.0
Hexachlorobutadiene	1.0	U	ug/L	0.37	1.0	1.0
Isopropylbenzene	1.0	U	ug/L	0.090	1.0	1.0
m-Xylene & p-Xylene	2.0	U	ug/L	0.17	2.0	1.0
Methyl tert-butyl ether	1.0	U	ug/L	0.13	1.0	1.0
Methylene Chloride	1.0	U	ug/L	0.080	1.0	1.0
n-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0
N-Propylbenzene	1.0	U	ug/L	0.10	1.0	1.0
Naphthalene	5.0	U	ug/L	0.15	5.0	1.0
o-Xylene	1.0	U	ug/L	0.11	1.0	1.0
sec-Butylbenzene	1.0	U	ug/L	0.11	1.0	1.0
Styrene	1.0	U	ug/L	0.13	1.0	1.0
tert-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0

 Client Sample ID:
 DMW 2S
 Date Sampled:
 01/26/2017
 1645

 Lab Sample ID:
 420-116167-9
 Date Received:
 01/27/2017
 1450

Client Matrix: Water

Job Number: 420-116167-1

Sdg Number: 201 Charles Street

Analyte	Result/Qu	alifier	Unit	MDL	RL	Dilution
Tetrachloroethene	2.8		ug/L	0.16	1.0	1.0
Toluene	1.0	U	ug/L	0.12	1.0	1.0
trans-1,2-Dichloroethene	1.0	U	ug/L	0.11	1.0	1.0
trans-1,3-Dichloropropene	1.0	U	ug/L	0.050	1.0	1.0
Trichloroethene	1.0	U	ug/L	0.16	1.0	1.0
Trichlorofluoromethane	1.0	U	ug/L	0.21	1.0	1.0
Vinyl chloride	1.0	U	ug/L	0.14	1.0	1.0
Xylenes, Total	1.0	U	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	1.0	U	ug/L	0.11	1.0	1.0
1,1,1-Trichloroethane	1.0	U	ug/L	0.16	1.0	1.0
1,1,2-Trichloroethane	1.0	U	ug/L	0.090	1.0	1.0
1,1-Dichloroethane	1.0	U	ug/L	0.12	1.0	1.0
1,1-Dichloroethene	1.0	U	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	1.0	U	ug/L	0.14	1.0	1.0
1,2-Dibromo-3-Chloropropane	5.0	U	ug/L	0.13	5.0	1.0
1,2-Dichloroethane	1.0	U	ug/L	0.11	1.0	1.0
1,2-Dichloropropane	1.0	U	ug/L	0.19	1.0	1.0
1,3-Dichloropropane	1.0	U	ug/L	0.14	1.0	1.0
2,2-Dichloropropane	1.0	U	ug/L	0.26	1.0	1.0
1,2-Dichloroethene, Total	1.0	U	ug/L	0.13	1.0	1.0
1,1,2,2-Tetrachloroethane	1.0	U	ug/L	0.16	1.0	1.0
1,2,3-Trichloropropane	1.0	U	ug/L	0.16	1.0	1.0
Surrogate				Acceptance Limits		
Toluene-d8 (Surr)	100		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	106		%		77 - 117	
4-Bromofluorobenzene	93		%		74 - 119	

Job Number: 420-116167-1 Sdg Number: 201 Charles Street

 Client Sample ID:
 DMW 3
 Date Sampled:
 01/26/2017
 1656

 Lab Sample ID:
 420-116167-10
 Date Received:
 01/27/2017
 1450

Client Matrix: Water

Percent Solids:

AnalyteResult/QualifierUnitRLDilutionMethod: Field SamplingDate Analyzed: 01/26/2017 1656Oxidation Reduction Potential-122NONE1.0

420-116167-10

Lab Sample ID:

Client Sample ID: DMW 3 Date Sampled: 01/26/2017 1656

Client Matrix: Water

Date Received:

Job Number: 420-116167-1

Sdg Number: 201 Charles Street

01/27/2017 1450

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Method: 8260C			Date An	,	0/2017 2004	
Prep Method: 5030C			Date Pr	epared: 01/30	0/2017 2004	
1,2,3-Trichlorobenzene	1.0	U	ug/L	0.25	1.0	1.0
1,2,4-Trichlorobenzene	1.0	U	ug/L	0.19	1.0	1.0
1,2,4-Trimethylbenzene	1.0	U	ug/L	0.12	1.0	1.0
1,2-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,3,5-Trimethylbenzene	1.0	U	ug/L	0.11	1.0	1.0
1,3-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,4-Dichlorobenzene	1.0	U	ug/L	0.12	1.0	1.0
2-Chlorotoluene	1.0	U	ug/L	0.12	1.0	1.0
4-Chlorotoluene	1.0	U	ug/L	0.11	1.0	1.0
p-Isopropyltoluene	1.0	U	ug/L	0.12	1.0	1.0
Benzene	1.0	U	ug/L	0.12	1.0	1.0
Bromobenzene	1.0	U	ug/L	0.10	1.0	1.0
Bromoform	1.0	U	ug/L	0.11	1.0	1.0
Bromomethane	1.0	U	ug/L	0.14	1.0	1.0
Carbon tetrachloride	1.0	U	ug/L	0.20	1.0	1.0
Chlorobenzene	1.0	U	ug/L	0.10	1.0	1.0
Chlorobromomethane	1.0	U	ug/L	0.13	1.0	1.0
Chlorodibromomethane	1.0	U	ug/L	0.15	1.0	1.0
Chloroethane	1.0	U	ug/L	0.17	1.0	1.0
Chloroform	0.91	J	ug/L	0.16	1.0	1.0
Chloromethane	1.0	U	ug/L	0.15	1.0	1.0
cis-1,2-Dichloroethene	1.0	U	ug/L	0.13	1.0	1.0
cis-1,3-Dichloropropene	1.0	U	ug/L	0.10	1.0	1.0
Dibromomethane	1.0	U	ug/L	0.21	1.0	1.0
Dichlorobromomethane	1.0	U	ug/L	0.10	1.0	1.0
Dichlorodifluoromethane	1.0	U	ug/L	0.13	1.0	1.0
Ethylbenzene	1.0	U	ug/L	0.16	1.0	1.0
Hexachlorobutadiene	1.0	U	ug/L	0.37	1.0	1.0
Isopropylbenzene	1.0	U	ug/L	0.090	1.0	1.0
m-Xylene & p-Xylene	2.0	U	ug/L	0.17	2.0	1.0
Methyl tert-butyl ether	1.0	U	ug/L	0.13	1.0	1.0
Methylene Chloride	1.0	U	ug/L	0.080	1.0	1.0
n-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0
N-Propylbenzene	1.0	U	ug/L	0.10	1.0	1.0
Naphthalene	5.0	U	ug/L	0.15	5.0	1.0
o-Xylene	1.0	U	ug/L	0.11	1.0	1.0
sec-Butylbenzene	1.0	U	ug/L	0.11	1.0	1.0
Styrene	1.0	U	ug/L	0.13	1.0	1.0
tert-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0

 Client Sample ID:
 DMW 3
 Date Sampled:
 01/26/2017
 1656

 Lab Sample ID:
 420-116167-10
 Date Received:
 01/27/2017
 1450

Client Matrix: Water

Job Number: 420-116167-1

Sdg Number: 201 Charles Street

Analyte	Result/Qu	alifier	Unit	MDL	RL	Dilution	
Tetrachloroethene	5.1		ug/L	0.16	1.0	1.0	
Toluene	1.0	U	ug/L	0.12	1.0	1.0	
trans-1,2-Dichloroethene	1.0	U	ug/L	0.11	1.0	1.0	
trans-1,3-Dichloropropene	1.0	U	ug/L	0.050	1.0	1.0	
Trichloroethene	1.0	U	ug/L	0.16	1.0	1.0	
Trichlorofluoromethane	1.0	U	ug/L	0.21	1.0	1.0	
Vinyl chloride	1.0	U	ug/L	0.14	1.0	1.0	
Xylenes, Total	1.0	U	ug/L	0.17	1.0	1.0	
1,1,1,2-Tetrachloroethane	1.0	U	ug/L	0.11	1.0	1.0	
1,1,1-Trichloroethane	1.0	U	ug/L	0.16	1.0	1.0	
1,1,2-Trichloroethane	1.0	U	ug/L	0.090	1.0	1.0	
1,1-Dichloroethane	1.0	U	ug/L	0.12	1.0	1.0	
1,1-Dichloroethene	1.0	U	ug/L	0.18	1.0	1.0	
1,1-Dichloropropene	1.0	U	ug/L	0.14	1.0	1.0	
1,2-Dibromo-3-Chloropropane	5.0	U	ug/L	0.13	5.0	1.0	
1,2-Dichloroethane	1.0	U	ug/L	0.11	1.0	1.0	
1,2-Dichloropropane	1.0	U	ug/L	0.19	1.0	1.0	
1,3-Dichloropropane	1.0	U	ug/L	0.14	1.0	1.0	
2,2-Dichloropropane	1.0	U	ug/L	0.26	1.0	1.0	
1,2-Dichloroethene, Total	1.0	U	ug/L	0.13	1.0	1.0	
1,1,2,2-Tetrachloroethane	1.0	U	ug/L	0.16	1.0	1.0	
1,2,3-Trichloropropane	1.0	U	ug/L	0.16	1.0	1.0	
Surrogate				Acceptance Limits			
Toluene-d8 (Surr)	108		%		74 - 129		
1,2-Dichloroethane-d4 (Surr)	105		%		77 - 117		
4-Bromofluorobenzene	98		%		74 - 119		

DATA REPORTING QUALIFIERS

Client: William L. Going & Associates Job Number:

Sdg Number: 201 Charles Street

Lab Section	Qualifier	Description
GC/MS VOA		
GC/IVIS VOA		
	D	Surrogate or matrix spike recoveries were not obtained because
		the extract was diluted for analysis; also compounds analyzed at
		a dilution may be flagged with a D.
	J	Result is less than the RL but greater than or equal to the MDL
		and the concentration is an approximate value.
	U	The analyte was analyzed for but not detected at or above the
		lowest stated limit.

Certification Information

Client: William L. Going & Associates Job Number:

Sdg Number: 201 Charles Street

The following analytes are Not Part of the ELAP scope of accreditation:

Sulfur, Tungsten, Silicon, Bicarbonate Alkalinity, 7 Day BOD 5210C, 28 Day BOD, Soluble BOD, Carbon Dioxide, Carbonate Alkalinity, CBOD Soluble, Chlorine, Cyanide (WAD), Ferrous Iron, Ferric Iron, Total Nitrogen, Total Organic Nitrogen, Dissolved Oxygen, pH, Phenolphthalein Alkalinity, Solids (Fixed), Solids (Percent), Solids (Percent Moisture), Solids (Percent Volatile), Solids (Volatile Suspended), Temperature, TKN (Soluble), Total Inorganic Carbon, Volatile Acids as Acetic Acid, 2-Aminopyridine, 3-Picoline, 1-Methyl-2-pyrrilidinone, Aziridine, Dimethyl sulfoxide, 1-Chlorohexane, Iron Bacteria, Salmonella, & Sulfur Reducing Bacteria.

The following analytes are Not Part of ELAP Potable Water scope of accreditation:

Cobalt (200.7, 200.8), Tin (200.7), Strontium (200.7), Gold (200.7), Platinum (200.7), Palladium (200.7), Titanium (200.7), Phosphorus (365.3), Nitrate-Nitrite (10-107-4-1C, 353.2), m-Xylene & p-Xylene (502.2, 524), Naphthalene (502.2), o-Xylene (502.2, 524), & Fecal Coliform (9222D).

The following analytes are Not Part of ELAP Solid and Hazardous Waste scope of accreditation:

Ammonia (SM 4500NH3G), TKN (351.2), Phosphorus (365.3), 1,2-Dichloro-1,1,2-trifluoroethane (8260), & Chlorodifluoromethane (8260).

The following analytes are Not Part of ELAP Non Potable Water scope of accreditation:

Dissolved Organic Carbon (5310C), Mecoprop (8151A), & MCPA (8151A).

Definitions and Glossary

Client: William L. Going & Associates Job Number:

Sdg Number: 201 Charles Street

Abbreviation	These commonly used abbreviations may or may not be present in this report.
%R	Percent Recovery
DL, RA, RE	Indicates a Dilution, Reanalysis or Reextraction.
EPA	United States Environmental Protection Agency
MDL	Method Detection Limit - an estimate of the minimum amount of a substance that an analytical process can reliably detect. A MDL is analyte- and matrix-specific and may be laboratory-dependent.
ND	Not detected at the reporting limit (or MDL if shown).
QC	Quality Control
RL	Reporting Limit - the minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.
RPD	Relative Percent Difference - a measure of the relative difference between two points.

Laboratories Inc. **EnviroTest**

CHAIN OF CUSTODY | | [[]

315 Fullerton Avenue Newburgh, NY 12550 TEL (845) 562-0890 EAY (845) 562-0044

LAA (645) 562-0841	REPORT # (Lab Use Only)	7 2 1043	0	SAMPLE REC'D ON ICE LAY LIN	CHLORINE (RESIDUAL) ☐ Y ☐ N REVIEWED BY:	NY PUBLIC WATER SUPPLIES	SOURCE ID	ELAP TYPE	FEDERAL ID	ANALYSIS REQUESTED	11/1/ 7260 Dlur ORD							4		>
	TURNAROUND	NORMAL	□ QUICK	□ VERBAL		S = SOIL O = OIL GE GW = GROUND WATER		ssel	DO JUIO CE PORTO P	PAN P	4	-			-		-	-	-	7
	REPORTAYPE	STANDARD Z ISRA	NJ REG □ NYASP A□ B□ CLP□	OTHER	Matrix	DW = DRINKING WATER S = WWW = WASTE WATER SL = SLUDGE		Per HCL	Solni y Solni	7 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8										
CUSTOMER NAME,	1111 MM 7011 7 150L MC	SITUR ONE	DITY, STATE, ZIP CHING NY 12525	NAME OF CONTACT PHONE NO.	PROJECT LOCATION 201 Chay les Street	PROJECT NUMBER / PO NO.	NOTE: SAMPLE TEMPERATURE UPON	ssels slanie solie solie	HC H		(100/17/830 1/GW INS 2 3	1538 / I (NJ 4 3	1549 / (N37 7 3	1558 / INJ 1) 3	1610 / 1NJ 15 3	1621 / INJ 17 3	1629 (. DMW 5 3	1638 1 DMW 2 3	1645 / DAW 25 3	W1656 W DMW 3 3

TIME DATE COMPANY SAMPLES SUBMITTED FOR ANALYSIS WILL BE SUBJECT TO THE ETL TERMS AND CONDITIONS OF SALE UNLESS ALTERNATE TERMS ARE AGREED IN WRITING. RECEIVED BY TIME USE TIME DATE COMPANY RELINQUISHED BY SAMPLED BY

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DATE

COMPANY

RECEIVED BY

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COMMENTS

RELINQUISHED

CTDOPH PH-0554 NJDEP NY015 NYSDOH 10142

EPA NY00049

LOGIN SAMPLE RECEIPT CHECK LIST

Client: William L. Going & Associates

Job Number: 420-116167-1

SDG Number: 201 Charles Street

Login Number: 116167

Question	T/F/NA	Comment
Samples were collected by ETL employee as per SOP-SAM-1	NA	
The cooler's custody seal, if present, is intact.	NA	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is recorded.	True	-7.0 C
Cooler Temp. is within method specified range.(0-6 C PW, 0-8 C NPW, or BAC <10 C $$	True	
If false, was sample received on ice within 6 hours of collection.	False	
Based on above criteria cooler temperature is acceptable.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	



ANALYTICAL REPORT

Job Number: 420-159522-1

Job Description: William Going

For:

William L. Going & Associates 21 Willow Lane Glen Spey, NY 12737

Attention: Mr. William L Going

Meredith W Ruthven

Meredith Ruthven

Customer Service Manager

mruthven@envirotestlaboratories.com

09/13/2019

NYSDOH ELAP does not certify for all parameters. EnviroTest Laboratories does hold certification for all analytes where certification is offered by ELAP unless otherwise specified in the Certification Information section of this report Pursuant to NELAP, this report may not be reproduced, except in full, without written approval of the laboratory. EnviroTest Laboratories Inc. certifies that the analytical results contained herein apply only to the samples tested as received by our laboratory. All questions regarding this report should be directed to the EnviroTest Customer Service Representative.

EnviroTest Laboratories, Inc. Certifications and Approvals: NYSDOH 10142, NJDEP NY015, CTDOPH PH-0554



METHOD SUMMARY

Client: William L. Going & Associates

Description	Lab Location	Method	Preparation Method
Matrix: Water			
ICP Metals by 200.7	EnvTest	EPA 200.7 R	ev 4.4
Sample Filtration	EnvTest		FILTRATION
Total Metals Digestion for 200.7	EnvTest		EPA 200.7 Rev 4.4
Volatile Organic Compounds by GC/MS	EnvTest	SW846 8260	С
Purge and Trap for Aqueous Samples	EnvTest		SW846 5030C
Alkalinity, Titration Method	EnvTest	SM22 SM 23	20B2011

Lab References:

EnvTest = EnviroTest

Method References:

EPA = US Environmental Protection Agency

SM22 = "Standard Methods for the Examination of Water and Wastewater", 22nd Edition

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Job Number: 420-159522-1

METHOD / ANALYST SUMMARY

Client: William L. Going & Associates Job Number: 420-159522-1

Method	Analyst	Analyst ID
SW846 8260C	Andersen, Eric C	ECA
EPA 200.7 Rev 4.4	Luis, Carlos	CL
SM22 SM 2320B2011	Wiedner, Camille	CW

SAMPLE SUMMARY

Client: William L. Going & Associates Job Number: 420-159522-1

			Date/Time	Date/Time
Lab Sample ID	Client Sample ID	Client Matrix	Sampled	Received
420-159522-1	DMW 4	Water	08/30/2019 1100	08/30/2019 1420
420-159522-2	DMW 2	Water	08/30/2019 1109	08/30/2019 1420
420-159522-3	INJ 1	Water	08/30/2019 1121	08/30/2019 1420
420-159522-4	INJ 2	Water	08/30/2019 1130	08/30/2019 1420
420-159522-5	INJ 3	Water	08/30/2019 1141	08/30/2019 1420
420-159522-6	INJ 4	Water	08/30/2019 1149	08/30/2019 1420
420-159522-7	INJ 5	Water	08/30/2019 1250	08/30/2019 1420
420-159522-8	INJ 6	Water	08/30/2019 1210	08/30/2019 1420
420-159522-9	INJ 7	Water	08/30/2019 1222	08/30/2019 1420
420-159522-10	INJ 8	Water	08/30/2019 1234	08/30/2019 1420
420-159522-11	INJ 9	Water	08/30/2019 1241	08/30/2019 1420
420-159522-12	INJ 10	Water	08/30/2019 1249	08/30/2019 1420
420-159522-13	INJ 11	Water	08/30/2019 1256	08/30/2019 1420
420-159522-14	INJ 12	Water	08/30/2019 1312	08/30/2019 1420
420-159522-15	INJ 13	Water	08/30/2019 1320	08/30/2019 1420
420-159522-16	INJ 14	Water	08/30/2019 1326	08/30/2019 1420
420-159522-17	INJ 15	Water	08/30/2019 1335	08/30/2019 1420
420-159522-18	INJ 16	Water	08/30/2019 1346	08/30/2019 1420
420-159522-19	INJ 17	Water	08/30/2019 1353	08/30/2019 1420

Mr. William L Going

William L. Going & Associates

21 Willow Lane

Job Number: 420-159522-1

Client Sample ID: DMW 4 Lab Sample ID: 420-159522-1

Glen Spey, NY 12737

Date Sampled: 08/30/2019 1100 Date Received: 08/30/2019 1420

Analyte	Result/Qu	alifier	Unit	MDL	RL	Dilution
Method: 8260C		Date Analyzed:			09/03/2019 1332	
Prep Method: 5030C			Date Pr	epared: 09/03	3/2019 1332	
1,2,3-Trichlorobenzene	1.0	U	ug/L	0.25	1.0	1.0
1,2,4-Trichlorobenzene	1.0	U	ug/L	0.19	1.0	1.0
1,2,4-Trimethylbenzene	1.0	U	ug/L	0.12	1.0	1.0
1,2-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,3,5-Trimethylbenzene	1.0	U	ug/L	0.11	1.0	1.0
1,3-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,4-Dichlorobenzene	1.0	U	ug/L	0.12	1.0	1.0
2-Chlorotoluene	1.0	U	ug/L	0.12	1.0	1.0
4-Chlorotoluene	1.0	U	ug/L	0.11	1.0	1.0
p-Isopropyltoluene	1.0	U	ug/L	0.12	1.0	1.0
Benzene	1.0	U	ug/L	0.12	1.0	1.0
Bromobenzene	1.0	U	ug/L	0.10	1.0	1.0
Bromoform	1.0	U	ug/L	0.11	1.0	1.0
Bromomethane	1.0	U	ug/L	0.14	1.0	1.0
Carbon tetrachloride	1.0	U	ug/L	0.20	1.0	1.0
Chlorobenzene	1.0	U	ug/L	0.10	1.0	1.0
Chlorobromomethane	1.0	U	ug/L	0.13	1.0	1.0
Chlorodibromomethane	1.0	U	ug/L	0.15	1.0	1.0
Chloroethane	1.0	U	ug/L	0.17	1.0	1.0
Chloroform	1.0	U	ug/L	0.16	1.0	1.0
Chloromethane	1.0	U	ug/L	0.15	1.0	1.0
cis-1,2-Dichloroethene	1.0	U	ug/L	0.13	1.0	1.0
cis-1,3-Dichloropropene	1.0	U	ug/L	0.10	1.0	1.0
Dibromomethane	1.0	U	ug/L	0.21	1.0	1.0
Dichlorobromomethane	1.0	U	ug/L	0.10	1.0	1.0
Dichlorodifluoromethane	1.0	U	ug/L	0.13	1.0	1.0
Ethylbenzene	1.0	U	ug/L	0.16	1.0	1.0
Hexachlorobutadiene	1.0	U	ug/L	0.37	1.0	1.0
Isopropylbenzene	1.0	U	ug/L	0.090	1.0	1.0
m-Xylene & p-Xylene	2.0	U	ug/L	0.17	2.0	1.0
Methyl tert-butyl ether	1.0	U	ug/L	0.13	1.0	1.0
Methylene Chloride	1.0	U	ug/L	0.080	1.0	1.0
n-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0
N-Propylbenzene	1.0	U	ug/L	0.10	1.0	1.0
Naphthalene	5.0	U	ug/L	0.15	5.0	1.0
o-Xylene	1.0	U	ug/L	0.11	1.0	1.0
sec-Butylbenzene	1.0	U	ug/L	0.11	1.0	1.0
Styrene	1.0	U	ug/L	0.13	1.0	1.0
tert-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0

Glen Spey, NY 12737

Client Sample ID: DMW 4 Lab Sample ID: 420-159522-1 Date Sampled: 08/30/2019 1100 Date Received: 08/30/2019 1420

Job Number: 420-159522-1

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution
Tetrachloroethene	0.24	J	ug/L	0.16	1.0	1.0
Toluene	1.0	U	ug/L	0.12	1.0	1.0
trans-1,2-Dichloroethene	1.0	U	ug/L	0.11	1.0	1.0
trans-1,3-Dichloropropene	1.0	U	ug/L	0.050	1.0	1.0
Trichloroethene	1.0	U	ug/L	0.16	1.0	1.0
Trichlorofluoromethane	1.0	U	ug/L	0.21	1.0	1.0
Vinyl chloride	1.0	U	ug/L	0.14	1.0	1.0
Xylenes, Total	1.0	U	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	1.0	U	ug/L	0.11	1.0	1.0
1,1,1-Trichloroethane	1.0	U	ug/L	0.16	1.0	1.0
1,1,2-Trichloroethane	1.0	U	ug/L	0.090	1.0	1.0
1,1-Dichloroethane	1.0	U	ug/L	0.12	1.0	1.0
1,1-Dichloroethene	1.0	U	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	1.0	U	ug/L	0.14	1.0	1.0
1,2-Dibromo-3-Chloropropane	5.0	U	ug/L	0.13	5.0	1.0
1,2-Dichloroethane	1.0	U	ug/L	0.11	1.0	1.0
1,2-Dichloropropane	1.0	U	ug/L	0.19	1.0	1.0
1,3-Dichloropropane	1.0	U	ug/L	0.14	1.0	1.0
2,2-Dichloropropane	1.0	U	ug/L	0.26	1.0	1.0
1,2-Dichloroethene, Total	1.0	U	ug/L	0.13	1.0	1.0
1,1,2,2-Tetrachloroethane	1.0	U	ug/L	0.16	1.0	1.0
1,2,3-Trichloropropane	1.0	U	ug/L	0.16	1.0	1.0
Surrogate					Acceptance Limits	
Toluene-d8 (Surr)	94		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	115		%		77 - 117	
4-Bromofluorobenzene	107		%		74 - 119	
Method: 200.7 Rev 4.4			Date Ar	nalyzed: 0	9/06/2019 1735	
Prep Method: 200.7 Rev 4.4			Date Pr	repared: 0	9/04/2019 0900	
Iron	40000		ug/L	27	60	1.0
Manganese	2600		ug/L	2.2	10	1.0

Client Sample ID: DMW 4 Lab Sample ID: 420-159522-1 Date Sampled: 08/30/2019 1100 Date Received: 08/30/2019 1420

Job Number: 420-159522-1

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: Dissolved-200.7 Rev 4.4		Date Ar	nalyzed: 0	9/06/2019 1805	
Prep Method: 200.7 Rev 4.4		Date Pr	repared: 0	09/04/2019 0900	
Fe	2700	ug/L	60	60	1.0
Mn	150	ug/L	10	10	1.0
Method: SM 2320B2011		Date Ar	nalyzed: 0	9/03/2019 1536	
Alkalinity	47	mg/L	5.0	5.0	1.0
Bicarbonate Alkalinity as CaCO3	47	mg/L	5.0	5.0	1.0

Glen Spey, NY 12737

 Client Sample ID:
 DMW 2
 Date Sampled:
 08/30/2019
 1109

 Lab Sample ID:
 420-159522-2
 Date Received:
 08/30/2019
 1420

Client Matrix: Water

Job Number: 420-159522-1

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date Ar	nalyzed: 09/03	3/2019 1408	
Prep Method: 5030C			Date Pr	epared: 09/03	3/2019 1408	
1,2,3-Trichlorobenzene	1.0	U	ug/L	0.25	1.0	1.0
1,2,4-Trichlorobenzene	1.0	U	ug/L	0.19	1.0	1.0
1,2,4-Trimethylbenzene	1.0	U	ug/L	0.12	1.0	1.0
1,2-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,3,5-Trimethylbenzene	1.0	U	ug/L	0.11	1.0	1.0
1,3-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,4-Dichlorobenzene	1.0	U	ug/L	0.12	1.0	1.0
2-Chlorotoluene	1.0	U	ug/L	0.12	1.0	1.0
4-Chlorotoluene	1.0	U	ug/L	0.11	1.0	1.0
p-Isopropyltoluene	1.0	U	ug/L	0.12	1.0	1.0
Benzene	1.0	U	ug/L	0.12	1.0	1.0
Bromobenzene	1.0	U	ug/L	0.10	1.0	1.0
Bromoform	1.0	U	ug/L	0.11	1.0	1.0
Bromomethane	3.2		ug/L	0.14	1.0	1.0
Carbon tetrachloride	1.0	U	ug/L	0.20	1.0	1.0
Chlorobenzene	1.0	U	ug/L	0.10	1.0	1.0
Chlorobromomethane	1.7		ug/L	0.13	1.0	1.0
Chlorodibromomethane	0.75	J	ug/L	0.15	1.0	1.0
Chloroethane	2.3		ug/L	0.17	1.0	1.0
Chloroform	9.8		ug/L	0.16	1.0	1.0
Chloromethane	47		ug/L	0.15	1.0	1.0
cis-1,2-Dichloroethene	1.0	U	ug/L	0.13	1.0	1.0
cis-1,3-Dichloropropene	1.0	U	ug/L	0.10	1.0	1.0
Dibromomethane	1.0	U	ug/L	0.21	1.0	1.0
Dichlorobromomethane	2.2		ug/L	0.10	1.0	1.0
Dichlorodifluoromethane	1.0	U	ug/L	0.13	1.0	1.0
Ethylbenzene	1.0	U	ug/L	0.16	1.0	1.0
Hexachlorobutadiene	1.0	U	ug/L	0.37	1.0	1.0
Isopropylbenzene	1.0	U	ug/L	0.090	1.0	1.0
m-Xylene & p-Xylene	2.0	U	ug/L	0.17	2.0	1.0
Methyl tert-butyl ether	1.0	U	ug/L	0.13	1.0	1.0
Methylene Chloride	15		ug/L	0.080	1.0	1.0
n-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0
N-Propylbenzene	1.0	U	ug/L	0.10	1.0	1.0
Naphthalene	5.0	U	ug/L	0.15	5.0	1.0
o-Xylene	1.0	U	ug/L	0.11	1.0	1.0
sec-Butylbenzene	1.0	U	ug/L	0.11	1.0	1.0
Styrene	1.0	U	ug/L	0.13	1.0	1.0
tert-Butylbenzene	1.0	Ū	ug/L	0.10	1.0	1.0

21 Willow Lane Glen Spey, NY 12737

 Client Sample ID:
 DMW 2
 Date Sampled:
 08/30/2019
 1109

 Lab Sample ID:
 420-159522-2
 Date Received:
 08/30/2019
 1420

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution
Tetrachloroethene	1.0	U	ug/L	0.16	1.0	1.0
Toluene	1.0	U	ug/L	0.12	1.0	1.0
trans-1,2-Dichloroethene	1.0	U	ug/L	0.11	1.0	1.0
trans-1,3-Dichloropropene	1.0	U	ug/L	0.050	1.0	1.0
Trichloroethene	1.0	U	ug/L	0.16	1.0	1.0
Trichlorofluoromethane	1.0	U	ug/L	0.21	1.0	1.0
Vinyl chloride	1.0	U	ug/L	0.14	1.0	1.0
Xylenes, Total	1.0	U	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	1.0	U	ug/L	0.11	1.0	1.0
1,1,1-Trichloroethane	1.0	U	ug/L	0.16	1.0	1.0
1,1,2-Trichloroethane	0.32	J	ug/L	0.090	1.0	1.0
1,1-Dichloroethane	2.6		ug/L	0.12	1.0	1.0
1,1-Dichloroethene	1.0	U	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	1.0	U	ug/L	0.14	1.0	1.0
1,2-Dibromo-3-Chloropropane	5.0	U	ug/L	0.13	5.0	1.0
1,2-Dichloroethane	3.7		ug/L	0.11	1.0	1.0
1,2-Dichloropropane	1.1		ug/L	0.19	1.0	1.0
1,3-Dichloropropane	1.0	U	ug/L	0.14	1.0	1.0
2,2-Dichloropropane	1.0	U	ug/L	0.26	1.0	1.0
1,2-Dichloroethene, Total	1.0	U	ug/L	0.13	1.0	1.0
1,1,2,2-Tetrachloroethane	1.0	U	ug/L	0.16	1.0	1.0
1,2,3-Trichloropropane	1.0	U	ug/L	0.16	1.0	1.0
Surrogate				Acceptance Limits		
Toluene-d8 (Surr)	92		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	113		%		77 - 117	
4-Bromofluorobenzene	108		%		74 - 119	

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 Client Sample ID:
 INJ 1
 Date Sampled:
 08/30/2019
 1121

 Lab Sample ID:
 420-159522-3
 Date Received:
 08/30/2019
 1420

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date A	nalyzed: 0	9/03/2019 1444	
Prep Method: 5030C			Date Pr	repared: 0	9/03/2019 1444	
1,2,3-Trichlorobenzene	50	U	ug/L	13	50	50
1,2,4-Trichlorobenzene	50	U	ug/L	9.5	50	50
1,2,4-Trimethylbenzene	50	U	ug/L	6.0	50	50
1,2-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,3,5-Trimethylbenzene	50	U	ug/L	5.5	50	50
1,3-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,4-Dichlorobenzene	50	U	ug/L	6.0	50	50
2-Chlorotoluene	50	U	ug/L	6.0	50	50
4-Chlorotoluene	50	U	ug/L	5.5	50	50
p-Isopropyltoluene	50	U	ug/L	6.0	50	50
Benzene	50	U	ug/L	6.0	50	50
Bromobenzene	50	U	ug/L	5.0	50	50
Bromoform	50	U	ug/L	5.5	50	50
Bromomethane	50	U	ug/L	7.0	50	50
Carbon tetrachloride	50	U	ug/L	10	50	50
Chlorobenzene	50	U	ug/L	5.0	50	50
Chlorobromomethane	50	U	ug/L	6.5	50	50
Chlorodibromomethane	50	U	ug/L	7.5	50	50
Chloroethane	50	U	ug/L	8.5	50	50
Chloroform	50	U	ug/L	8.0	50	50
Chloromethane	50	U	ug/L	7.5	50	50
cis-1,2-Dichloroethene	50	U	ug/L	6.5	50	50
cis-1,3-Dichloropropene	50	U	ug/L	5.0	50	50
Dibromomethane	50	U	ug/L	11	50	50
Dichlorobromomethane	50	U	ug/L	5.0	50	50
Dichlorodifluoromethane	50	U	ug/L	6.5	50	50
Ethylbenzene	50	U	ug/L	8.0	50	50
Hexachlorobutadiene	50	U	ug/L	19	50	50
Isopropylbenzene	50	U	ug/L	4.5	50	50
m-Xylene & p-Xylene	100	U	ug/L	8.5	100	50
Methyl tert-butyl ether	50	U	ug/L	6.5	50	50
Methylene Chloride	50	U	ug/L	4.0	50	50
n-Butylbenzene	50	U	ug/L	5.0	50	50
N-Propylbenzene	50	U	ug/L	5.0	50	50
Naphthalene	250	U	ug/L	7.5	250	50
o-Xylene	50	U	ug/L	5.5	50	50
sec-Butylbenzene	50	U	ug/L	5.5	50	50
Styrene	50	U	ug/L	6.5	50	50
tert-Butylbenzene	50	U	ug/L	5.0	50	50

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Client Sample ID: INJ 1

Lab Sample ID: 420-159522-3

Date Sampled: 08/30/2019 1121 Date Received: 08/30/2019 1420

Job Number: 420-159522-1

Tetrachloroethene 82 ug/L 8.0 Toluene 50 U ug/L 6.0 trans-1,2-Dichloroethene 50 U ug/L 5.5 trans-1,3-Dichloropropene 50 U ug/L 2.5 Trichloroethene 50 U ug/L 8.0 Trichlorofluoromethane 50 U ug/L 11 Vinyl chloride 50 U ug/L 7.0 Xylenes, Total 50 U ug/L 8.5	50 50 50 50 50 50 50 50 50 50	50 50 50 50 50 50 50 50 50
trans-1,2-Dichloroethene 50 U ug/L 5.5 trans-1,3-Dichloropropene 50 U ug/L 2.5 Trichloroethene 50 U ug/L 8.0 Trichlorofluoromethane 50 U ug/L 11 Vinyl chloride 50 U ug/L 7.0 Xylenes, Total 50 U ug/L 8.5	50 50 50 50 50 50 50 50	50 50 50 50 50 50 50
trans-1,3-Dichloropropene 50 U ug/L 2.5 Trichloroethene 50 U ug/L 8.0 Trichlorofluoromethane 50 U ug/L 11 Vinyl chloride 50 U ug/L 7.0 Xylenes, Total 50 U ug/L 8.5	50 50 50 50 50 50 50	50 50 50 50 50 50
Trichloroethene 50 U ug/L 8.0 Trichlorofluoromethane 50 U ug/L 11 Vinyl chloride 50 U ug/L 7.0 Xylenes, Total 50 U ug/L 8.5	50 50 50 50 50 50	50 50 50 50 50
Trichlorofluoromethane 50 U ug/L 11 Vinyl chloride 50 U ug/L 7.0 Xylenes, Total 50 U ug/L 8.5	50 50 50 50 50	50 50 50 50
Vinyl chloride 50 U ug/L 7.0 Xylenes, Total 50 U ug/L 8.5	50 50 50 50	50 50 50
Xylenes, Total 50 U ug/L 8.5	50 50 50	50 50
	50 50	50
	50	
1,1,1,2-Tetrachloroethane 50 U ug/L 5.5		50
1,1,1-Trichloroethane 50 U ug/L 8.0	50	50
1,1,2-Trichloroethane 50 U ug/L 4.5	50	50
1,1-Dichloroethane 50 U ug/L 6.0	50	50
1,1-Dichloroethene 50 U ug/L 9.0	50	50
1,1-Dichloropropene 50 U ug/L 7.0	50	50
1,2-Dibromo-3-Chloropropane 250 U ug/L 6.5	250	50
1,2-Dichloroethane 50 U ug/L 5.5	50	50
1,2-Dichloropropane 50 U ug/L 9.5	50	50
1,3-Dichloropropane 50 U ug/L 7.0	50	50
2,2-Dichloropropane 50 U ug/L 13	50	50
1,2-Dichloroethene, Total 50 U ug/L 6.5	50	50
1,1,2,2-Tetrachloroethane 50 U ug/L 8.0	50	50
1,2,3-Trichloropropane 50 U ug/L 8.0	50	50
Surrogate Acceptan	ice Limits	
Toluene-d8 (Surr) 86 % 74	4 - 129	
1,2-Dichloroethane-d4 (Surr) 109 % 77	7 - 117	
4-Bromofluorobenzene 101 % 74	4 - 119	
Method: 200.7 Rev 4.4 Date Analyzed: 09/06/2019	1743	
Prep Method: 200.7 Rev 4.4 Date Prepared: 09/04/2019	0900	
Iron 11000 ug/L 27	60	1.0
Manganese 2300 ug/L 2.2	10	1.0

Date Sampled: 08/30/2019 1121 Client Sample ID: INJ 1 08/30/2019 1420 Lab Sample ID: 420-159522-3 Date Received:

Client Matrix: Water

Job Number: 420-159522-1

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: Dissolved-200.7 Rev 4.4		Date A	nalyzed:	09/06/2019 1833	
Prep Method: 200.7 Rev 4.4		Date Pr	epared:	09/04/2019 0900	
Fe	1600	ug/L	60	60	1.0
Mn	1800	ug/L	10	10	1.0
Method: SM 2320B2011		Date Ar	nalyzed:	09/03/2019 1541	
Alkalinity	15	mg/L	5.0	5.0	1.0
Bicarbonate Alkalinity as CaCO3	15	mg/L	5.0	5.0	1.0

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Client Sample ID: INJ 2

Lab Sample ID: 420-159522-4

Date Sampled: 08/30/2019 1130 Date Received: 08/30/2019 1420

Job Number: 420-159522-1

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date A	nalyzed: 09	/03/2019 1520	
Prep Method: 5030C			Date Pi	repared: 09	/03/2019 1520	
1,2,3-Trichlorobenzene	50	U	ug/L	13	50	50
1,2,4-Trichlorobenzene	50	U	ug/L	9.5	50	50
1,2,4-Trimethylbenzene	50	U	ug/L	6.0	50	50
1,2-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,3,5-Trimethylbenzene	50	U	ug/L	5.5	50	50
1,3-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,4-Dichlorobenzene	50	U	ug/L	6.0	50	50
2-Chlorotoluene	50	U	ug/L	6.0	50	50
4-Chlorotoluene	50	U	ug/L	5.5	50	50
p-Isopropyltoluene	50	U	ug/L	6.0	50	50
Benzene	50	U	ug/L	6.0	50	50
Bromobenzene	50	U	ug/L	5.0	50	50
Bromoform	50	U	ug/L	5.5	50	50
Bromomethane	50	U	ug/L	7.0	50	50
Carbon tetrachloride	50	U	ug/L	10	50	50
Chlorobenzene	50	U	ug/L	5.0	50	50
Chlorobromomethane	50	U	ug/L	6.5	50	50
Chlorodibromomethane	50	U	ug/L	7.5	50	50
Chloroethane	50	U	ug/L	8.5	50	50
Chloroform	50	U	ug/L	8.0	50	50
Chloromethane	50	U	ug/L	7.5	50	50
cis-1,2-Dichloroethene	50	U	ug/L	6.5	50	50
cis-1,3-Dichloropropene	50	U	ug/L	5.0	50	50
Dibromomethane	50	U	ug/L	11	50	50
Dichlorobromomethane	50	U	ug/L	5.0	50	50
Dichlorodifluoromethane	50	U	ug/L	6.5	50	50
Ethylbenzene	50	U	ug/L	8.0	50	50
Hexachlorobutadiene	50	U	ug/L	19	50	50
Isopropylbenzene	50	U	ug/L	4.5	50	50
m-Xylene & p-Xylene	100	U	ug/L	8.5	100	50
Methyl tert-butyl ether	50	U	ug/L	6.5	50	50
Methylene Chloride	50	U	ug/L	4.0	50	50
n-Butylbenzene	50	U	ug/L	5.0	50	50
N-Propylbenzene	50	U	ug/L	5.0	50	50
Naphthalene	250	U	ug/L	7.5	250	50
o-Xylene	50	U	ug/L	5.5	50	50
sec-Butylbenzene	50	U	ug/L	5.5	50	50
Styrene	50	U	ug/L	6.5	50	50
tert-Butylbenzene	50	U	ug/L	5.0	50	50

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 Client Sample ID:
 INJ 2
 Date Sampled:
 08/30/2019 1130

 Lab Sample ID:
 420-159522-4
 Date Received:
 08/30/2019 1420

Lab Sample ID: 420-159522-4 Date Received: 08/30/201
Client Matrix: Water

Analyte	Result/Qu	alifier	Unit	MDL	RL	Dilution
Tetrachloroethene	220		ug/L	8.0	50	50
Toluene	50	U	ug/L	6.0	50	50
trans-1,2-Dichloroethene	50	U	ug/L	5.5	50	50
trans-1,3-Dichloropropene	50	U	ug/L	2.5	50	50
Trichloroethene	50	U	ug/L	8.0	50	50
Trichlorofluoromethane	50	U	ug/L	11	50	50
Vinyl chloride	50	U	ug/L	7.0	50	50
Xylenes, Total	50	U	ug/L	8.5	50	50
1,1,1,2-Tetrachloroethane	50	U	ug/L	5.5	50	50
1,1,1-Trichloroethane	50	U	ug/L	8.0	50	50
1,1,2-Trichloroethane	50	U	ug/L	4.5	50	50
1,1-Dichloroethane	50	U	ug/L	6.0	50	50
1,1-Dichloroethene	50	U	ug/L	9.0	50	50
1,1-Dichloropropene	50	U	ug/L	7.0	50	50
1,2-Dibromo-3-Chloropropane	250	U	ug/L	6.5	250	50
1,2-Dichloroethane	50	U	ug/L	5.5	50	50
1,2-Dichloropropane	50	U	ug/L	9.5	50	50
1,3-Dichloropropane	50	U	ug/L	7.0	50	50
2,2-Dichloropropane	50	U	ug/L	13	50	50
1,2-Dichloroethene, Total	50	U	ug/L	6.5	50	50
1,1,2,2-Tetrachloroethane	50	U	ug/L	8.0	50	50
1,2,3-Trichloropropane	50	U	ug/L	8.0	50	50
Surrogate				Acceptance Limits		
Toluene-d8 (Surr)	94		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	114		%		77 - 117	
4-Bromofluorobenzene	109		%		74 - 119	

21 Willow Lane Glen Spey, NY 12737

 Client Sample ID:
 INJ 3
 Date Sampled:
 08/30/2019
 1141

 Lab Sample ID:
 420-159522-5
 Date Received:
 08/30/2019
 1420

Analyte	Result/Qu	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date Analyzed:		09/03/2019 1556	
Prep Method: 5030C			Date Pr	epared:	09/03/2019 1556	
1,2,3-Trichlorobenzene	50	U	ug/L	13	50	50
1,2,4-Trichlorobenzene	50	U	ug/L	9.5	50	50
1,2,4-Trimethylbenzene	50	U	ug/L	6.0	50	50
1,2-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,3,5-Trimethylbenzene	50	U	ug/L	5.5	50	50
1,3-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,4-Dichlorobenzene	50	U	ug/L	6.0	50	50
2-Chlorotoluene	50	U	ug/L	6.0	50	50
4-Chlorotoluene	50	U	ug/L	5.5	50	50
p-Isopropyltoluene	50	U	ug/L	6.0	50	50
Benzene	50	U	ug/L	6.0	50	50
Bromobenzene	50	U	ug/L	5.0	50	50
Bromoform	50	U	ug/L	5.5	50	50
Bromomethane	50	U	ug/L	7.0	50	50
Carbon tetrachloride	50	U	ug/L	10	50	50
Chlorobenzene	50	U	ug/L	5.0	50	50
Chlorobromomethane	50	U	ug/L	6.5	50	50
Chlorodibromomethane	50	U	ug/L	7.5	50	50
Chloroethane	50	U	ug/L	8.5	50	50
Chloroform	50	U	ug/L	8.0	50	50
Chloromethane	50	U	ug/L	7.5	50	50
cis-1,2-Dichloroethene	50	U	ug/L	6.5	50	50
cis-1,3-Dichloropropene	50	U	ug/L	5.0	50	50
Dibromomethane	50	U	ug/L	11	50	50
Dichlorobromomethane	50	U	ug/L	5.0	50	50
Dichlorodifluoromethane	50	U	ug/L	6.5	50	50
Ethylbenzene	50	U	ug/L	8.0	50	50
Hexachlorobutadiene	50	U	ug/L	19	50	50
Isopropylbenzene	50	U	ug/L	4.5	50	50
m-Xylene & p-Xylene	100	U	ug/L	8.5	100	50
Methyl tert-butyl ether	50	U	ug/L	6.5	50	50
Methylene Chloride	50	U	ug/L	4.0	50	50
n-Butylbenzene	50	U	ug/L	5.0	50	50
N-Propylbenzene	50	U	ug/L	5.0	50	50
Naphthalene	250	U	ug/L	7.5	250	50
o-Xylene	50	U	ug/L	5.5	50	50
sec-Butylbenzene	50	U	ug/L	5.5	50	50
Styrene	50	U	ug/L	6.5	50	50
tert-Butylbenzene	50	U	ug/L	5.0	50	50

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 Client Sample ID:
 INJ 3
 Date Sampled:
 08/30/2019
 1141

 Lab Sample ID:
 420-159522-5
 Date Received:
 08/30/2019
 1420

Analyte	Result/Qu	alifier	Unit	MDL	RL	Dilution	
Tetrachloroethene	570		ug/L	8.0	50	50	
Toluene	50	U	ug/L	6.0	50	50	
trans-1,2-Dichloroethene	50	U	ug/L	5.5	50	50	
trans-1,3-Dichloropropene	50	U	ug/L	2.5	50	50	
Trichloroethene	50	U	ug/L	8.0	50	50	
Trichlorofluoromethane	50	U	ug/L	11	50	50	
Vinyl chloride	50	U	ug/L	7.0	50	50	
Xylenes, Total	50	U	ug/L	8.5	50	50	
1,1,1,2-Tetrachloroethane	50	U	ug/L	5.5	50	50	
1,1,1-Trichloroethane	50	U	ug/L	8.0	50	50	
1,1,2-Trichloroethane	50	U	ug/L	4.5	50	50	
1,1-Dichloroethane	50	U	ug/L	6.0	50	50	
1,1-Dichloroethene	50	U	ug/L	9.0	50	50	
1,1-Dichloropropene	50	U	ug/L	7.0	50	50	
1,2-Dibromo-3-Chloropropane	250	U	ug/L	6.5	250	50	
1,2-Dichloroethane	50	U	ug/L	5.5	50	50	
1,2-Dichloropropane	50	U	ug/L	9.5	50	50	
1,3-Dichloropropane	50	U	ug/L	7.0	50	50	
2,2-Dichloropropane	50	U	ug/L	13	50	50	
1,2-Dichloroethene, Total	50	U	ug/L	6.5	50	50	
1,1,2,2-Tetrachloroethane	50	U	ug/L	8.0	50	50	
1,2,3-Trichloropropane	50	U	ug/L	8.0	50	50	
Surrogate				Ac	Acceptance Limits		
Toluene-d8 (Surr)	95		%		74 - 129		
1,2-Dichloroethane-d4 (Surr)	114		%		77 - 117		
4-Bromofluorobenzene	111		%		74 - 119		

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 Client Sample ID:
 INJ 4
 Date Sampled:
 08/30/2019
 1149

 Lab Sample ID:
 420-159522-6
 Date Received:
 08/30/2019
 1420

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Method: 8260C				,	0/04/2019 1419	
Prep Method: 5030C			Date Pr	epared: 09	0/04/2019 1419	
1,2,3-Trichlorobenzene	10	U	ug/L	2.5	10	10
1,2,4-Trichlorobenzene	10	U	ug/L	1.9	10	10
1,2,4-Trimethylbenzene	10	U	ug/L	1.2	10	10
1,2-Dichlorobenzene	10	U	ug/L	1.3	10	10
1,3,5-Trimethylbenzene	10	U	ug/L	1.1	10	10
1,3-Dichlorobenzene	10	U	ug/L	1.3	10	10
1,4-Dichlorobenzene	10	U	ug/L	1.2	10	10
2-Chlorotoluene	10	U	ug/L	1.2	10	10
4-Chlorotoluene	10	U	ug/L	1.1	10	10
p-Isopropyltoluene	10	U	ug/L	1.2	10	10
Benzene	10	U	ug/L	1.2	10	10
Bromobenzene	10	U	ug/L	1.0	10	10
Bromoform	10	U	ug/L	1.1	10	10
Bromomethane	10	U	ug/L	1.4	10	10
Carbon tetrachloride	10	U	ug/L	2.0	10	10
Chlorobenzene	10	U	ug/L	1.0	10	10
Chlorobromomethane	10	U	ug/L	1.3	10	10
Chlorodibromomethane	10	U	ug/L	1.5	10	10
Chloroethane	10	U	ug/L	1.7	10	10
Chloroform	16		ug/L	1.6	10	10
Chloromethane	10	U	ug/L	1.5	10	10
cis-1,2-Dichloroethene	10	U	ug/L	1.3	10	10
cis-1,3-Dichloropropene	10	U	ug/L	1.0	10	10
Dibromomethane	10	U	ug/L	2.1	10	10
Dichlorobromomethane	10	U	ug/L	1.0	10	10
Dichlorodifluoromethane	10	U	ug/L	1.3	10	10
Ethylbenzene	10	U	ug/L	1.6	10	10
Hexachlorobutadiene	10	U	ug/L	3.7	10	10
Isopropylbenzene	10	U	ug/L	0.90	10	10
m-Xylene & p-Xylene	20	U	ug/L	1.7	20	10
Methyl tert-butyl ether	10	U	ug/L	1.3	10	10
Methylene Chloride	10	U	ug/L	0.80	10	10
n-Butylbenzene	10	U	ug/L	1.0	10	10
N-Propylbenzene	10	Ü	ug/L	1.0	10	10
Naphthalene	50	Ü	ug/L	1.5	50	10
o-Xylene	10	Ü	ug/L	1.1	10	10
sec-Butylbenzene	10	Ü	ug/L	1.1	10	10
Styrene	10	Ü	ug/L	1.3	10	10
tert-Butylbenzene	10	Ü	ug/L	1.0	10	10

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 Client Sample ID:
 INJ 4
 Date Sampled:
 08/30/2019
 1149

 Lab Sample ID:
 420-159522-6
 Date Received:
 08/30/2019
 1420

Analyte	Result/Qu	Result/Qualifier		MDL	RL	Dilution	
Tetrachloroethene	6.2	J	ug/L	1.6	10	10	
Toluene	10	U	ug/L	1.2	10	10	
trans-1,2-Dichloroethene	10	U	ug/L	1.1	10	10	
trans-1,3-Dichloropropene	10	U	ug/L	0.50	10	10	
Trichloroethene	10	U	ug/L	1.6	10	10	
Trichlorofluoromethane	10	U	ug/L	2.1	10	10	
Vinyl chloride	10	U	ug/L	1.4	10	10	
Xylenes, Total	10	U	ug/L	1.7	10	10	
1,1,1,2-Tetrachloroethane	10	U	ug/L	1.1	10	10	
1,1,1-Trichloroethane	10	U	ug/L	1.6	10	10	
1,1,2-Trichloroethane	10	U	ug/L	0.90	10	10	
1,1-Dichloroethane	10	U	ug/L	1.2	10	10	
1,1-Dichloroethene	10	U	ug/L	1.8	10	10	
1,1-Dichloropropene	10	U	ug/L	1.4	10	10	
1,2-Dibromo-3-Chloropropane	50	U	ug/L	1.3	50	10	
1,2-Dichloroethane	10	U	ug/L	1.1	10	10	
1,2-Dichloropropane	10	U	ug/L	1.9	10	10	
1,3-Dichloropropane	10	U	ug/L	1.4	10	10	
2,2-Dichloropropane	10	U	ug/L	2.6	10	10	
1,2-Dichloroethene, Total	10	U	ug/L	1.3	10	10	
1,1,2,2-Tetrachloroethane	10	U	ug/L	1.6	10	10	
1,2,3-Trichloropropane	10	U	ug/L	1.6	10	10	
Surrogate	Acceptance Limits						
Toluene-d8 (Surr)	88		%		74 - 129		
1,2-Dichloroethane-d4 (Surr)	102		%		77 - 117		
4-Bromofluorobenzene	105		%		74 - 119		

21 Willow Lane Glen Spey, NY 12737

 Client Sample ID:
 INJ 5
 Date Sampled:
 08/30/2019
 1250

 Lab Sample ID:
 420-159522-7
 Date Received:
 08/30/2019
 1420

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Method: 8260C				,	yzed: 09/04/2019 1455	
Prep Method: 5030C			Date Pr	epared: 09	9/04/2019 1455	
1,2,3-Trichlorobenzene	10	U	ug/L	2.5	10	10
1,2,4-Trichlorobenzene	10	U	ug/L	1.9	10	10
1,2,4-Trimethylbenzene	10	U	ug/L	1.2	10	10
1,2-Dichlorobenzene	10	U	ug/L	1.3	10	10
1,3,5-Trimethylbenzene	10	U	ug/L	1.1	10	10
1,3-Dichlorobenzene	10	U	ug/L	1.3	10	10
1,4-Dichlorobenzene	10	U	ug/L	1.2	10	10
2-Chlorotoluene	10	U	ug/L	1.2	10	10
4-Chlorotoluene	10	U	ug/L	1.1	10	10
p-Isopropyltoluene	10	U	ug/L	1.2	10	10
Benzene	10	U	ug/L	1.2	10	10
Bromobenzene	10	U	ug/L	1.0	10	10
Bromoform	10	U	ug/L	1.1	10	10
Bromomethane	10	U	ug/L	1.4	10	10
Carbon tetrachloride	10	U	ug/L	2.0	10	10
Chlorobenzene	10	U	ug/L	1.0	10	10
Chlorobromomethane	10	U	ug/L	1.3	10	10
Chlorodibromomethane	10	U	ug/L	1.5	10	10
Chloroethane	10	U	ug/L	1.7	10	10
Chloroform	15		ug/L	1.6	10	10
Chloromethane	10	U	ug/L	1.5	10	10
cis-1,2-Dichloroethene	10	U	ug/L	1.3	10	10
cis-1,3-Dichloropropene	10	U	ug/L	1.0	10	10
Dibromomethane	10	U	ug/L	2.1	10	10
Dichlorobromomethane	10	U	ug/L	1.0	10	10
Dichlorodifluoromethane	10	U	ug/L	1.3	10	10
Ethylbenzene	10	U	ug/L	1.6	10	10
Hexachlorobutadiene	10	U	ug/L	3.7	10	10
Isopropylbenzene	10	U	ug/L	0.90	10	10
m-Xylene & p-Xylene	20	U	ug/L	1.7	20	10
Methyl tert-butyl ether	10	U	ug/L	1.3	10	10
Methylene Chloride	10	U	ug/L	0.80	10	10
n-Butylbenzene	10	U	ug/L	1.0	10	10
N-Propylbenzene	10	U	ug/L	1.0	10	10
Naphthalene	50	U	ug/L	1.5	50	10
o-Xylene	10	U	ug/L	1.1	10	10
sec-Butylbenzene	10	U	ug/L	1.1	10	10
Styrene	10	U	ug/L	1.3	10	10
tert-Butylbenzene	10	Ü	ug/L	1.0	10	10

21 Willow Lane Glen Spey, NY 12737

 Client Sample ID:
 INJ 5
 Date Sampled:
 08/30/2019
 1250

 Lab Sample ID:
 420-159522-7
 Date Received:
 08/30/2019
 1420

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Tetrachloroethene	11		ug/L	1.6	10	10
Toluene	10	U	ug/L	1.2	10	10
trans-1,2-Dichloroethene	10	U	ug/L	1.1	10	10
trans-1,3-Dichloropropene	10	U	ug/L	0.50	10	10
Trichloroethene	10	U	ug/L	1.6	10	10
Trichlorofluoromethane	10	U	ug/L	2.1	10	10
Vinyl chloride	10	U	ug/L	1.4	10	10
Xylenes, Total	10	U	ug/L	1.7	10	10
1,1,1,2-Tetrachloroethane	10	U	ug/L	1.1	10	10
1,1,1-Trichloroethane	10	U	ug/L	1.6	10	10
1,1,2-Trichloroethane	10	U	ug/L	0.90	10	10
1,1-Dichloroethane	10	U	ug/L	1.2	10	10
1,1-Dichloroethene	10	U	ug/L	1.8	10	10
1,1-Dichloropropene	10	U	ug/L	1.4	10	10
1,2-Dibromo-3-Chloropropane	50	U	ug/L	1.3	50	10
1,2-Dichloroethane	10	U	ug/L	1.1	10	10
1,2-Dichloropropane	10	U	ug/L	1.9	10	10
1,3-Dichloropropane	10	U	ug/L	1.4	10	10
2,2-Dichloropropane	10	U	ug/L	2.6	10	10
1,2-Dichloroethene, Total	10	U	ug/L	1.3	10	10
1,1,2,2-Tetrachloroethane	10	U	ug/L	1.6	10	10
1,2,3-Trichloropropane	10	U	ug/L	1.6	10	10
Surrogate		Acceptance Limits				
Toluene-d8 (Surr)	94		%	74 - 129		
1,2-Dichloroethane-d4 (Surr)	111		%		77 - 117	
4-Bromofluorobenzene	106				74 - 119	

Glen Spey, NY 12737

Client Sample ID: INJ 6

Lab Sample ID: 420-159522-8 Date Sampled:

08/30/2019 1210

Job Number: 420-159522-1

Date Received: 08/30/2019 1420

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Method: 8260C		Date Ar	Date Analyzed: 09/03/2019 1744			
Prep Method: 5030C			Date Pr	epared:	09/03/2019 1744	
1,2,3-Trichlorobenzene	50	U	ug/L	13	50	50
1,2,4-Trichlorobenzene	50	U	ug/L	9.5	50	50
1,2,4-Trimethylbenzene	50	U	ug/L	6.0	50	50
1,2-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,3,5-Trimethylbenzene	50	U	ug/L	5.5	50	50
1,3-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,4-Dichlorobenzene	50	U	ug/L	6.0	50	50
2-Chlorotoluene	50	U	ug/L	6.0	50	50
4-Chlorotoluene	50	U	ug/L	5.5	50	50
p-Isopropyltoluene	50	U	ug/L	6.0	50	50
Benzene	50	U	ug/L	6.0	50	50
Bromobenzene	50	U	ug/L	5.0	50	50
Bromoform	50	U	ug/L	5.5	50	50
Bromomethane	50	U	ug/L	7.0	50	50
Carbon tetrachloride	50	U	ug/L	10	50	50
Chlorobenzene	50	U	ug/L	5.0	50	50
Chlorobromomethane	50	U	ug/L	6.5	50	50
Chlorodibromomethane	50	U	ug/L	7.5	50	50
Chloroethane	50	U	ug/L	8.5	50	50
Chloroform	50	U	ug/L	8.0	50	50
Chloromethane	50	U	ug/L	7.5	50	50
cis-1,2-Dichloroethene	12	J	ug/L	6.5	50	50
cis-1,3-Dichloropropene	50	U	ug/L	5.0	50	50
Dibromomethane	50	U	ug/L	11	50	50
Dichlorobromomethane	50	U	ug/L	5.0	50	50
Dichlorodifluoromethane	50	U	ug/L	6.5	50	50
Ethylbenzene	50	U	ug/L	8.0	50	50
Hexachlorobutadiene	50	U	ug/L	19	50	50
Isopropylbenzene	50	U	ug/L	4.5	50	50
m-Xylene & p-Xylene	100	U	ug/L	8.5	100	50
Methyl tert-butyl ether	50	U	ug/L	6.5	50	50
Methylene Chloride	50	U	ug/L	4.0	50	50
n-Butylbenzene	50	U	ug/L	5.0	50	50
N-Propylbenzene	50	U	ug/L	5.0	50	50
Naphthalene	250	U	ug/L	7.5	250	50
o-Xylene	50	U	ug/L	5.5	50	50
sec-Butylbenzene	50	U	ug/L	5.5	50	50
Styrene	50	U	ug/L	6.5	50	50
tert-Butylbenzene	50	U	ug/L	5.0	50	50

21 Willow Lane Glen Spey, NY 12737

Client Sample ID: INJ 6

Lab Sample ID: 420-159522-8

Date Sampled: 08/30/2019 1210 Date Received: 08/30/2019 1420

Job Number: 420-159522-1

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Tetrachloroethene	130		ug/L	8.0	50	50
Toluene	50	U	ug/L	6.0	50	50
trans-1,2-Dichloroethene	50	U	ug/L	5.5	50	50
trans-1,3-Dichloropropene	50	U	ug/L	2.5	50	50
Trichloroethene	50	U	ug/L	8.0	50	50
Trichlorofluoromethane	50	U	ug/L	11	50	50
Vinyl chloride	50	U	ug/L	7.0	50	50
Xylenes, Total	50	U	ug/L	8.5	50	50
1,1,1,2-Tetrachloroethane	50	U	ug/L	5.5	50	50
1,1,1-Trichloroethane	50	U	ug/L	8.0	50	50
1,1,2-Trichloroethane	50	U	ug/L	4.5	50	50
1,1-Dichloroethane	50	U	ug/L	6.0	50	50
1,1-Dichloroethene	50	U	ug/L	9.0	50	50
1,1-Dichloropropene	50	U	ug/L	7.0	50	50
1,2-Dibromo-3-Chloropropane	250	U	ug/L	6.5	250	50
1,2-Dichloroethane	50	U	ug/L	5.5	50	50
1,2-Dichloropropane	50	U	ug/L	9.5	50	50
1,3-Dichloropropane	50	U	ug/L	7.0	50	50
2,2-Dichloropropane	50	U	ug/L	13	50	50
1,2-Dichloroethene, Total	12	J	ug/L	6.5	50	50
1,1,2,2-Tetrachloroethane	50	U	ug/L	8.0	50	50
1,2,3-Trichloropropane	50	U	ug/L	8.0	50	50
Surrogate		Acceptance Limits				
Toluene-d8 (Surr)	84		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	106		%		77 - 117	
4-Bromofluorobenzene	100		%		74 - 119	

21 Willow Lane Glen Spey, NY 12737

Client Sample ID: INJ 7

Lab Sample ID: 420-159522-9

Date Sampled: 08/30/2019 1222 Date Received: 08/30/2019 1420

Job Number: 420-159522-1

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Method: 8260C			Date Ar		09/03/2019 1820	
Prep Method: 5030C			Date Pr	epared:	09/03/2019 1820	
1,2,3-Trichlorobenzene	20	U	ug/L	5.0	20	20
1,2,4-Trichlorobenzene	20	U	ug/L	3.8	20	20
1,2,4-Trimethylbenzene	20	U	ug/L	2.4	20	20
1,2-Dichlorobenzene	20	U	ug/L	2.6	20	20
1,3,5-Trimethylbenzene	20	U	ug/L	2.2	20	20
1,3-Dichlorobenzene	20	U	ug/L	2.6	20	20
1,4-Dichlorobenzene	20	U	ug/L	2.4	20	20
2-Chlorotoluene	20	U	ug/L	2.4	20	20
4-Chlorotoluene	20	U	ug/L	2.2	20	20
p-Isopropyltoluene	20	U	ug/L	2.4	20	20
Benzene	20	U	ug/L	2.4	20	20
Bromobenzene	20	U	ug/L	2.0	20	20
Bromoform	20	U	ug/L	2.2	20	20
Bromomethane	20	U	ug/L	2.8	20	20
Carbon tetrachloride	20	U	ug/L	4.0	20	20
Chlorobenzene	20	U	ug/L	2.0	20	20
Chlorobromomethane	20	U	ug/L	2.6	20	20
Chlorodibromomethane	20	U	ug/L	3.0	20	20
Chloroethane	20	U	ug/L	3.4	20	20
Chloroform	20	U	ug/L	3.2	20	20
Chloromethane	20	U	ug/L	3.0	20	20
cis-1,2-Dichloroethene	6.2	J	ug/L	2.6	20	20
cis-1,3-Dichloropropene	20	U	ug/L	2.0	20	20
Dibromomethane	20	U	ug/L	4.2	20	20
Dichlorobromomethane	20	U	ug/L	2.0	20	20
Dichlorodifluoromethane	20	U	ug/L	2.6	20	20
Ethylbenzene	20	U	ug/L	3.2	20	20
Hexachlorobutadiene	20	U	ug/L	7.4	20	20
Isopropylbenzene	20	U	ug/L	1.8	20	20
m-Xylene & p-Xylene	40	U	ug/L	3.4	40	20
Methyl tert-butyl ether	20	U	ug/L	2.6	20	20
Methylene Chloride	20	U	ug/L	1.6	20	20
n-Butylbenzene	20	U	ug/L	2.0	20	20
N-Propylbenzene	20	U	ug/L	2.0	20	20
Naphthalene	100	U	ug/L	3.0	100	20
o-Xylene	20	Ū	ug/L	2.2	20	20
sec-Butylbenzene	20	Ū	ug/L	2.2	20	20
Styrene	20	Ū	ug/L	2.6	20	20
tert-Butylbenzene	20	Ü	ug/L	2.0	20	20

21 Willow Lane Glen Spey, NY 12737

 Client Sample ID:
 INJ 7
 Date Sampled:
 08/30/2019
 1222

 Lab Sample ID:
 420-159522-9
 Date Received:
 08/30/2019
 1420

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Tetrachloroethene	150		ug/L	3.2	20	20
Toluene	20	U	ug/L	2.4	20	20
trans-1,2-Dichloroethene	20	U	ug/L	2.2	20	20
trans-1,3-Dichloropropene	20	U	ug/L	1.0	20	20
Trichloroethene	20	U	ug/L	3.2	20	20
Trichlorofluoromethane	20	U	ug/L	4.2	20	20
Vinyl chloride	20	U	ug/L	2.8	20	20
Xylenes, Total	20	U	ug/L	3.4	20	20
1,1,1,2-Tetrachloroethane	20	U	ug/L	2.2	20	20
1,1,1-Trichloroethane	20	U	ug/L	3.2	20	20
1,1,2-Trichloroethane	20	U	ug/L	1.8	20	20
1,1-Dichloroethane	20	U	ug/L	2.4	20	20
1,1-Dichloroethene	20	U	ug/L	3.6	20	20
1,1-Dichloropropene	20	U	ug/L	2.8	20	20
1,2-Dibromo-3-Chloropropane	100	U	ug/L	2.6	100	20
1,2-Dichloroethane	20	U	ug/L	2.2	20	20
1,2-Dichloropropane	20	U	ug/L	3.8	20	20
1,3-Dichloropropane	20	U	ug/L	2.8	20	20
2,2-Dichloropropane	20	U	ug/L	5.2	20	20
1,2-Dichloroethene, Total	6.2	J	ug/L	2.6	20	20
1,1,2,2-Tetrachloroethane	20	U	ug/L	3.2	20	20
1,2,3-Trichloropropane	20	U	ug/L	3.2	20	20
Surrogate			Acceptance Limits			
Toluene-d8 (Surr)	87		%	% 74 - 129		
1,2-Dichloroethane-d4 (Surr)	113		%		77 - 117	
4-Bromofluorobenzene	106				74 - 119	

Glen Spey, NY 12737

Client Sample ID: INJ 8

Lab Sample ID: 420-159522-10

Date Sampled: 08/30/2019 1234 Date Received: 08/30/2019 1420

Job Number: 420-159522-1

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Method: 8260C			Date Ar	nalyzed:	09/03/2019 1856	
Prep Method: 5030C			Date Pr	epared:	09/03/2019 1856	
1,2,3-Trichlorobenzene	20	U	ug/L	5.0	20	20
1,2,4-Trichlorobenzene	20	U	ug/L	3.8	20	20
1,2,4-Trimethylbenzene	20	U	ug/L	2.4	20	20
1,2-Dichlorobenzene	20	U	ug/L	2.6	20	20
1,3,5-Trimethylbenzene	20	U	ug/L	2.2	20	20
1,3-Dichlorobenzene	20	U	ug/L	2.6	20	20
1,4-Dichlorobenzene	20	U	ug/L	2.4	20	20
2-Chlorotoluene	20	U	ug/L	2.4	20	20
4-Chlorotoluene	20	U	ug/L	2.2	20	20
p-Isopropyltoluene	20	U	ug/L	2.4	20	20
Benzene	20	U	ug/L	2.4	20	20
Bromobenzene	20	U	ug/L	2.0	20	20
Bromoform	20	U	ug/L	2.2	20	20
Bromomethane	20	U	ug/L	2.8	20	20
Carbon tetrachloride	20	U	ug/L	4.0	20	20
Chlorobenzene	20	U	ug/L	2.0	20	20
Chlorobromomethane	20	U	ug/L	2.6	20	20
Chlorodibromomethane	20	U	ug/L	3.0	20	20
Chloroethane	20	U	ug/L	3.4	20	20
Chloroform	20	U	ug/L	3.2	20	20
Chloromethane	20	U	ug/L	3.0	20	20
cis-1,2-Dichloroethene	39		ug/L	2.6	20	20
cis-1,3-Dichloropropene	20	U	ug/L	2.0	20	20
Dibromomethane	20	U	ug/L	4.2	20	20
Dichlorobromomethane	20	U	ug/L	2.0	20	20
Dichlorodifluoromethane	20	U	ug/L	2.6	20	20
Ethylbenzene	20	U	ug/L	3.2	20	20
Hexachlorobutadiene	20	U	ug/L	7.4	20	20
Isopropylbenzene	20	U	ug/L	1.8	20	20
m-Xylene & p-Xylene	40	U	ug/L	3.4	40	20
Methyl tert-butyl ether	20	U	ug/L	2.6	20	20
Methylene Chloride	20	U	ug/L	1.6	20	20
n-Butylbenzene	20	U	ug/L	2.0	20	20
N-Propylbenzene	20	U	ug/L	2.0	20	20
Naphthalene	100	U	ug/L	3.0	100	20
o-Xylene	20	U	ug/L	2.2	20	20
sec-Butylbenzene	20	U	ug/L	2.2	20	20
Styrene	20	U	ug/L	2.6	20	20
tert-Butylbenzene	20	U	ug/L	2.0	20	20

Glen Spey, NY 12737

Lab Sample ID:

Client Sample ID: INJ 8

420-159522-10

Date Sampled:

08/30/2019 1234

Job Number: 420-159522-1

Date Received: 08/30/2019 1420

Analyte	Result/Qu	alifier	Unit MDL		RL	Dilution
Tetrachloroethene	760		ug/L	3.2	20	20
Toluene	20	U	ug/L	2.4	20	20
trans-1,2-Dichloroethene	3.3	J	ug/L	2.2	20	20
trans-1,3-Dichloropropene	20	U	ug/L	1.0	20	20
Trichloroethene	12	J	ug/L	3.2	20	20
Trichlorofluoromethane	20	U	ug/L	4.2	20	20
Vinyl chloride	20	U	ug/L	2.8	20	20
Xylenes, Total	20	U	ug/L	3.4	20	20
1,1,1,2-Tetrachloroethane	20	U	ug/L	2.2	20	20
1,1,1-Trichloroethane	20	U	ug/L	3.2	20	20
1,1,2-Trichloroethane	8.3	J	ug/L	1.8	20	20
1,1-Dichloroethane	20	U	ug/L	2.4	20	20
1,1-Dichloroethene	20	U	ug/L	3.6	20	20
1,1-Dichloropropene	20	U	ug/L	2.8	20	20
1,2-Dibromo-3-Chloropropane	100	U	ug/L	2.6	100	20
1,2-Dichloroethane	20	U	ug/L	2.2	20	20
1,2-Dichloropropane	20	U	ug/L	3.8	20	20
1,3-Dichloropropane	20	U	ug/L	2.8	20	20
2,2-Dichloropropane	20	U	ug/L	5.2	20	20
1,2-Dichloroethene, Total	42		ug/L	2.6	20	20
1,1,2,2-Tetrachloroethane	20	U	ug/L	3.2	20	20
1,2,3-Trichloropropane	20	U	ug/L	3.2	20	20
Surrogate					Acceptance Limits	
Toluene-d8 (Surr)	88		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	111		%		77 - 117	
4-Bromofluorobenzene	106		%		74 - 119	
Method: 200.7 Rev 4.4			Date Ar	nalyzed:	09/06/2019 1750	
Prep Method: 200.7 Rev 4.4			Date Pr	repared:	09/04/2019 0900	
Iron	2200		ug/L	27	60	1.0
Manganese	990		ug/L	2.2	10	1.0

 Client Sample ID:
 INJ 8
 Date Sampled:
 08/30/2019
 1234

 Lab Sample ID:
 420-159522-10
 Date Received:
 08/30/2019
 1420

Client Matrix: Water

Job Number: 420-159522-1

Analyte	Result/Qu	alifier	Unit	RL	RL	Dilution
Method: Dissolved-200.7 Rev 4.4			Date Ar	nalyzed: 09	/06/2019 1841	
Prep Method: 200.7 Rev 4.4		Date Prepared:			09/04/2019 0900	
Fe	60	U	ug/L	60	60	1.0
Mn	130		ug/L	10	10	1.0
Method: SM 2320B2011			Date Ar	nalyzed: 09	/03/2019 1546	
Alkalinity	220		mg/L	5.0	5.0	1.0
Bicarbonate Alkalinity as CaCO3	220		mg/L	5.0	5.0	1.0

Glen Spey, NY 12737

Lab Sample ID:

420-159522-11

Client Sample ID: INJ 9 Date Sampled: 08/30/2019 1241

Client Matrix: Water

08/30/2019 1420

Date Received:

Job Number: 420-159522-1

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date Ar	nalyzed: 0	09/03/2019 1931 09/03/2019 1931	
Prep Method: 5030C			Date Pr	repared: 0		
1,2,3-Trichlorobenzene	50	U	ug/L	13	50	50
1,2,4-Trichlorobenzene	50	U	ug/L	9.5	50	50
1,2,4-Trimethylbenzene	50	U	ug/L	6.0	50	50
1,2-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,3,5-Trimethylbenzene	50	U	ug/L	5.5	50	50
1,3-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,4-Dichlorobenzene	50	U	ug/L	6.0	50	50
2-Chlorotoluene	50	U	ug/L	6.0	50	50
4-Chlorotoluene	50	U	ug/L	5.5	50	50
p-Isopropyltoluene	50	U	ug/L	6.0	50	50
Benzene	50	U	ug/L	6.0	50	50
Bromobenzene	50	U	ug/L	5.0	50	50
Bromoform	50	U	ug/L	5.5	50	50
Bromomethane	50	U	ug/L	7.0	50	50
Carbon tetrachloride	50	U	ug/L	10	50	50
Chlorobenzene	50	U	ug/L	5.0	50	50
Chlorobromomethane	50	U	ug/L	6.5	50	50
Chlorodibromomethane	50	U	ug/L	7.5	50	50
Chloroethane	50	U	ug/L	8.5	50	50
Chloroform	50	U	ug/L	8.0	50	50
Chloromethane	50	U	ug/L	7.5	50	50
cis-1,2-Dichloroethene	50	U	ug/L	6.5	50	50
cis-1,3-Dichloropropene	50	U	ug/L	5.0	50	50
Dibromomethane	50	U	ug/L	11	50	50
Dichlorobromomethane	50	U	ug/L	5.0	50	50
Dichlorodifluoromethane	50	U	ug/L	6.5	50	50
Ethylbenzene	50	U	ug/L	8.0	50	50
Hexachlorobutadiene	50	U	ug/L	19	50	50
Isopropylbenzene	50	U	ug/L	4.5	50	50
m-Xylene & p-Xylene	100	U	ug/L	8.5	100	50
Methyl tert-butyl ether	50	U	ug/L	6.5	50	50
Methylene Chloride	50	U	ug/L	4.0	50	50
n-Butylbenzene	50	U	ug/L	5.0	50	50
N-Propylbenzene	50	U	ug/L	5.0	50	50
Naphthalene	250	U	ug/L	7.5	250	50
o-Xylene	50	U	ug/L	5.5	50	50
sec-Butylbenzene	50	U	ug/L	5.5	50	50
Styrene	50	U	ug/L	6.5	50	50
tert-Butylbenzene	50	U	ug/L	5.0	50	50

Mr. William L Going

Job Number: 420-159522-1

William L. Going & Associates

21 Willow Lane Glen Spey, NY 12737

 Client Sample ID:
 INJ 9
 Date Sampled:
 08/30/2019
 1241

 Lab Sample ID:
 420-159522-11
 Date Received:
 08/30/2019
 1420

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Tetrachloroethene	110		ug/L	8.0	50	50
Toluene	50	U	ug/L	6.0	50	50
trans-1,2-Dichloroethene	50	U	ug/L	5.5	50	50
trans-1,3-Dichloropropene	50	U	ug/L	2.5	50	50
Trichloroethene	50	U	ug/L	8.0	50	50
Trichlorofluoromethane	50	U	ug/L	11	50	50
Vinyl chloride	50	U	ug/L	7.0	50	50
Xylenes, Total	50	U	ug/L	8.5	50	50
1,1,1,2-Tetrachloroethane	50	U	ug/L	5.5	50	50
1,1,1-Trichloroethane	50	U	ug/L	8.0	50	50
1,1,2-Trichloroethane	50	U	ug/L	4.5	50	50
1,1-Dichloroethane	50	U	ug/L	6.0	50	50
1,1-Dichloroethene	50	U	ug/L	9.0	50	50
1,1-Dichloropropene	50	U	ug/L	7.0	50	50
1,2-Dibromo-3-Chloropropane	250	U	ug/L	6.5	250	50
1,2-Dichloroethane	50	U	ug/L	5.5	50	50
1,2-Dichloropropane	50	U	ug/L	9.5	50	50
1,3-Dichloropropane	50	U	ug/L	7.0	50	50
2,2-Dichloropropane	50	U	ug/L	13	50	50
1,2-Dichloroethene, Total	50	U	ug/L	6.5	50	50
1,1,2,2-Tetrachloroethane	50	U	ug/L	8.0	50	50
1,2,3-Trichloropropane	50	U	ug/L	8.0	50	50
Surrogate			Acceptance Limits			
Toluene-d8 (Surr)	97		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	115		%		77 - 117	
4-Bromofluorobenzene	116		%		74 - 119	

Mr. William L Going Job Number: 420-159522-1
William L. Going & Associates

21 Willow Lane Glen Spey, NY 12737

 Client Sample ID:
 INJ 10
 Date Sampled:
 08/30/2019
 1249

 Lab Sample ID:
 420-159522-12
 Date Received:
 08/30/2019
 1420

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Method: 8260C			Date Ar	nalyzed: 0	9/04/2019 1531	
Prep Method: 5030C			Date Pr	repared: 0	9/04/2019 1531	
1,2,3-Trichlorobenzene	10	U	ug/L	2.5	10	10
1,2,4-Trichlorobenzene	10	U	ug/L	1.9	10	10
1,2,4-Trimethylbenzene	10	U	ug/L	1.2	10	10
1,2-Dichlorobenzene	10	U	ug/L	1.3	10	10
1,3,5-Trimethylbenzene	10	U	ug/L	1.1	10	10
1,3-Dichlorobenzene	10	U	ug/L	1.3	10	10
1,4-Dichlorobenzene	10	U	ug/L	1.2	10	10
2-Chlorotoluene	10	U	ug/L	1.2	10	10
4-Chlorotoluene	10	U	ug/L	1.1	10	10
p-Isopropyltoluene	10	U	ug/L	1.2	10	10
Benzene	10	U	ug/L	1.2	10	10
Bromobenzene	10	U	ug/L	1.0	10	10
Bromoform	10	U	ug/L	1.1	10	10
Bromomethane	10	U	ug/L	1.4	10	10
Carbon tetrachloride	10	U	ug/L	2.0	10	10
Chlorobenzene	10	U	ug/L	1.0	10	10
Chlorobromomethane	10	U	ug/L	1.3	10	10
Chlorodibromomethane	10	U	ug/L	1.5	10	10
Chloroethane	10	U	ug/L	1.7	10	10
Chloroform	9.4	J	ug/L	1.6	10	10
Chloromethane	10	U	ug/L	1.5	10	10
cis-1,2-Dichloroethene	10	U	ug/L	1.3	10	10
cis-1,3-Dichloropropene	10	U	ug/L	1.0	10	10
Dibromomethane	10	U	ug/L	2.1	10	10
Dichlorobromomethane	10	U	ug/L	1.0	10	10
Dichlorodifluoromethane	10	U	ug/L	1.3	10	10
Ethylbenzene	10	U	ug/L	1.6	10	10
Hexachlorobutadiene	10	U	ug/L	3.7	10	10
Isopropylbenzene	10	U	ug/L	0.90	10	10
m-Xylene & p-Xylene	20	U	ug/L	1.7	20	10
Methyl tert-butyl ether	10	U	ug/L	1.3	10	10
Methylene Chloride	10	U	ug/L	0.80	10	10
n-Butylbenzene	10	U	ug/L	1.0	10	10
N-Propylbenzene	10	U	ug/L	1.0	10	10
Naphthalene	50	U	ug/L	1.5	50	10
o-Xylene	10	U	ug/L	1.1	10	10
sec-Butylbenzene	10	U	ug/L	1.1	10	10
Styrene	10	U	ug/L	1.3	10	10
tert-Butylbenzene	10	U	ug/L	1.0	10	10

Mr. William L Going

Job Number: 420-159522-1

William L. Going & Associates

21 Willow Lane Glen Spey, NY 12737

 Client Sample ID:
 INJ 10
 Date Sampled:
 08/30/2019
 1249

 Lab Sample ID:
 420-159522-12
 Date Received:
 08/30/2019
 1420

Analyte	Result/Qual		Unit	MDL	RL	Dilution
Tetrachloroethene	25		ug/L	1.6	10	10
Toluene	10	U	ug/L	1.2	10	10
trans-1,2-Dichloroethene	10	U	ug/L	1.1	10	10
trans-1,3-Dichloropropene	10	U	ug/L	0.50	10	10
Trichloroethene	10	U	ug/L	1.6	10	10
Trichlorofluoromethane	10	U	ug/L	2.1	10	10
Vinyl chloride	10	U	ug/L	1.4	10	10
Xylenes, Total	10	U	ug/L	1.7	10	10
1,1,1,2-Tetrachloroethane	10	U	ug/L	1.1	10	10
1,1,1-Trichloroethane	10	U	ug/L	1.6	10	10
1,1,2-Trichloroethane	10	U	ug/L	0.90	10	10
1,1-Dichloroethane	10	U	ug/L	1.2	10	10
1,1-Dichloroethene	10	U	ug/L	1.8	10	10
1,1-Dichloropropene	10	U	ug/L	1.4	10	10
1,2-Dibromo-3-Chloropropane	50	U	ug/L	1.3	50	10
1,2-Dichloroethane	10	U	ug/L	1.1	10	10
1,2-Dichloropropane	10	U	ug/L	1.9	10	10
1,3-Dichloropropane	10	U	ug/L	1.4	10	10
2,2-Dichloropropane	10	U	ug/L	2.6	10	10
1,2-Dichloroethene, Total	10	U	ug/L	1.3	10	10
1,1,2,2-Tetrachloroethane	10	U	ug/L	1.6	10	10
1,2,3-Trichloropropane	10	U	ug/L	1.6	10	10
Surrogate	Acceptance Limits					
Toluene-d8 (Surr)	89		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	111		%		77 - 117	
4-Bromofluorobenzene	105		%		74 - 119	

Mr. William L Going

Job Number: 420-159522-1

William L. Going & Associates

21 Willow Lane Glen Spey, NY 12737

 Client Sample ID:
 INJ 11
 Date Sampled:
 08/30/2019
 1256

 Lab Sample ID:
 420-159522-13
 Date Received:
 08/30/2019
 1420

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Method: 8260C				,	/04/2019 1607	
Prep Method: 5030C			Date Pr	epared: 09	/04/2019 1607	
1,2,3-Trichlorobenzene	10	U	ug/L	2.5	10	10
1,2,4-Trichlorobenzene	10	U	ug/L	1.9	10	10
1,2,4-Trimethylbenzene	10	U	ug/L	1.2	10	10
1,2-Dichlorobenzene	10	U	ug/L	1.3	10	10
1,3,5-Trimethylbenzene	10	U	ug/L	1.1	10	10
1,3-Dichlorobenzene	10	U	ug/L	1.3	10	10
1,4-Dichlorobenzene	10	U	ug/L	1.2	10	10
2-Chlorotoluene	10	U	ug/L	1.2	10	10
4-Chlorotoluene	10	U	ug/L	1.1	10	10
p-Isopropyltoluene	10	U	ug/L	1.2	10	10
Benzene	10	U	ug/L	1.2	10	10
Bromobenzene	10	U	ug/L	1.0	10	10
Bromoform	10	U	ug/L	1.1	10	10
Bromomethane	10	U	ug/L	1.4	10	10
Carbon tetrachloride	10	U	ug/L	2.0	10	10
Chlorobenzene	10	U	ug/L	1.0	10	10
Chlorobromomethane	10	U	ug/L	1.3	10	10
Chlorodibromomethane	10	U	ug/L	1.5	10	10
Chloroethane	10	U	ug/L	1.7	10	10
Chloroform	9.8	J	ug/L	1.6	10	10
Chloromethane	10	U	ug/L	1.5	10	10
cis-1,2-Dichloroethene	10	U	ug/L	1.3	10	10
cis-1,3-Dichloropropene	10	U	ug/L	1.0	10	10
Dibromomethane	10	U	ug/L	2.1	10	10
Dichlorobromomethane	10	U	ug/L	1.0	10	10
Dichlorodifluoromethane	10	U	ug/L	1.3	10	10
Ethylbenzene	10	U	ug/L	1.6	10	10
Hexachlorobutadiene	10	U	ug/L	3.7	10	10
Isopropylbenzene	10	U	ug/L	0.90	10	10
m-Xylene & p-Xylene	20	U	ug/L	1.7	20	10
Methyl tert-butyl ether	10	U	ug/L	1.3	10	10
Methylene Chloride	10	U	ug/L	0.80	10	10
n-Butylbenzene	10	U	ug/L	1.0	10	10
N-Propylbenzene	10	U	ug/L	1.0	10	10
Naphthalene	50	U	ug/L	1.5	50	10
o-Xylene	10	Ū	ug/L	1.1	10	10
sec-Butylbenzene	10	U	ug/L	1.1	10	10
Styrene	10	U	ug/L	1.3	10	10
tert-Butylbenzene	10	Ü	ug/L	1.0	10	10

Mr. William L Going Job Number: 420-159522-1
William L. Going & Associates

21 Willow Lane Glen Spey, NY 12737

 Client Sample ID:
 INJ 11
 Date Sampled:
 08/30/2019
 1256

 Lab Sample ID:
 420-159522-13
 Date Received:
 08/30/2019
 1420

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Tetrachloroethene	57		ug/L	1.6	10	10
Toluene	10	U	ug/L	1.2	10	10
trans-1,2-Dichloroethene	10	U	ug/L	1.1	10	10
trans-1,3-Dichloropropene	10	U	ug/L	0.50	10	10
Trichloroethene	10	U	ug/L	1.6	10	10
Trichlorofluoromethane	10	U	ug/L	2.1	10	10
Vinyl chloride	10	U	ug/L	1.4	10	10
Xylenes, Total	10	U	ug/L	1.7	10	10
1,1,1,2-Tetrachloroethane	10	U	ug/L	1.1	10	10
1,1,1-Trichloroethane	10	U	ug/L	1.6	10	10
1,1,2-Trichloroethane	10	U	ug/L	0.90	10	10
1,1-Dichloroethane	10	U	ug/L	1.2	10	10
1,1-Dichloroethene	10	U	ug/L	1.8	10	10
1,1-Dichloropropene	10	U	ug/L	1.4	10	10
1,2-Dibromo-3-Chloropropane	50	U	ug/L	1.3	50	10
1,2-Dichloroethane	10	U	ug/L	1.1	10	10
1,2-Dichloropropane	10	U	ug/L	1.9	10	10
1,3-Dichloropropane	10	U	ug/L	1.4	10	10
2,2-Dichloropropane	10	U	ug/L	2.6	10	10
1,2-Dichloroethene, Total	10	U	ug/L	1.3	10	10
1,1,2,2-Tetrachloroethane	10	U	ug/L	1.6	10	10
1,2,3-Trichloropropane	10	U	ug/L	1.6	10	10
Surrogate				Acceptance Limits		
Toluene-d8 (Surr)	101		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	112		%		77 - 117	
4-Bromofluorobenzene	113		%		74 - 119	

Mr. William L Going Job Number: 420-159522-1
William L. Going & Associates
21 Willow Lane

21 Willow Lane Glen Spey, NY 12737

 Client Sample ID:
 INJ 12
 Date Sampled:
 08/30/2019
 1312

 Lab Sample ID:
 420-159522-14
 Date Received:
 08/30/2019
 1420

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date Ar	nalyzed: 0	09/03/2019 2119	
Prep Method: 5030C			Date Pr	repared: 0	9/03/2019 2119	
1,2,3-Trichlorobenzene	50	U	ug/L	13	50	50
1,2,4-Trichlorobenzene	50	U	ug/L	9.5	50	50
1,2,4-Trimethylbenzene	50	U	ug/L	6.0	50	50
1,2-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,3,5-Trimethylbenzene	50	U	ug/L	5.5	50	50
1,3-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,4-Dichlorobenzene	50	U	ug/L	6.0	50	50
2-Chlorotoluene	50	U	ug/L	6.0	50	50
4-Chlorotoluene	50	U	ug/L	5.5	50	50
p-Isopropyltoluene	50	U	ug/L	6.0	50	50
Benzene	50	U	ug/L	6.0	50	50
Bromobenzene	50	U	ug/L	5.0	50	50
Bromoform	50	U	ug/L	5.5	50	50
Bromomethane	50	U	ug/L	7.0	50	50
Carbon tetrachloride	50	U	ug/L	10	50	50
Chlorobenzene	50	U	ug/L	5.0	50	50
Chlorobromomethane	50	U	ug/L	6.5	50	50
Chlorodibromomethane	50	U	ug/L	7.5	50	50
Chloroethane	50	U	ug/L	8.5	50	50
Chloroform	50	U	ug/L	8.0	50	50
Chloromethane	50	U	ug/L	7.5	50	50
cis-1,2-Dichloroethene	50	U	ug/L	6.5	50	50
cis-1,3-Dichloropropene	50	U	ug/L	5.0	50	50
Dibromomethane	50	U	ug/L	11	50	50
Dichlorobromomethane	50	U	ug/L	5.0	50	50
Dichlorodifluoromethane	50	U	ug/L	6.5	50	50
Ethylbenzene	50	U	ug/L	8.0	50	50
Hexachlorobutadiene	50	U	ug/L	19	50	50
Isopropylbenzene	50	U	ug/L	4.5	50	50
m-Xylene & p-Xylene	100	U	ug/L	8.5	100	50
Methyl tert-butyl ether	50	U	ug/L	6.5	50	50
Methylene Chloride	50	U	ug/L	4.0	50	50
n-Butylbenzene	50	U	ug/L	5.0	50	50
N-Propylbenzene	50	U	ug/L	5.0	50	50
Naphthalene	250	U	ug/L	7.5	250	50
o-Xylene	50	U	ug/L	5.5	50	50
sec-Butylbenzene	50	U	ug/L	5.5	50	50
Styrene	50	U	ug/L	6.5	50	50
tert-Butylbenzene	50	U	ug/L	5.0	50	50

Glen Spey, NY 12737

Client Sample ID: **INJ 12**

Lab Sample ID: 420-159522-14 Date Sampled: 08/30/2019 1312 08/30/2019 1420 Date Received:

Job Number: 420-159522-1

Analyte	Result/Qu	alifier	Unit	MDL	RL	Dilution
Tetrachloroethene	76		ug/L	8.0	50	50
Toluene	50	U	ug/L	6.0	50	50
trans-1,2-Dichloroethene	50	U	ug/L	5.5	50	50
trans-1,3-Dichloropropene	50	U	ug/L	2.5	50	50
Trichloroethene	50	U	ug/L	8.0	50	50
Trichlorofluoromethane	50	U	ug/L	11	50	50
Vinyl chloride	50	U	ug/L	7.0	50	50
Xylenes, Total	50	U	ug/L	8.5	50	50
1,1,1,2-Tetrachloroethane	50	U	ug/L	5.5	50	50
1,1,1-Trichloroethane	50	U	ug/L	8.0	50	50
1,1,2-Trichloroethane	50	U	ug/L	4.5	50	50
1,1-Dichloroethane	50	U	ug/L	6.0	50	50
1,1-Dichloroethene	50	U	ug/L	9.0	50	50
1,1-Dichloropropene	50	U	ug/L	7.0	50	50
1,2-Dibromo-3-Chloropropane	250	U	ug/L	6.5	250	50
1,2-Dichloroethane	50	U	ug/L	5.5	50	50
1,2-Dichloropropane	50	U	ug/L	9.5	50	50
1,3-Dichloropropane	50	U	ug/L	7.0	50	50
2,2-Dichloropropane	50	U	ug/L	13	50	50
1,2-Dichloroethene, Total	50	U	ug/L	6.5	50	50
1,1,2,2-Tetrachloroethane	50	U	ug/L	8.0	50	50
1,2,3-Trichloropropane	50	U	ug/L	8.0	50	50
Surrogate			Acceptance Limits			
Toluene-d8 (Surr)	90		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	111		%		77 - 117	
4-Bromofluorobenzene	113		%		74 - 119	

Mr. William L Going Job Number: 420-159522-1 William L. Going & Associates 21 Willow Lane

Glen Spey, NY 12737

08/30/2019 1320 Client Sample ID: **INJ 13** Date Sampled: Date Received: 08/30/2019 1420 Lab Sample ID: 420-159522-15

Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution	
Method: 8260C		Date Analyzed:			09/03/2019 2155		
Prep Method: 5030C	Date Prepared:			09/03/2019 2155			
1,2,3-Trichlorobenzene	50	U	ug/L	13	50	50	
1,2,4-Trichlorobenzene	50	U	ug/L	9.5	50	50	
1,2,4-Trimethylbenzene	50	U	ug/L	6.0	50	50	
1,2-Dichlorobenzene	50	U	ug/L	6.5	50	50	
1,3,5-Trimethylbenzene	50	U	ug/L	5.5	50	50	
1,3-Dichlorobenzene	50	U	ug/L	6.5	50	50	
1,4-Dichlorobenzene	50	U	ug/L	6.0	50	50	
2-Chlorotoluene	50	U	ug/L	6.0	50	50	
4-Chlorotoluene	50	U	ug/L	5.5	50	50	
p-Isopropyltoluene	50	U	ug/L	6.0	50	50	
Benzene	50	U	ug/L	6.0	50	50	
Bromobenzene	50	U	ug/L	5.0	50	50	
Bromoform	50	U	ug/L	5.5	50	50	
Bromomethane	50	U	ug/L	7.0	50	50	
Carbon tetrachloride	50	U	ug/L	10	50	50	
Chlorobenzene	50	U	ug/L	5.0	50	50	
Chlorobromomethane	50	U	ug/L	6.5	50	50	
Chlorodibromomethane	50	U	ug/L	7.5	50	50	
Chloroethane	50	U	ug/L	8.5	50	50	
Chloroform	50	U	ug/L	8.0	50	50	
Chloromethane	50	U	ug/L	7.5	50	50	
cis-1,2-Dichloroethene	24	J	ug/L	6.5	50	50	
cis-1,3-Dichloropropene	50	U	ug/L	5.0	50	50	
Dibromomethane	50	U	ug/L	11	50	50	
Dichlorobromomethane	50	U	ug/L	5.0	50	50	
Dichlorodifluoromethane	50	U	ug/L	6.5	50	50	
Ethylbenzene	50	U	ug/L	8.0	50	50	
Hexachlorobutadiene	50	U	ug/L	19	50	50	
Isopropylbenzene	50	U	ug/L	4.5	50	50	
m-Xylene & p-Xylene	100	U	ug/L	8.5	100	50	
Methyl tert-butyl ether	50	U	ug/L	6.5	50	50	
Methylene Chloride	50	U	ug/L	4.0	50	50	
n-Butylbenzene	50	Ū	ug/L	5.0	50	50	
N-Propylbenzene	50	U	ug/L	5.0	50	50	
Naphthalene	250	Ū	ug/L	7.5	250	50	
o-Xylene	50	Ū	ug/L	5.5	50	50	
sec-Butylbenzene	50	Ū	ug/L	5.5	50	50	
Styrene	50	Ü	ug/L	6.5	50	50	
tert-Butylbenzene	50	Ü	ug/L	5.0	50	50	

21 Willow Lane Glen Spey, NY 12737

Client Sample ID: INJ 13

Lab Sample ID: 420-159522-15

Date Sampled: 08/30/2019 1320 Date Received: 08/30/2019 1420

Job Number: 420-159522-1

Analyte	Result/Qualifier		Unit	MDL RL		Dilution	
Tetrachloroethene	750		ug/L	8.0	50	50	
Toluene	50	U	ug/L	6.0	50	50	
trans-1,2-Dichloroethene	50	U	ug/L	5.5	50	50	
trans-1,3-Dichloropropene	50	U	ug/L	2.5	50	50	
Trichloroethene	16	J	ug/L	8.0	50	50	
Trichlorofluoromethane	50	U	ug/L	11	50	50	
Vinyl chloride	50	U	ug/L	7.0	50	50	
Xylenes, Total	50	U	ug/L	8.5	50	50	
1,1,1,2-Tetrachloroethane	50	U	ug/L	5.5	50	50	
1,1,1-Trichloroethane	50	U	ug/L	8.0	50	50	
1,1,2-Trichloroethane	50	U	ug/L	4.5	50	50	
1,1-Dichloroethane	50	U	ug/L	6.0	50	50	
1,1-Dichloroethene	50	U	ug/L	9.0	50	50	
1,1-Dichloropropene	50	U	ug/L	7.0	50	50	
1,2-Dibromo-3-Chloropropane	250	U	ug/L	6.5	250	50	
1,2-Dichloroethane	50	U	ug/L	5.5	50	50	
1,2-Dichloropropane	50	U	ug/L	9.5	50	50	
1,3-Dichloropropane	50	U	ug/L	7.0	50	50	
2,2-Dichloropropane	50	U	ug/L	13	50	50	
1,2-Dichloroethene, Total	24	J	ug/L	6.5	50	50	
1,1,2,2-Tetrachloroethane	50	U	ug/L	8.0	50	50	
1,2,3-Trichloropropane	50	U	ug/L	8.0	50	50	
Surrogate			Acceptance Limits				
Toluene-d8 (Surr)	104		%		74 - 129		
1,2-Dichloroethane-d4 (Surr)	112		%		77 - 117		
4-Bromofluorobenzene	115		%		74 - 119		

Mr. William L Going Job Number: 420-159522-1
William L. Going & Associates
21 Willow Lane

21 Willow Lane Glen Spey, NY 12737

 Client Sample ID:
 INJ 14
 Date Sampled:
 08/30/2019
 1326

 Lab Sample ID:
 420-159522-16
 Date Received:
 08/30/2019
 1420

Method: 3260C Date Prepared: 09/09/2019 2231 Prop Method: 500 U U ug/L 13 50 50 1,2,4-Tritchlorobenzene 50 U U ug/L 9.5 50 50 1,2,4-Tritinethylbenzene 50 U U ug/L 6.5 50 50 1,2,4-Tritinethylbenzene 50 U U ug/L 6.5 50 50 1,3,5-Tritinethylbenzene 50 U U ug/L 6.5 50 50 1,3,5-Tritinethylbenzene 50 U U ug/L 6.5 50 50 1,3-Dichlorobenzene 50 U U ug/L 6.0 50 50 1,4-Dichlorobenzene 50 U U ug/L 6.0 50 50 4-Chlorotoluene 50 U U ug/L 6.0 50 50 4-Chlorotoluene 50 U U ug/L 6.0 50 50 Bromedenzene 50 U U ug/L 6.0 50 50 Bromedenzene 50 U U ug/L 6.	Analyte	Result/Qualifier		Unit	MDL	RL	Dilution		
1,2,3-Trichlorobenzene 50 U ug/L 13 50 50 1,2,4-Trinchlorobenzene 50 U ug/L 6,0 50 50 1,2-Unichlorobenzene 50 U ug/L 6,5 50 50 1,2-Dichlorobenzene 50 U ug/L 6,5 50 50 1,3-Dichlorobenzene 50 U ug/L 6,5 50 50 1,3-Dichlorobenzene 50 U ug/L 6,5 50 50 1,3-Dichlorobenzene 50 U ug/L 6,0 50 50 2-Chlorotoluene 50 U ug/L 6,0 50 50 4-Chlorotoluene 50 U ug/L 6,0 50 50 4-Chlorotoluene 50 U ug/L 6,0 50 50 Berzene 50 U ug/L 6,0 50 50 Bromofemane 50 U ug/L	Method: 8260C		Date Analyzed:			09/03/2019 2231			
1,2,4-Trichlorobenzene 50 U ug/L 9.5 50 50 1,2,4-Trimethylbenzene 50 U ug/L 6.5 50 50 1,2-Dichlorobenzene 50 U ug/L 6.5 50 50 1,3-Dichlorobenzene 50 U ug/L 6.5 50 50 1,4-Dichlorobenzene 50 U ug/L 6.0 50 50 2-Chlorotoluene 50 U ug/L 6.0 50 50 2-Chlorotoluene 50 U ug/L 6.0 50 50 4-Chlorotoluene 50 U ug/L 6.0 50 50 Benzene 50 U ug/L 6.0 50 50 Berzene 50 U ug/L 5.0 50 50 Bromoberzene 50 U ug/L 7.0 50 50 Bromotorm 50 U ug/L 7.0	Prep Method: 5030C			Date Pr	Date Prepared: 09/03/2019 2231				
1.2.4-Trimethylbenzene 50 U ug/L 6.0 50 50 1.3-D-Irimethylbenzene 50 U ug/L 6.5 50 50 1.3-D-Irimethylbenzene 50 U ug/L 6.5 50 50 1.3-Dichlorobenzene 50 U ug/L 6.0 50 50 1.4-Dichlorobenzene 50 U ug/L 6.0 50 50 4-Chlorotoluene 50 U ug/L 6.0 50 50 4-Chlorotoluene 50 U ug/L 6.0 50 50 P-Isopropythdue 50 U ug/L 6.0 50 50 Bromofeme 50 U ug/L 6.0 50 50 Bromofeme 50 U ug/L 5.5 50 50 Bromofeme 50 U ug/L 5.0 50 50 Carbon tetrachloride 50 U ug/L <td< td=""><td>1,2,3-Trichlorobenzene</td><td>50</td><td>U</td><td>ug/L</td><td>13</td><td>50</td><td>50</td></td<>	1,2,3-Trichlorobenzene	50	U	ug/L	13	50	50		
1,2-Dichlorobenzene 50 U ug/L 5.5 50 50 1,3,5-Trimethylbenzene 50 U ug/L 5.5 50 50 1,3-Dichlorobenzene 50 U ug/L 6.5 50 50 1,4-Dichlorobenzene 50 U ug/L 6.0 50 50 2-Chlorotoluene 50 U ug/L 6.0 50 50 4-Chlorotoluene 50 U ug/L 6.0 50 50 9-Isopropytloluene 50 U ug/L 6.0 50 50 Bername 50 U ug/L 6.0 50 50 Bromoferm 50 U ug/L 6.0 50 50 Bromoferm 50 U ug/L 7.0 50 50 Bromomethane 50 U ug/L 7.0 50 50 Chlorodibromomethane 50 U ug/L 6.5	1,2,4-Trichlorobenzene	50	U	ug/L	9.5	50	50		
1,3,5-Trimethylbenzene 50 U ug/L 5.5 50 50 1,3-Dichlorobenzene 50 U ug/L 6.0 50 50 1,4-Dichlorobenzene 50 U ug/L 6.0 50 50 2-Chlorotoluene 50 U ug/L 6.0 50 50 4-Chlorotoluene 50 U ug/L 6.0 50 50 P-Isopropyltoluene 50 U ug/L 6.0 50 50 Benzene 50 U ug/L 6.0 50 50 Bromoform 50 U ug/L 5.0 50 50 Bromoform 50 U ug/L 5.5 50 50 Bromoform 50 U ug/L 7.0 50 50 Bromoform 50 U ug/L 7.0 50 50 Chlorobromotehane 50 U ug/L 5.0 50 <td>1,2,4-Trimethylbenzene</td> <td>50</td> <td>U</td> <td>ug/L</td> <td>6.0</td> <td>50</td> <td>50</td>	1,2,4-Trimethylbenzene	50	U	ug/L	6.0	50	50		
1,3-Dichlorobenzene 50 U ug/L 6.5 50 50 1,4-Dichlorobenzene 50 U ug/L 6.0 50 50 2-Chlorotoluene 50 U ug/L 6.0 50 50 4-Chlorotoluene 50 U ug/L 6.0 50 50 p-Isopropyltoluene 50 U ug/L 6.0 50 50 Bernacene 50 U ug/L 6.0 50 50 Bromobenzene 50 U ug/L 5.5 50 50 Bromoform 50 U ug/L 5.5 50 50 Bromomethane 50 U ug/L 5.5 50 50 Carbon tetrachloride 50 U ug/L 7.0 50 50 Chlorobenzene 50 U ug/L 6.5 50 50 Chlorobenzene 50 U ug/L 6.5	1,2-Dichlorobenzene	50	U	ug/L	6.5	50	50		
1,4-Dichlorobenzene 50 U ug/L 6.0 50 50 2-Chlorotoluene 50 U ug/L 6.5 50 50 4-Chlorotoluene 50 U ug/L 6.5 50 50 P-Isopropyltoluene 50 U ug/L 6.0 50 50 Benzene 50 U ug/L 6.0 50 50 Bromoform 50 U ug/L 5.0 50 50 Bromofethane 50 U ug/L 7.0 50 50 Bromofethane 50 U ug/L 7.0 50 50 Chlorobenzene 50 U ug/L 5.0 50 50 Chlorobenzene 50 U ug/L 5.0 50 50 Chlorobenzene 50 U ug/L 6.5 50 50 Chlorobenzene 50 U ug/L 8.5 50	1,3,5-Trimethylbenzene	50	U	ug/L	5.5	50	50		
2-Chlorotoluene 50 U ug/L 5.5 50 50 4-Chlorotoluene 50 U ug/L 5.5 50 50 P-Isopropyltoluene 50 U ug/L 6.0 50 50 Benzene 50 U ug/L 6.0 50 50 Bromobenzene 50 U ug/L 5.0 50 50 Bromoform 50 U ug/L 7.0 50 50 Bromoform 50 U ug/L 7.0 50 50 Bromoform 50 U ug/L 7.0 50 50 Carbon tetrachloride 50 U ug/L 6.5 50 50 Chlorodibromomethane 50 U ug/L 6.5 50 50 Chlorodibromomethane 50 U ug/L 8.0 50 50 Chlorodibromomethane 50 U ug/L 8.0	1,3-Dichlorobenzene	50	U	ug/L	6.5	50	50		
4-Chlorotoluene 50 U ug/L 5.5 50 50 p-Isopropyltoluene 50 U ug/L 6.0 50 50 Benzene 50 U ug/L 5.0 50 50 Bromobenzene 50 U ug/L 5.5 50 50 Bromomethane 50 U ug/L 7.0 50 50 Carbon tetrachloride 50 U ug/L 10 50 50 Chlorobenzene 50 U ug/L 10 50 50 Chlorobenzene 50 U ug/L 6.5 50 50 Chlorobenzene 50 U ug/L 6.5 50 50 Chlorobenzene 50 U ug/L 6.5 50 50 Chlorodibromomethane 50 U ug/L 8.5 50 50 Chloroform 50 U ug/L 6.5 50	1,4-Dichlorobenzene	50	U	ug/L	6.0	50	50		
4-Chlorotoluene 50 U ug/L 5.5 50 50 p-Isopropyltoluene 50 U ug/L 6.0 50 50 Benzene 50 U ug/L 5.0 50 50 Bromobenzene 50 U ug/L 5.5 50 50 Bromomethane 50 U ug/L 7.0 50 50 Carbon tetrachloride 50 U ug/L 10 50 50 Chlorobenzene 50 U ug/L 10 50 50 Chlorobenzene 50 U ug/L 6.5 50 50 Chlorobenzene 50 U ug/L 6.5 50 50 Chlorobenzene 50 U ug/L 6.5 50 50 Chlorodibromomethane 50 U ug/L 8.5 50 50 Chloroform 50 U ug/L 6.5 50	2-Chlorotoluene	50	U	ug/L	6.0	50	50		
p-Isopropyltoluene 50 U ug/L 6.0 50 50 Benzene 50 U ug/L 6.0 50 50 Bromoberacene 50 U ug/L 5.5 50 50 Bromoform 50 U ug/L 7.0 50 50 Bromothane 50 U ug/L 7.0 50 50 Carbon tetrachloride 50 U ug/L 7.0 50 50 Chlorobramene 50 U ug/L 5.0 50 50 Chlorodibromomethane 50 U ug/L 7.5 50 50 Chloroform 50 U ug/L 8.5 50 50 Chloroform 50 U ug/L 8.0 50 50 Chloroform 50 U ug/L 8.5 50 50 Chloroform 50 U ug/L 8.5 50 50 </td <td>4-Chlorotoluene</td> <td>50</td> <td>U</td> <td>ug/L</td> <td>5.5</td> <td>50</td> <td>50</td>	4-Chlorotoluene	50	U	ug/L	5.5	50	50		
Bromobenzene 50 U ug/L 5.0 50 50 Bromoform 50 U ug/L 5.5 50 50 Bromomethane 50 U ug/L 7.0 50 50 Carbon tetrachloride 50 U ug/L 10 50 50 Chlorobenzene 50 U ug/L 5.0 50 50 Chlorodibromomethane 50 U ug/L 7.5 50 50 Chlorodibromomethane 50 U ug/L 7.5 50 50 Chlorodethane 50 U ug/L 8.0 50 50 Chloromethane 50 U ug/L 8.0 50 50 Chloroptomethane 50 U ug/L 6.5 50 50 Cis-1,3-Dichloroptopene 50 U ug/L 6.5 50 50 Dichlorobromomethane 50 U ug/L 6.5 </td <td>p-Isopropyltoluene</td> <td>50</td> <td>U</td> <td></td> <td>6.0</td> <td>50</td> <td>50</td>	p-Isopropyltoluene	50	U		6.0	50	50		
Bromoform 50 U ug/L 5.5 50 50 Bromomethane 50 U ug/L 7.0 50 50 Carbon tetrachloride 50 U ug/L 10 50 50 Chlorobarcene 50 U ug/L 5.0 50 50 Chlorodibromomethane 50 U ug/L 6.5 50 50 Chlorodibromomethane 50 U ug/L 7.5 50 50 Chlorodibromomethane 50 U ug/L 8.5 50 50 Chloromethane 50 U ug/L 8.5 50 50 Chloropropene 50 U ug/L 8.5 50 50 Cis-1,3-Dichloropropene 50 U ug/L 6.5 50 50 Dichlorobromomethane 50 U ug/L 5.0 50 50 Dichlorobromomethane 50 U ug/L	Benzene	50	U	ug/L	6.0	50	50		
Bromomethane 50 U ug/L 7.0 50 50 Carbon tetrachloride 50 U ug/L 10 50 50 Chlorobenzene 50 U ug/L 5.0 50 50 Chlorodibromomethane 50 U ug/L 6.5 50 50 Chlorodibromomethane 50 U ug/L 8.5 50 50 Chloroform 50 U ug/L 8.5 50 50 Chloromethane 50 U ug/L 8.5 50 50 Chloromethane 50 U ug/L 6.5 50 50 Chloromethane 50 U ug/L 6.5 50 50 cis-1,3-Dichloropropene 50 U ug/L 6.5 50 50 Dichlorodifluoromethane 50 U ug/L 6.5 50 50 Ethylbenzene 50 U ug/L 8.0<	Bromobenzene	50	U	ug/L	5.0	50	50		
Bromomethane 50 U ug/L 7.0 50 50 Carbon tetrachloride 50 U ug/L 10 50 50 Chlorobenzene 50 U ug/L 5.0 50 50 Chlorodibromomethane 50 U ug/L 6.5 50 50 Chlorodibromomethane 50 U ug/L 8.5 50 50 Chloroform 50 U ug/L 8.5 50 50 Chloromethane 50 U ug/L 8.5 50 50 Chloromethane 50 U ug/L 7.5 50 50 Chloroptomethane 50 U ug/L 5.0 50 50 cis-1,3-Dichloropropene 50 U ug/L 5.0 50 50 Dichlorodifluoromethane 50 U ug/L 6.5 50 50 Ethylbenzene 50 U ug/L 8	Bromoform	50	U	ug/L	5.5	50	50		
Carbon tetrachloride 50 U ug/L 10 50 50 Chlorobenzene 50 U ug/L 5.0 50 50 Chlorobromomethane 50 U ug/L 7.5 50 50 Chloroethane 50 U ug/L 8.5 50 50 Chloroform 50 U ug/L 8.5 50 50 Chloroftame 50 U ug/L 8.0 50 50 Chloromethane 50 U ug/L 7.5 50 50 Cis-1,2-Dichloroptropene 50 U ug/L 6.5 50 50 cis-1,3-Dichloroptropene 50 U ug/L 5.0 50 50 Dichlorobromomethane 50 U ug/L 5.0 50 50 Dichlorodifluoromethane 50 U ug/L 6.5 50 50 Ethylbenzene 50 U ug/L	Bromomethane	50	U	ug/L	7.0	50	50		
Chlorobromomethane 50 U ug/L 6.5 50 50 Chlorodibromomethane 50 U ug/L 7.5 50 50 Chloroethane 50 U ug/L 8.5 50 50 Chloroform 50 U ug/L 8.0 50 50 Chloromethane 50 U ug/L 6.5 50 50 cis-1,2-Dichloropropene 50 U ug/L 6.5 50 50 cis-1,3-Dichloropropene 50 U ug/L 5.0 50 50 Dibromomethane 50 U ug/L 5.0 50 50 Dichlorobromomethane 50 U ug/L 5.0 50 50 Dichlorodifluoromethane 50 U ug/L 8.5 50 50 Ethylbenzene 50 U ug/L 8.5 50 50 Ethylbenzene 50 U ug/L	Carbon tetrachloride	50	U	-	10	50	50		
Chlorodibromomethane 50 U ug/L 7.5 50 50 Chloroethane 50 U ug/L 8.5 50 50 Chloroform 50 U ug/L 8.0 50 50 Chloromethane 50 U ug/L 6.5 50 50 cis-1,2-Dichloroethene 50 U ug/L 6.5 50 50 cis-1,3-Dichloropropene 50 U ug/L 5.0 50 50 Dibromomethane 50 U ug/L 11 50 50 Dichlorobromomethane 50 U ug/L 5.0 50 50 Dichlorodifluoromethane 50 U ug/L 6.5 50 50 Ethylbenzene 50 U ug/L 8.0 50 50 Ethylbenzene 50 U ug/L 4.5 50 50 Methyl tert-butyl ether 50 U ug/L	Chlorobenzene	50	U	ug/L	5.0	50	50		
Chloroethane 50 U Ug/L 8.5 50 50 Chloroform 50 U ug/L 8.0 50 50 Chloromethane 50 U ug/L 7.5 50 50 cis-1,2-Dichloropthene 50 U ug/L 6.5 50 50 cis-1,3-Dichloropropene 50 U ug/L 5.0 50 50 Dibromomethane 50 U ug/L 11 50 50 Dichlorobromomethane 50 U ug/L 5.0 50 50 Dichlorodifluoromethane 50 U ug/L 6.5 50 50 Ethylbenzene 50 U ug/L 8.0 50 50 Ethylbenzene 50 U ug/L 4.5 50 50 Hexachlorobutadiene 50 U ug/L 4.5 50 50 Isopropylbenzene 50 U ug/L	Chlorobromomethane	50	U	ug/L	6.5	50	50		
Chloroform 50 U ug/L 8.0 50 50 Chloromethane 50 U ug/L 7.5 50 50 cis-1,2-Dichloroethene 50 U ug/L 6.5 50 50 cis-1,3-Dichloropropene 50 U ug/L 5.0 50 50 Dichloromethane 50 U ug/L 11 50 50 Dichlorodifluoromethane 50 U ug/L 5.0 50 50 Dichlorodifluoromethane 50 U ug/L 6.5 50 50 Ethylbenzene 50 U ug/L 8.0 50 50 Ethylbenzene 50 U ug/L 4.5 50 50 Hexachlorobutadiene 50 U ug/L 4.5 50 50 Isopropylbenzene 50 U ug/L 8.5 100 50 Methyl ert-butyl ether 50 U ug/L <td>Chlorodibromomethane</td> <td>50</td> <td>U</td> <td>ug/L</td> <td>7.5</td> <td>50</td> <td>50</td>	Chlorodibromomethane	50	U	ug/L	7.5	50	50		
Chloromethane 50 U ug/L 7.5 50 50 cis-1,2-Dichloroethene 50 U ug/L 6.5 50 50 cis-1,3-Dichloropropene 50 U ug/L 5.0 50 50 Dibromomethane 50 U ug/L 5.0 50 50 Dichlorobromomethane 50 U ug/L 5.0 50 50 Dichlorodifluoromethane 50 U ug/L 6.5 50 50 Dichlorodifluoromethane 50 U ug/L 6.5 50 50 Dichlorodifluoromethane 50 U ug/L 8.0 50 50 Ethylbenzene 50 U ug/L 8.0 50 50 50 Hexachlorobutadiene 50 U ug/L 4.5 50 50 50 Isopropylbenzene 50 U ug/L 8.5 100 50 50 Methy	Chloroethane	50	U	ug/L	8.5	50	50		
cis-1,2-Dichloroethene 50 U ug/L 6.5 50 50 cis-1,3-Dichloropropene 50 U ug/L 5.0 50 50 Dibromomethane 50 U ug/L 11 50 50 Dichlorobromomethane 50 U ug/L 5.0 50 50 Dichlorodifluoromethane 50 U ug/L 6.5 50 50 Ethylbenzene 50 U ug/L 8.0 50 50 Ethylbenzene 50 U ug/L 8.0 50 50 Hexachlorobutadiene 50 U ug/L 8.0 50 50 Isopropylbenzene 50 U ug/L 4.5 50 50 Isopropylbenzene 50 U ug/L 8.5 100 50 Methylene Chloride 50 U ug/L 5.0 50 50 N-Propylbenzene 50 U ug/L <td>Chloroform</td> <td>50</td> <td>U</td> <td>ug/L</td> <td>8.0</td> <td>50</td> <td>50</td>	Chloroform	50	U	ug/L	8.0	50	50		
cis-1,3-Dichloropropene 50 U ug/L 5.0 50 50 Dibromomethane 50 U ug/L 11 50 50 Dichlorobromomethane 50 U ug/L 5.0 50 50 Dichlorodifluoromethane 50 U ug/L 6.5 50 50 Ethylbenzene 50 U ug/L 8.0 50 50 Hexachlorobutadiene 50 U ug/L 19 50 50 Isopropylbenzene 50 U ug/L 4.5 50 50 Isopropylbenzene 100 U ug/L 4.5 50 50 Methyl tert-butyl ether 50 U ug/L 6.5 50 50 Methylene Chloride 50 U ug/L 4.0 50 50 n-Butylbenzene 50 U ug/L 5.0 50 50 N-Propylbenzene 50 U ug/L<	Chloromethane	50	U	ug/L	7.5	50	50		
Dibromomethane 50 U ug/L 11 50 50 Dichlorobromomethane 50 U ug/L 5.0 50 50 Dichlorodifluoromethane 50 U ug/L 6.5 50 50 Ethylbenzene 50 U ug/L 8.0 50 50 Hexachlorobutadiene 50 U ug/L 19 50 50 Isopropylbenzene 50 U ug/L 4.5 50 50 Isopropylbenzene 100 U ug/L 8.5 100 50 Methyl tert-butyl ether 50 U ug/L 6.5 50 50 Methylene Chloride 50 U ug/L 4.0 50 50 n-Butylbenzene 50 U ug/L 5.0 50 50 N-Propylbenzene 50 U ug/L 5.0 50 50 Naphthalene 50 U ug/L	cis-1,2-Dichloroethene	50	U	ug/L	6.5	50	50		
Dibromomethane 50 U ug/L 11 50 50 Dichlorobromomethane 50 U ug/L 5.0 50 50 Dichlorodifluoromethane 50 U ug/L 6.5 50 50 Ethylbenzene 50 U ug/L 8.0 50 50 Hexachlorobutadiene 50 U ug/L 19 50 50 Isopropylbenzene 50 U ug/L 4.5 50 50 Isopropylbenzene 100 U ug/L 8.5 100 50 Methyl tert-butyl ether 50 U ug/L 6.5 50 50 Methylene Chloride 50 U ug/L 4.0 50 50 n-Butylbenzene 50 U ug/L 5.0 50 50 N-Propylbenzene 50 U ug/L 5.0 50 50 Naphthalene 50 U ug/L	cis-1,3-Dichloropropene	50	U	ug/L	5.0	50	50		
Dichlorodifluoromethane 50 U ug/L 6.5 50 50 Ethylbenzene 50 U ug/L 8.0 50 50 Hexachlorobutadiene 50 U ug/L 19 50 50 Isopropylbenzene 50 U ug/L 4.5 50 50 m-Xylene & p-Xylene 100 U ug/L 8.5 100 50 Methyl tert-butyl ether 50 U ug/L 6.5 50 50 Methylene Chloride 50 U ug/L 4.0 50 50 n-Butylbenzene 50 U ug/L 5.0 50 50 N-Propylbenzene 50 U ug/L 5.0 50 50 Naphthalene 250 U ug/L 5.5 50 50 sec-Butylbenzene 50 U ug/L 5.5 50 50 Styrene 50 U ug/L	Dibromomethane	50	U		11	50	50		
Ethylbenzene 50 U ug/L 8.0 50 50 Hexachlorobutadiene 50 U ug/L 19 50 50 Isopropylbenzene 50 U ug/L 4.5 50 50 m-Xylene & p-Xylene 100 U ug/L 8.5 100 50 Methyl tert-butyl ether 50 U ug/L 6.5 50 50 50 Methylene Chloride 50 U ug/L 4.0 50 50 50 n-Butylbenzene 50 U ug/L 5.0 50 50 N-Propylbenzene 50 U ug/L 5.0 50 50 Naphthalene 250 U ug/L 5.5 50 50 o-Xylene 50 U ug/L 5.5 50 50 sec-Butylbenzene 50 U ug/L 5.5 50 50 Styrene 50 U ug/L 6.5 50 50 50	Dichlorobromomethane	50	U	ug/L	5.0	50	50		
Hexachlorobutadiene 50 U ug/L 19 50 50 Isopropylbenzene 50 U ug/L 4.5 50 50 m-Xylene & p-Xylene 100 U ug/L 8.5 100 50 Methyl tert-butyl ether 50 U ug/L 6.5 50 50 50 Methylene Chloride 50 U ug/L 4.0 50 50 50 n-Butylbenzene 50 U ug/L 5.0 50 50 50 N-Propylbenzene 50 U ug/L 5.0 50 50 Naphthalene 250 U ug/L 5.5 50 50 o-Xylene 50 U ug/L 5.5 50 50 sec-Butylbenzene 50 U ug/L 5.5 50 50 Styrene 50 U ug/L 6.5 50 50 50	Dichlorodifluoromethane	50	U	ug/L	6.5	50	50		
Isopropylbenzene 50 U ug/L 4.5 50 50 m-Xylene & p-Xylene 100 U ug/L 8.5 100 50 Methyl tert-butyl ether 50 U ug/L 6.5 50 50 Methylene Chloride 50 U ug/L 4.0 50 50 n-Butylbenzene 50 U ug/L 5.0 50 50 N-Propylbenzene 50 U ug/L 5.0 50 50 Naphthalene 250 U ug/L 7.5 250 50 o-Xylene 50 U ug/L 5.5 50 50 sec-Butylbenzene 50 U ug/L 5.5 50 50 Styrene 50 U ug/L 6.5 50 50	Ethylbenzene	50	U	ug/L	8.0	50	50		
m-Xylene & p-Xylene 100 U ug/L 8.5 100 50 Methyl tert-butyl ether 50 U ug/L 6.5 50 50 Methylene Chloride 50 U ug/L 4.0 50 50 n-Butylbenzene 50 U ug/L 5.0 50 50 N-Propylbenzene 50 U ug/L 5.0 50 50 Naphthalene 250 U ug/L 7.5 250 50 o-Xylene 50 U ug/L 5.5 50 50 sec-Butylbenzene 50 U ug/L 5.5 50 50 Styrene 50 U ug/L 6.5 50 50	Hexachlorobutadiene	50	U	ug/L	19	50	50		
Methyl tert-butyl ether 50 U ug/L 6.5 50 50 Methylene Chloride 50 U ug/L 4.0 50 50 n-Butylbenzene 50 U ug/L 5.0 50 50 N-Propylbenzene 50 U ug/L 5.0 50 50 Naphthalene 250 U ug/L 7.5 250 50 o-Xylene 50 U ug/L 5.5 50 50 sec-Butylbenzene 50 U ug/L 6.5 50 50 Styrene 50 U ug/L 6.5 50 50	Isopropylbenzene	50	U	ug/L	4.5	50	50		
Methyl tert-butyl ether 50 U ug/L 6.5 50 50 Methylene Chloride 50 U ug/L 4.0 50 50 n-Butylbenzene 50 U ug/L 5.0 50 50 N-Propylbenzene 50 U ug/L 5.0 50 50 Naphthalene 250 U ug/L 7.5 250 50 o-Xylene 50 U ug/L 5.5 50 50 sec-Butylbenzene 50 U ug/L 6.5 50 50 Styrene 50 U ug/L 6.5 50 50	m-Xylene & p-Xylene	100	U	ug/L	8.5	100	50		
n-Butylbenzene 50 U ug/L 5.0 50 50 N-Propylbenzene 50 U ug/L 5.0 50 50 Naphthalene 250 U ug/L 7.5 250 50 o-Xylene 50 U ug/L 5.5 50 50 sec-Butylbenzene 50 U ug/L 5.5 50 50 Styrene 50 U ug/L 6.5 50 50	Methyl tert-butyl ether	50	U		6.5	50	50		
N-Propylbenzene 50 U ug/L 5.0 50 50 Naphthalene 250 U ug/L 7.5 250 50 o-Xylene 50 U ug/L 5.5 50 50 sec-Butylbenzene 50 U ug/L 5.5 50 50 Styrene 50 U ug/L 6.5 50 50	Methylene Chloride	50	U	ug/L	4.0	50	50		
Naphthalene 250 U ug/L 7.5 250 50 o-Xylene 50 U ug/L 5.5 50 50 sec-Butylbenzene 50 U ug/L 5.5 50 50 Styrene 50 U ug/L 6.5 50 50	n-Butylbenzene	50	U	ug/L	5.0	50	50		
Naphthalene 250 U ug/L 7.5 250 50 o-Xylene 50 U ug/L 5.5 50 50 sec-Butylbenzene 50 U ug/L 5.5 50 50 Styrene 50 U ug/L 6.5 50 50		50	U	-	5.0	50	50		
o-Xylene 50 U ug/L 5.5 50 50 sec-Butylbenzene 50 U ug/L 5.5 50 50 Styrene 50 U ug/L 6.5 50 50		250	U	-	7.5	250	50		
sec-Butylbenzene 50 U ug/L 5.5 50 50 Styrene 50 U ug/L 6.5 50 50	o-Xylene	50	U		5.5	50	50		
Styrene 50 U ug/L 6.5 50 50	sec-Butylbenzene	50	U		5.5	50	50		
		50	U	ug/L	6.5	50	50		
	tert-Butylbenzene	50	U	ug/L	5.0	50	50		

21 Willow Lane Glen Spey, NY 12737

Client Sample ID: INJ 14

Lab Sample ID: 420-159522-16

Date Sampled: 08/30/2019 1326
Date Received: 08/30/2019 1420

Job Number: 420-159522-1

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Tetrachloroethene	630		ug/L	8.0	50	50
Toluene	50	U	ug/L	6.0	50	50
trans-1,2-Dichloroethene	50	U	ug/L	5.5	50	50
trans-1,3-Dichloropropene	50	U	ug/L	2.5	50	50
Trichloroethene	50	U	ug/L	8.0	50	50
Trichlorofluoromethane	50	U	ug/L	11	50	50
Vinyl chloride	50	U	ug/L	7.0	50	50
Xylenes, Total	50	U	ug/L	8.5	50	50
1,1,1,2-Tetrachloroethane	50	U	ug/L	5.5	50	50
1,1,1-Trichloroethane	50	U	ug/L	8.0	50	50
1,1,2-Trichloroethane	50	U	ug/L	4.5	50	50
1,1-Dichloroethane	50	U	ug/L	6.0	50	50
1,1-Dichloroethene	50	U	ug/L	9.0	50	50
1,1-Dichloropropene	50	U	ug/L	7.0	50	50
1,2-Dibromo-3-Chloropropane	250	U	ug/L	6.5	250	50
1,2-Dichloroethane	50	U	ug/L	5.5	50	50
1,2-Dichloropropane	50	U	ug/L	9.5	50	50
1,3-Dichloropropane	50	U	ug/L	7.0	50	50
2,2-Dichloropropane	50	U	ug/L	13	50	50
1,2-Dichloroethene, Total	50	U	ug/L	6.5	50	50
1,1,2,2-Tetrachloroethane	50	U	ug/L	8.0	50	50
1,2,3-Trichloropropane	50	U	ug/L	8.0	50	50
Surrogate				Acceptance Limits		
Toluene-d8 (Surr)	103		%	74 - 129		
1,2-Dichloroethane-d4 (Surr)	113		%		77 - 117	
4-Bromofluorobenzene	111		%		74 - 119	

Glen Spey, NY 12737

Client Sample ID: **INJ 15**

Lab Sample ID: 420-159522-17 Date Sampled:

08/30/2019 1335

Date Received:

08/30/2019 1420

Job Number: 420-159522-1

Analyte	Result/Qu	ıalifier	Unit	MDL	RL	Dilution
Method: 8260C			Date Ar	nalyzed: 0	9/04/2019 1643	
Prep Method: 5030C			Date Pr	epared: 0	9/04/2019 1643	
1,2,3-Trichlorobenzene	10	U	ug/L	2.5	10	10
1,2,4-Trichlorobenzene	10	U	ug/L	1.9	10	10
1,2,4-Trimethylbenzene	10	U	ug/L	1.2	10	10
1,2-Dichlorobenzene	10	U	ug/L	1.3	10	10
1,3,5-Trimethylbenzene	10	U	ug/L	1.1	10	10
1,3-Dichlorobenzene	10	U	ug/L	1.3	10	10
1,4-Dichlorobenzene	10	U	ug/L	1.2	10	10
2-Chlorotoluene	10	U	ug/L	1.2	10	10
4-Chlorotoluene	10	U	ug/L	1.1	10	10
p-Isopropyltoluene	10	U	ug/L	1.2	10	10
Benzene	10	U	ug/L	1.2	10	10
Bromobenzene	10	U	ug/L	1.0	10	10
Bromoform	10	U	ug/L	1.1	10	10
Bromomethane	10	U	ug/L	1.4	10	10
Carbon tetrachloride	10	U	ug/L	2.0	10	10
Chlorobenzene	10	U	ug/L	1.0	10	10
Chlorobromomethane	10	U	ug/L	1.3	10	10
Chlorodibromomethane	3.5	J	ug/L	1.5	10	10
Chloroethane	10	U	ug/L	1.7	10	10
Chloroform	18		ug/L	1.6	10	10
Chloromethane	68		ug/L	1.5	10	10
cis-1,2-Dichloroethene	10	U	ug/L	1.3	10	10
cis-1,3-Dichloropropene	10	U	ug/L	1.0	10	10
Dibromomethane	10	U	ug/L	2.1	10	10
Dichlorobromomethane	7.1	J	ug/L	1.0	10	10
Dichlorodifluoromethane	10	U	ug/L	1.3	10	10
Ethylbenzene	10	U	ug/L	1.6	10	10
Hexachlorobutadiene	10	U	ug/L	3.7	10	10
Isopropylbenzene	10	U	ug/L	0.90	10	10
m-Xylene & p-Xylene	20	U	ug/L	1.7	20	10
Methyl tert-butyl ether	10	U	ug/L	1.3	10	10
Methylene Chloride	10	U	ug/L	0.80	10	10
n-Butylbenzene	10	U	ug/L	1.0	10	10
N-Propylbenzene	10	U	ug/L	1.0	10	10
Naphthalene	50	U	ug/L	1.5	50	10
o-Xylene	10	U	ug/L	1.1	10	10
sec-Butylbenzene	10	U	ug/L	1.1	10	10
Styrene	10	U	ug/L	1.3	10	10
tert-Butylbenzene	10	U	ug/L	1.0	10	10

Glen Spey, NY 12737

Client Sample ID: **INJ 15**

Lab Sample ID: 420-159522-17

08/30/2019 1335 Date Sampled: Date Received: 08/30/2019 1420

Job Number: 420-159522-1

Analyte	Result/Qu	Result/Qualifier Ur		MDL	RL	Dilution
Tetrachloroethene	10	U	ug/L	1.6	10	10
Toluene	10	U	ug/L	1.2	10	10
trans-1,2-Dichloroethene	10	U	ug/L	1.1	10	10
trans-1,3-Dichloropropene	10	U	ug/L	0.50	10	10
Trichloroethene	10	U	ug/L	1.6	10	10
Trichlorofluoromethane	10	U	ug/L	2.1	10	10
Vinyl chloride	10	U	ug/L	1.4	10	10
Xylenes, Total	10	U	ug/L	1.7	10	10
1,1,1,2-Tetrachloroethane	10	U	ug/L	1.1	10	10
1,1,1-Trichloroethane	10	U	ug/L	1.6	10	10
1,1,2-Trichloroethane	10	U	ug/L	0.90	10	10
1,1-Dichloroethane	10	U	ug/L	1.2	10	10
1,1-Dichloroethene	10	U	ug/L	1.8	10	10
1,1-Dichloropropene	10	U	ug/L	1.4	10	10
1,2-Dibromo-3-Chloropropane	50	U	ug/L	1.3	50	10
1,2-Dichloroethane	10	U	ug/L	1.1	10	10
1,2-Dichloropropane	10	U	ug/L	1.9	10	10
1,3-Dichloropropane	10	U	ug/L	1.4	10	10
2,2-Dichloropropane	10	U	ug/L	2.6	10	10
1,2-Dichloroethene, Total	10	U	ug/L	1.3	10	10
1,1,2,2-Tetrachloroethane	10	U	ug/L	1.6	10	10
1,2,3-Trichloropropane	10	U	ug/L	1.6	10	10
Surrogate					Acceptance Limits	
Toluene-d8 (Surr)	85		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	98		%		77 - 117	
4-Bromofluorobenzene	105		%		74 - 119	
Method: 200.7 Rev 4.4			Date Ar	nalyzed:	09/06/2019 1757	
Prep Method: 200.7 Rev 4.4			Date Pr	repared:	09/04/2019 0900	
Iron	99		ug/L	. 27	60	1.0
Manganese	64		ug/L	2.2	10	1.0

 Client Sample ID:
 INJ 15
 Date Sampled:
 08/30/2019
 1335

 Lab Sample ID:
 420-159522-17
 Date Received:
 08/30/2019
 1420

Client Matrix: Water

Job Number: 420-159522-1

Analyte	Result/Qualifier		Unit	RL	RL	Dilution
Method: Dissolved-200.7 Rev 4.4			Date Analyzed:		9/06/2019 1848	
Prep Method: 200.7 Rev 4.4			Date Pr	repared: C	9/04/2019 0900	
Fe	60	U	ug/L	60	60	1.0
Mn	10	U	ug/L	10	10	1.0
Method: SM 2320B2011			Date Ar	nalyzed: 0	9/03/2019 1550	
Alkalinity	610		mg/L	5.0	5.0	1.0
Bicarbonate Alkalinity as CaCO3	610		mg/L	5.0	5.0	1.0

21 Willow Lane Glen Spey, NY 12737

Client Sample ID: INJ 16

Lab Sample ID: 420-159522-18

Date Sampled: 08/30/2019 1346 Date Received: 08/30/2019 1420

Job Number: 420-159522-1

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution	
Method: 8260C			Date Ar	nalyzed:	09/04/2019 1307		
Prep Method: 5030C			Date Pr	epared:	09/04/2019 1307		
1,2,3-Trichlorobenzene	50	U	ug/L	13	50	50	
1,2,4-Trichlorobenzene	50	U	ug/L	9.5	50	50	
1,2,4-Trimethylbenzene	50	U	ug/L	6.0	50	50	
1,2-Dichlorobenzene	50	U	ug/L	6.5	50	50	
1,3,5-Trimethylbenzene	50	U	ug/L	5.5	50	50	
1,3-Dichlorobenzene	50	U	ug/L	6.5	50	50	
1,4-Dichlorobenzene	50	U	ug/L	6.0	50	50	
2-Chlorotoluene	50	U	ug/L	6.0	50	50	
4-Chlorotoluene	50	U	ug/L	5.5	50	50	
p-Isopropyltoluene	50	U	ug/L	6.0	50	50	
Benzene	50	U	ug/L	6.0	50	50	
Bromobenzene	50	U	ug/L	5.0	50	50	
Bromoform	50	U	ug/L	5.5	50	50	
Bromomethane	50	U	ug/L	7.0	50	50	
Carbon tetrachloride	50	U	ug/L	10	50	50	
Chlorobenzene	50	U	ug/L	5.0	50	50	
Chlorobromomethane	50	U	ug/L	6.5	50	50	
Chlorodibromomethane	50	U	ug/L	7.5	50	50	
Chloroethane	50	U	ug/L	8.5	50	50	
Chloroform	36	J	ug/L	8.0	50	50	
Chloromethane	50	U	ug/L	7.5	50	50	
cis-1,2-Dichloroethene	50	U	ug/L	6.5	50	50	
cis-1,3-Dichloropropene	50	U	ug/L	5.0	50	50	
Dibromomethane	50	U	ug/L	11	50	50	
Dichlorobromomethane	50	U	ug/L	5.0	50	50	
Dichlorodifluoromethane	50	U	ug/L	6.5	50	50	
Ethylbenzene	50	U	ug/L	8.0	50	50	
Hexachlorobutadiene	50	U	ug/L	19	50	50	
Isopropylbenzene	50	U	ug/L	4.5	50	50	
m-Xylene & p-Xylene	100	U	ug/L	8.5	100	50	
Methyl tert-butyl ether	50	U	ug/L	6.5	50	50	
Methylene Chloride	50	U	ug/L	4.0	50	50	
n-Butylbenzene	50	U	ug/L	5.0	50	50	
N-Propylbenzene	50	U	ug/L	5.0	50	50	
Naphthalene	250	U	ug/L	7.5	250	50	
o-Xylene	50	U	ug/L	5.5	50	50	
sec-Butylbenzene	50	U	ug/L	5.5	50	50	
Styrene	50	U	ug/L	6.5	50	50	
tert-Butylbenzene	50	U	ug/L	5.0	50	50	

Mr. William L. Going
William L. Going & Associates

21 Willow Lane Glen Spey, NY 12737

Client Sample ID: INJ 16

Lab Sample ID: 420-159522-18

Date Sampled: 08/30/2019 1346 Date Received: 08/30/2019 1420

Job Number: 420-159522-1

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Tetrachloroethene	420		ug/L	8.0	50	50
Toluene	50	U	ug/L	6.0	50	50
trans-1,2-Dichloroethene	50	U	ug/L	5.5	50	50
trans-1,3-Dichloropropene	50	U	ug/L	2.5	50	50
Trichloroethene	50	U	ug/L	8.0	50	50
Trichlorofluoromethane	50	U	ug/L	11	50	50
Vinyl chloride	50	U	ug/L	7.0	50	50
Xylenes, Total	50	U	ug/L	8.5	50	50
1,1,1,2-Tetrachloroethane	50	U	ug/L	5.5	50	50
1,1,1-Trichloroethane	50	U	ug/L	8.0	50	50
1,1,2-Trichloroethane	50	U	ug/L	4.5	50	50
1,1-Dichloroethane	50	U	ug/L	6.0	50	50
1,1-Dichloroethene	50	U	ug/L	9.0	50	50
1,1-Dichloropropene	50	U	ug/L	7.0	50	50
1,2-Dibromo-3-Chloropropane	250	U	ug/L	6.5	250	50
1,2-Dichloroethane	50	U	ug/L	5.5	50	50
1,2-Dichloropropane	50	U	ug/L	9.5	50	50
1,3-Dichloropropane	50	U	ug/L	7.0	50	50
2,2-Dichloropropane	50	U	ug/L	13	50	50
1,2-Dichloroethene, Total	50	U	ug/L	6.5	50	50
1,1,2,2-Tetrachloroethane	50	U	ug/L	8.0	50	50
1,2,3-Trichloropropane	50	U	ug/L	8.0	50	50
Surrogate				Acceptance Limits		
Toluene-d8 (Surr)	87		%	74 - 129		
1,2-Dichloroethane-d4 (Surr)	109		%		77 - 117	
4-Bromofluorobenzene	105		%	74 - 119		

Mr. William L Going Job Number: 420-159522-1
William L. Going & Associates
21 Willow Lane

Glen Spey, NY 12737

 Client Sample ID:
 INJ 17
 Date Sampled:
 08/30/2019
 1353

 Lab Sample ID:
 420-159522-19
 Date Received:
 08/30/2019
 1420

Analyte	rte Result/Qualifier		Unit	MDL	RL	Dilution
Method: 8260C			Date Ar	nalyzed:	09/04/2019 1343	
Prep Method: 5030C			Date Pr	•	09/04/2019 1343	
1,2,3-Trichlorobenzene	50	U	ug/L	13	50	50
1,2,4-Trichlorobenzene	50	U	ug/L	9.5	50	50
1,2,4-Trimethylbenzene	50	U	ug/L	6.0	50	50
1,2-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,3,5-Trimethylbenzene	50	U	ug/L	5.5	50	50
1,3-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,4-Dichlorobenzene	50	U	ug/L	6.0	50	50
2-Chlorotoluene	50	U	ug/L	6.0	50	50
4-Chlorotoluene	50	U	ug/L	5.5	50	50
p-Isopropyltoluene	50	U	ug/L	6.0	50	50
Benzene	50	U	ug/L	6.0	50	50
Bromobenzene	50	U	ug/L	5.0	50	50
Bromoform	50	U	ug/L	5.5	50	50
Bromomethane	50	U	ug/L	7.0	50	50
Carbon tetrachloride	50	U	ug/L	10	50	50
Chlorobenzene	50	U	ug/L	5.0	50	50
Chlorobromomethane	50	U	ug/L	6.5	50	50
Chlorodibromomethane	50	U	ug/L	7.5	50	50
Chloroethane	50	U	ug/L	8.5	50	50
Chloroform	33	J	ug/L	8.0	50	50
Chloromethane	50	U	ug/L	7.5	50	50
cis-1,2-Dichloroethene	50	U	ug/L	6.5	50	50
cis-1,3-Dichloropropene	50	U	ug/L	5.0	50	50
Dibromomethane	50	U	ug/L	11	50	50
Dichlorobromomethane	50	U	ug/L	5.0	50	50
Dichlorodifluoromethane	50	U	ug/L	6.5	50	50
Ethylbenzene	50	U	ug/L	8.0	50	50
Hexachlorobutadiene	50	U	ug/L	19	50	50
Isopropylbenzene	50	U	ug/L	4.5	50	50
m-Xylene & p-Xylene	100	U	ug/L	8.5	100	50
Methyl tert-butyl ether	50	U	ug/L	6.5	50	50
Methylene Chloride	50	U	ug/L	4.0	50	50
n-Butylbenzene	50	U	ug/L	5.0	50	50
N-Propylbenzene	50	U	ug/L	5.0	50	50
Naphthalene	250	U	ug/L	7.5	250	50
o-Xylene	50	U	ug/L	5.5	50	50
sec-Butylbenzene	50	U	ug/L	5.5	50	50
Styrene	50	U	ug/L	6.5	50	50
tert-Butylbenzene	50	Ū	ug/L	5.0	50	50

Mr. William L Going Job Number: 420-159522-1 William L. Going & Associates

21 Willow Lane Glen Spey, NY 12737

Client Sample ID: INJ 17 Date Sampled: 08/30/2019 1353

Lab Sample ID: 420-159522-19 Date Received: 08/30/2019 1420 Client Matrix: Water

Analyte	Result/Qu	alifier	Unit	MDL	RL	Dilution	
Tetrachloroethene	56		ug/L	8.0	50	50	
Toluene	50	U	ug/L	6.0	50	50	
trans-1,2-Dichloroethene	50	U	ug/L	5.5	50	50	
trans-1,3-Dichloropropene	50	U	ug/L	2.5	50	50	
Trichloroethene	50	U	ug/L	8.0	50	50	
Trichlorofluoromethane	50	U	ug/L	11	50	50	
Vinyl chloride	50	U	ug/L	7.0	50	50	
Xylenes, Total	50	U	ug/L	8.5	50	50	
1,1,1,2-Tetrachloroethane	50	U	ug/L	5.5	50	50	
1,1,1-Trichloroethane	50	U	ug/L	8.0	50	50	
1,1,2-Trichloroethane	50	U	ug/L	4.5	50	50	
1,1-Dichloroethane	50	U	ug/L	6.0	50	50	
1,1-Dichloroethene	50	U	ug/L	9.0	50	50	
1,1-Dichloropropene	50	U	ug/L	7.0	50	50	
1,2-Dibromo-3-Chloropropane	250	U	ug/L	6.5	250	50	
1,2-Dichloroethane	50	U	ug/L	5.5	50	50	
1,2-Dichloropropane	50	U	ug/L	9.5	50	50	
1,3-Dichloropropane	50	U	ug/L	7.0	50	50	
2,2-Dichloropropane	50	U	ug/L	13	50	50	
1,2-Dichloroethene, Total	50	U	ug/L	6.5	50	50	
1,1,2,2-Tetrachloroethane	50	U	ug/L	8.0	50	50	
1,2,3-Trichloropropane	50	U	ug/L	8.0	50	50	
Surrogate			Acceptance Limits				
Toluene-d8 (Surr)	90		%		74 - 129		
1,2-Dichloroethane-d4 (Surr)	115		%		77 - 117		
4-Bromofluorobenzene	104		%	74 - 119			

DATA REPORTING QUALIFIERS

Client: William L. Going & Associates Job Number:

Lab Section	Qualifier	Description
GC/MS VOA		
Comic Von		
	J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
	U	The analyte was analyzed for but not detected at or above the lowest stated limit.
Metals		
	U	The analyte was analyzed for but not detected at or above the lowest stated limit.

Certification Information

Client: William L. Going & Associates Job Number:

The following analytes are Not Part of the ELAP scope of accreditation:

Sulfur, Tungsten, Bicarbonate Alkalinity, 7 Day BOD 5210C, 28 Day BOD, Soluble BOD, Carbon Dioxide, Carbonate Alkalinity, CBOD Soluble, Chlorine, Cyanide (WAD), Ferrous Iron, Ferric Iron, Total Nitrogen, Total Organic Nitrogen, Dissolved Oxygen, pH, Solids (Fixed), Solids (Percent), Solids (Percent Moisture), Solids (Percent Volatile), Solids (Volatile Suspended), Temperature, TKN (Soluble), COD (Soluble), Total Inorganic Carbon, 2-Aminopyridine, 3-Picoline, 1-Methyl-2-pyrrilidinone, Aziridine, Dimethyl sulfoxide, 1-Chlorohexane, 1,2,4,5-Tetramethylbenzene, 4-Ethyl toluene, p-Diethylbenzene, Iron Bacteria, Salmonella, Sulfur Reducing Bacteria, & UOD (Ultimate Oxygen Demand).

The following analytes are Not Part of ELAP Potable Water scope of accreditation:

Ammonia (SM 4500NH3G), TKN (351.2), Phosphorus (365.3), Nitrate-Nitrite (10-107-4-1C, 353.2), m-Xylene & p-Xylene (502.2, 524), o-Xylene (502.2, 524), Sulfide (SM4500SD), Acenaphthene (525.2), Acenaphthylene (525.2), Fluoranthene (525.2), Fluorene (525.2), Phenanthrene (525.2), Anthracene (525.2), Pyrene (525.2), Benzo[a]anthracene (525.2), Benzo[b]fluoranthene (525.2), Benzo[g,h,i]perylene (525.2), Benzo[k]fluoranthene (525.2), Indeno[1,2,3-cd]pyrene (525.2), & Dibenz(a,h)anthracene (525.2).

The following analytes are Not Part of ELAP Solid and Hazardous Waste scope of accreditation:

Ammonia (SM 4500NH3G), TKN (351.2), Phosphorus (365.3), 1,2-Dichloro-1,1,2-trifluoroethane (8260), & Chlorodifluoromethane (8260).

The following analytes are Not Part of ELAP Non Potable Water scope of accreditation:

Dissolved Organic Carbon (5310C), Mecoprop (8151A), MCPA (8151A), Propylene Glycol (8015D).

Definitions and Glossary

Client: William L. Going & Associates Job Number:

Abbreviation	These commonly used abbreviations may or may not be present in this report.
%R	Percent Recovery
DL, RA, RE	Indicates a Dilution, Reanalysis or Reextraction.
EPA	United States Environmental Protection Agency
MDL	Method Detection Limit - an estimate of the minimum amount of a substance that an analytical process can reliably detect. A MDL is analyte- and matrix-specific and may be laboratory-dependent.
ND	Not detected at the reporting limit (or MDL if shown).
QC	Quality Control
RL	Reporting Limit - the minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.
RPD	Relative Percent Difference - a measure of the relative difference between two points.

EnviroTest Laboratories Inc.	СНА	IN OF (CUST	ODY /	315 Fullerton Avenue Newburgh, NY 12550 TEL (845) 562-0890 FAX (845) 562-0841
CUSTOMER NAME (LURAN COLLY + 1550C)	The	REPORT/TYPI	■ .	TURNAROUND	REPORT # (Lab Use Only)
ADDRESS 7 / 6/1/1/2007	STA	ANDARD 🏚 ISRA	. 🗆 📗 N	IORMAL	03/
NAME OF CONTACT CITY, STATE, ZIP Solan PHONE NO.	2737 NY	REG [/ ASP A [B [] HER)	DUTCK S-day? ASAP TERBAL BOOK TO THE	SAMPLE TEMPC SAMPLE REC'D ON ICE DY
PROJECT LOCATION 2016		-			CHLORINE (RESIDUAL) ☐ Y ☐ N
PROJECT NUMBER / PO NO.	ww =	DW = DRINKING = WASTE WATER SI		OIL O = OIL GW = GROUND WATER	SO INJ 17 420-159522-D-19
NOTE: SAMPLE TEMPERATURE UPON RECEIPT MUST BE 4° ± 2°C.	of Communes 40m Glass HCL Lifer Amber HCL 250m Amber Sulfurio	Lifer Amber 250m Plastic Vastic Vastic Vastic Volumer 250m Plastic Sodium Hydroxide Lifer Plastic 250m Plasti	Sulfuri Plastic 250ml Plastic 125ml Plastic Sterile 550ml Plastic 550ml Plastic	Aomi Glass Do	EL/ Date Sampled: 8/30/2019 420-1384948 FEDERAL ID
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Laboratories inc. 1	CHAIN OF CUS	STODY	315 Fullerton Avenue Newburgh, NY 12550 TEL (845) 562-0890 FAX (845) 562-0841
CUSTOMER NAME COM HOUSE	REPORT TYPE	TURNAROUND	REPORT # (Lab Use Only)
ADDRESS	STANDARD ISRA	□ NOÁMAL	20/
CITY, STATE, ZIP	NJ REG □		SAMPLE TEMP. C
NAME OF CONTACT SOM SMM NY 1773/ PHONE NO.	NYASP A□ B□CLP□ OTHER	D QUICK	SAMPLE REC'D ON ICE D Y □ N
NAME OF CONTACT PHONE NO.	OTTLET	VENDAL	ph CHECK ☐ Y ☐ N CHLORINE (RESIDUAL) ☐ Y ☐ N
PROJECT LOCATION 201 COMMES	Matri		REVIEWED BY:
PROJECT NUMBER / PO NO.	DW = DRINKING WATER WW = WASTE WATER SL = SLUI	S = SOIL O = OIL	NY PUBLIC WATER SUPPLIES
NOTE: SAMPLE TEMPERATURE UPON /	<u> </u>		SOURCE ID
RECEIPT MUST BE 4° ± 2°C.	Lifer Amber HOL 250m Amber HOL 250m Amber Lifer Amber 250m Plassic 250m Plassic Lifer Plassic 250m Plassic 250m Plassic 250m Plassic 250m Plassic 250m Plassic 250m Plassic	Pastic ACC Hack	ELAP TYPE
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(Meylyrolly ())	<u>/) (\</u> OH 10142 NJDEP NY015 CT/DOPH P	LS OLCON 10 00 07 H-0554 EPA NY00049	= Q/Ka/Inify

LOGIN SAMPLE RECEIPT CHECK LIST

Client: William L. Going & Associates Job Number: 420-159522-1

Login Number: 159522

Question	T/F/NA	Comment
Samples were collected by ETL employee as per SOP-SAM-1	NA	
The cooler's custody seal, if present, is intact.	NA	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is recorded.	True	0.3 C
Cooler Temp. is within method specified range.(0-6 C PW, 0-8 C NPW, or BAC <10 C	True	
If false, was sample received on ice within 6 hours of collection.	NA	
Based on above criteria cooler temperature is acceptable.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	



ANALYTICAL REPORT

Job Number: 420-157991-1 SDG Number: 201 Charles St Job Description: William Going

For:

William L. Going & Associates 21 Willow Lane Glen Spey, NY 12737

Attention: Mr. William L Going

Subbra Ba

Designee for Meredith W Ruthven Customer Service Manager

mruthven@envirotestlaboratories.com 08/16/2019

NYSDOH ELAP does not certify for all parameters. EnviroTest Laboratories does hold certification for all analytes where certification is offered by ELAP unless otherwise specified in the Certification Information section of this report Pursuant to NELAP, this report may not be reproduced, except in full, without written approval of the laboratory. EnviroTest Laboratories Inc. certifies that the analytical results contained herein apply only to the samples tested as received by our laboratory. All questions regarding this report should be directed to the EnviroTest Customer Service Representative.

EnviroTest Laboratories, Inc. Certifications and Approvals: NYSDOH 10142, NJDEP NY015, CTDOPH PH-0554



METHOD SUMMARY

Client: William L. Going & Associates

Job Number: 420-157991-1 SDG Number: 201 Charles St

Description	Lab Location	Method	Preparation Method
Matrix: Water			
Volatile Organic Compounds by GC/MS Purge and Trap for Aqueous Samples	EnvTest EnvTest	SW846 8260C	SW846 5030C

Lab References:

EnvTest = EnviroTest

Method References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

METHOD / ANALYST SUMMARY

Client: William L. Going & Associates Job Number: 420-157991-1

Method	Analyst	Analyst ID
SW846 8260C	Andersen, Eric C	ECA

SAMPLE SUMMARY

Client: William L. Going & Associates Job Number: 420-157991-1

			Date/Time	Date/Time
Lab Sample ID	Client Sample ID	Client Matrix	Sampled	Received
420-157991-1	INJ 1	Water	08/05/2019 1040	08/05/2019 1410
420-157991-2	INJ 2	Water	08/05/2019 1052	08/05/2019 1410
420-157991-3	INJ 3	Water	08/05/2019 1106	08/05/2019 1410
420-157991-4	INJ 4	Water	08/05/2019 1121	08/05/2019 1410
420-157991-5	INJ 5	Water	08/05/2019 1130	08/05/2019 1410
420-157991-6	INJ 6	Water	08/05/2019 1139	08/05/2019 1410
420-157991-7	INJ 7	Water	08/05/2019 1153	08/05/2019 1410
420-157991-8	INJ 8	Water	08/05/2019 1206	08/05/2019 1410
420-157991-9	INJ 9	Water	08/05/2019 1218	08/05/2019 1410
420-157991-10	INJ 10	Water	08/05/2019 1234	08/05/2019 1410
420-157991-11	INJ 11	Water	08/05/2019 1246	08/05/2019 1410
420-157991-12	INJ 12	Water	08/05/2019 1258	08/05/2019 1410
420-157991-13	INJ 13	Water	08/05/2019 1310	08/05/2019 1410
420-157991-14	INJ 14	Water	08/05/2019 1323	08/05/2019 1410
420-157991-15	INJ 15	Water	08/05/2019 1336	08/05/2019 1410
420-157991-16	INJ 16	Water	08/05/2019 1347	08/05/2019 1410
420-157991-17	INJ 17	Water	08/05/2019 1359	08/05/2019 1410

 Client Sample ID:
 INJ 1
 Date Sampled:
 08/05/2019
 1040

 Lab Sample ID:
 420-157991-1
 Date Received:
 08/05/2019
 1410

Client Matrix: Water

Job Number: 420-157991-1

Analyte	Result/Qu	Result/Qualifier		MDL	RL	Dilution	
Method: 8260C			Date Ar				
Prep Method: 5030C			Date Pr	Date Prepared: 08/06/2019 1649			
1,2,3-Trichlorobenzene	50	U	ug/L	13	50	50	
1,2,4-Trichlorobenzene	50	U	ug/L	9.5	50	50	
1,2,4-Trimethylbenzene	50	U	ug/L	6.0	50	50	
1,2-Dichlorobenzene	50	U	ug/L	6.5	50	50	
1,3,5-Trimethylbenzene	50	U	ug/L	5.5	50	50	
1,3-Dichlorobenzene	50	U	ug/L	6.5	50	50	
1,4-Dichlorobenzene	50	U	ug/L	6.0	50	50	
2-Chlorotoluene	50	U	ug/L	6.0	50	50	
4-Chlorotoluene	50	U	ug/L	5.5	50	50	
p-Isopropyltoluene	50	U	ug/L	6.0	50	50	
Benzene	50	U	ug/L	6.0	50	50	
Bromobenzene	50	U	ug/L	5.0	50	50	
Bromoform	50	U	ug/L	5.5	50	50	
Bromomethane	50	U	ug/L	7.0	50	50	
Carbon tetrachloride	50	U	ug/L	10	50	50	
Chlorobenzene	50	U	ug/L	5.0	50	50	
Chlorobromomethane	50	U	ug/L	6.5	50	50	
Chlorodibromomethane	50	U	ug/L	7.5	50	50	
Chloroethane	50	U	ug/L	8.5	50	50	
Chloroform	50	U	ug/L	8.0	50	50	
Chloromethane	50	U	ug/L	7.5	50	50	
cis-1,2-Dichloroethene	50	U	ug/L	6.5	50	50	
cis-1,3-Dichloropropene	50	U	ug/L	5.0	50	50	
Dibromomethane	50	U	ug/L	11	50	50	
Dichlorobromomethane	50	U	ug/L	5.0	50	50	
Dichlorodifluoromethane	50	U	ug/L	6.5	50	50	
Ethylbenzene	50	U	ug/L	8.0	50	50	
Hexachlorobutadiene	50	U	ug/L	19	50	50	
Isopropylbenzene	50	U	ug/L	4.5	50	50	
m-Xylene & p-Xylene	100	U	ug/L	8.5	100	50	
Methyl tert-butyl ether	50	U	ug/L	6.5	50	50	
Methylene Chloride	50	U	ug/L	4.0	50	50	
n-Butylbenzene	50	U	ug/L	5.0	50	50	
N-Propylbenzene	50	U	ug/L	5.0	50	50	
Naphthalene	250	U	ug/L	7.5	250	50	
o-Xylene	50	U	ug/L	5.5	50	50	
sec-Butylbenzene	50	U	ug/L	5.5	50	50	
Styrene	50	U	ug/L	6.5	50	50	
tert-Butylbenzene	50	U	ug/L	5.0	50	50	

 Client Sample ID:
 INJ 1
 Date Sampled:
 08/05/2019
 1040

 Lab Sample ID:
 420-157991-1
 Date Received:
 08/05/2019
 1410

Client Matrix: Water

Analyte	Result/Qu	Result/Qualifier		MDL	RL	Dilution	
Tetrachloroethene	83		ug/L	8.0	50	50	
Toluene	50	U	ug/L	6.0	50	50	
trans-1,2-Dichloroethene	50	U	ug/L	5.5	50	50	
trans-1,3-Dichloropropene	50	U	ug/L	2.5	50	50	
Trichloroethene	50	U	ug/L	8.0	50	50	
Trichlorofluoromethane	50	U	ug/L	11	50	50	
Vinyl chloride	50	U	ug/L	7.0	50	50	
Xylenes, Total	50	U	ug/L	8.5	50	50	
1,1,1,2-Tetrachloroethane	50	U	ug/L	5.5	50	50	
1,1,1-Trichloroethane	50	U	ug/L	8.0	50	50	
1,1,2-Trichloroethane	50	U	ug/L	4.5	50	50	
1,1-Dichloroethane	50	U	ug/L	6.0	50	50	
1,1-Dichloroethene	50	U	ug/L	9.0	50	50	
1,1-Dichloropropene	50	U	ug/L	7.0	50	50	
1,2-Dibromo-3-Chloropropane	250	U	ug/L	6.5	250	50	
1,2-Dichloroethane	50	U	ug/L	5.5	50	50	
1,2-Dichloropropane	50	U	ug/L	9.5	50	50	
1,3-Dichloropropane	50	U	ug/L	7.0	50	50	
2,2-Dichloropropane	50	U	ug/L	13	50	50	
1,2-Dichloroethene, Total	50	U	ug/L	6.5	50	50	
1,1,2,2-Tetrachloroethane	50	U	ug/L	8.0	50	50	
1,2,3-Trichloropropane	50	U	ug/L	8.0	50	50	
Surrogate				Ac	Acceptance Limits		
Toluene-d8 (Surr)	74		%		74 - 129		
1,2-Dichloroethane-d4 (Surr)	102		%		77 - 117		
4-Bromofluorobenzene	92		%		74 - 119		

Job Number: 420-157991-1

 Client Sample ID:
 INJ 2
 Date Sampled:
 08/05/2019
 1052

 Lab Sample ID:
 420-157991-2
 Date Received:
 08/05/2019
 1410

Client Matrix: Water

Job Number: 420-157991-1

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution	
Method: 8260C			Date Ar				
Prep Method: 5030C			Date Pr	Date Prepared: 08/06/2019 1725			
1,2,3-Trichlorobenzene	50	U	ug/L	13	50	50	
1,2,4-Trichlorobenzene	50	U	ug/L	9.5	50	50	
1,2,4-Trimethylbenzene	50	U	ug/L	6.0	50	50	
1,2-Dichlorobenzene	50	U	ug/L	6.5	50	50	
1,3,5-Trimethylbenzene	50	U	ug/L	5.5	50	50	
1,3-Dichlorobenzene	50	U	ug/L	6.5	50	50	
1,4-Dichlorobenzene	50	U	ug/L	6.0	50	50	
2-Chlorotoluene	50	U	ug/L	6.0	50	50	
4-Chlorotoluene	50	U	ug/L	5.5	50	50	
p-Isopropyltoluene	50	U	ug/L	6.0	50	50	
Benzene	50	U	ug/L	6.0	50	50	
Bromobenzene	50	U	ug/L	5.0	50	50	
Bromoform	50	U	ug/L	5.5	50	50	
Bromomethane	50	U	ug/L	7.0	50	50	
Carbon tetrachloride	50	U	ug/L	10	50	50	
Chlorobenzene	50	U	ug/L	5.0	50	50	
Chlorobromomethane	50	U	ug/L	6.5	50	50	
Chlorodibromomethane	50	U	ug/L	7.5	50	50	
Chloroethane	50	U	ug/L	8.5	50	50	
Chloroform	50	U	ug/L	8.0	50	50	
Chloromethane	50	U	ug/L	7.5	50	50	
cis-1,2-Dichloroethene	50	U	ug/L	6.5	50	50	
cis-1,3-Dichloropropene	50	U	ug/L	5.0	50	50	
Dibromomethane	50	U	ug/L	11	50	50	
Dichlorobromomethane	50	U	ug/L	5.0	50	50	
Dichlorodifluoromethane	50	U	ug/L	6.5	50	50	
Ethylbenzene	50	U	ug/L	8.0	50	50	
Hexachlorobutadiene	50	U	ug/L	19	50	50	
Isopropylbenzene	50	U	ug/L	4.5	50	50	
m-Xylene & p-Xylene	100	U	ug/L	8.5	100	50	
Methyl tert-butyl ether	50	U	ug/L	6.5	50	50	
Methylene Chloride	50	U	ug/L	4.0	50	50	
n-Butylbenzene	50	U	ug/L	5.0	50	50	
N-Propylbenzene	50	U	ug/L	5.0	50	50	
Naphthalene	250	U	ug/L	7.5	250	50	
o-Xylene	50	U	ug/L	5.5	50	50	
sec-Butylbenzene	50	U	ug/L	5.5	50	50	
Styrene	50	U	ug/L	6.5	50	50	
tert-Butylbenzene	50	U	ug/L	5.0	50	50	

 Client Sample ID:
 INJ 2
 Date Sampled:
 08/05/2019
 1052

 Lab Sample ID:
 420-157991-2
 Date Received:
 08/05/2019
 1410

Client Matrix: Water

Job Number: 420-157991-1

Analyte	Result/Qu	alifier	Unit	MDL	RL	Dilution	
Tetrachloroethene	360		ug/L	8.0	50	50	
Toluene	50	U	ug/L	6.0	50	50	
trans-1,2-Dichloroethene	50	U	ug/L	5.5	50	50	
trans-1,3-Dichloropropene	50	U	ug/L	2.5	50	50	
Trichloroethene	50	U	ug/L	8.0	50	50	
Trichlorofluoromethane	50	U	ug/L	11	50	50	
Vinyl chloride	50	U	ug/L	7.0	50	50	
Xylenes, Total	50	U	ug/L	8.5	50	50	
1,1,1,2-Tetrachloroethane	50	U	ug/L	5.5	50	50	
1,1,1-Trichloroethane	50	U	ug/L	8.0	50	50	
1,1,2-Trichloroethane	50	U	ug/L	4.5	50	50	
1,1-Dichloroethane	50	U	ug/L	6.0	50	50	
1,1-Dichloroethene	50	U	ug/L	9.0	50	50	
1,1-Dichloropropene	50	U	ug/L	7.0	50	50	
1,2-Dibromo-3-Chloropropane	250	U	ug/L	6.5	250	50	
1,2-Dichloroethane	50	U	ug/L	5.5	50	50	
1,2-Dichloropropane	50	U	ug/L	9.5	50	50	
1,3-Dichloropropane	50	U	ug/L	7.0	50	50	
2,2-Dichloropropane	50	U	ug/L	13	50	50	
1,2-Dichloroethene, Total	50	U	ug/L	6.5	50	50	
1,1,2,2-Tetrachloroethane	50	U	ug/L	8.0	50	50	
1,2,3-Trichloropropane	50	U	ug/L	8.0	50	50	
Surrogate				Acceptance Limits			
Toluene-d8 (Surr)	74		%		74 - 129		
1,2-Dichloroethane-d4 (Surr)	103		%		77 - 117		
4-Bromofluorobenzene	95		%		74 - 119		

 Client Sample ID:
 INJ 3
 Date Sampled:
 08/05/2019
 1106

 Lab Sample ID:
 420-157991-3
 Date Received:
 08/05/2019
 1410

Client Matrix: Water

Job Number: 420-157991-1

Analyte	Result/Qu	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date Ar	nalyzed:	08/06/2019 1801	
Prep Method: 5030C			Date Pr	epared:	08/06/2019 1801	
1,2,3-Trichlorobenzene	50	U	ug/L	13	50	50
1,2,4-Trichlorobenzene	50	U	ug/L	9.5	50	50
1,2,4-Trimethylbenzene	50	U	ug/L	6.0	50	50
1,2-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,3,5-Trimethylbenzene	50	U	ug/L	5.5	50	50
1,3-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,4-Dichlorobenzene	50	U	ug/L	6.0	50	50
2-Chlorotoluene	50	U	ug/L	6.0	50	50
4-Chlorotoluene	50	U	ug/L	5.5	50	50
p-Isopropyltoluene	50	U	ug/L	6.0	50	50
Benzene	50	U	ug/L	6.0	50	50
Bromobenzene	50	U	ug/L	5.0	50	50
Bromoform	50	U	ug/L	5.5	50	50
Bromomethane	50	U	ug/L	7.0	50	50
Carbon tetrachloride	50	U	ug/L	10	50	50
Chlorobenzene	50	U	ug/L	5.0	50	50
Chlorobromomethane	50	U	ug/L	6.5	50	50
Chlorodibromomethane	50	U	ug/L	7.5	50	50
Chloroethane	50	U	ug/L	8.5	50	50
Chloroform	50	U	ug/L	8.0	50	50
Chloromethane	50	U	ug/L	7.5	50	50
cis-1,2-Dichloroethene	50	U	ug/L	6.5	50	50
cis-1,3-Dichloropropene	50	U	ug/L	5.0	50	50
Dibromomethane	50	U	ug/L	11	50	50
Dichlorobromomethane	50	U	ug/L	5.0	50	50
Dichlorodifluoromethane	50	U	ug/L	6.5	50	50
Ethylbenzene	50	U	ug/L	8.0	50	50
Hexachlorobutadiene	50	U	ug/L	19	50	50
Isopropylbenzene	50	U	ug/L	4.5	50	50
m-Xylene & p-Xylene	100	U	ug/L	8.5	100	50
Methyl tert-butyl ether	50	U	ug/L	6.5	50	50
Methylene Chloride	50	U	ug/L	4.0	50	50
n-Butylbenzene	50	U	ug/L	5.0	50	50
N-Propylbenzene	50	U	ug/L	5.0	50	50
Naphthalene	250	U	ug/L	7.5	250	50
o-Xylene	50	U	ug/L	5.5	50	50
sec-Butylbenzene	50	U	ug/L	5.5	50	50
Styrene	50	U	ug/L	6.5	50	50
tert-Butylbenzene	50	U	ug/L	5.0	50	50

 Client Sample ID:
 INJ 3
 Date Sampled:
 08/05/2019
 1106

 Lab Sample ID:
 420-157991-3
 Date Received:
 08/05/2019
 1410

Client Matrix: Water

Job Number: 420-157991-1

Analyte	Result/Qu	Result/Qualifier		MDL	RL	Dilution	
Tetrachloroethene	410		ug/L	8.0	50	50	
Toluene	50	U	ug/L	6.0	50	50	
trans-1,2-Dichloroethene	50	U	ug/L	5.5	50	50	
trans-1,3-Dichloropropene	50	U	ug/L	2.5	50	50	
Trichloroethene	50	U	ug/L	8.0	50	50	
Trichlorofluoromethane	50	U	ug/L	11	50	50	
Vinyl chloride	50	U	ug/L	7.0	50	50	
Xylenes, Total	50	U	ug/L	8.5	50	50	
1,1,1,2-Tetrachloroethane	50	U	ug/L	5.5	50	50	
1,1,1-Trichloroethane	50	U	ug/L	8.0	50	50	
1,1,2-Trichloroethane	50	U	ug/L	4.5	50	50	
1,1-Dichloroethane	50	U	ug/L	6.0	50	50	
1,1-Dichloroethene	50	U	ug/L	9.0	50	50	
1,1-Dichloropropene	50	U	ug/L	7.0	50	50	
1,2-Dibromo-3-Chloropropane	250	U	ug/L	6.5	250	50	
1,2-Dichloroethane	50	U	ug/L	5.5	50	50	
1,2-Dichloropropane	50	U	ug/L	9.5	50	50	
1,3-Dichloropropane	50	U	ug/L	7.0	50	50	
2,2-Dichloropropane	50	U	ug/L	13	50	50	
1,2-Dichloroethene, Total	50	U	ug/L	6.5	50	50	
1,1,2,2-Tetrachloroethane	50	U	ug/L	8.0	50	50	
1,2,3-Trichloropropane	50	U	ug/L	8.0	50	50	
Surrogate				Ac	Acceptance Limits		
Toluene-d8 (Surr)	76		%		74 - 129		
1,2-Dichloroethane-d4 (Surr)	112		%		77 - 117		
4-Bromofluorobenzene	102		%		74 - 119		

 Client Sample ID:
 INJ 4
 Date Sampled:
 08/05/2019
 1121

 Lab Sample ID:
 420-157991-4
 Date Received:
 08/05/2019
 1410

Client Matrix: Water

Job Number: 420-157991-1

Analyte	Result/Qu	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date Ar	nalyzed: (08/06/2019 1836	
Prep Method: 5030C			Date Pr	epared: (08/06/2019 1836	
1,2,3-Trichlorobenzene	50	U	ug/L	13	50	50
1,2,4-Trichlorobenzene	50	U	ug/L	9.5	50	50
1,2,4-Trimethylbenzene	50	U	ug/L	6.0	50	50
1,2-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,3,5-Trimethylbenzene	50	U	ug/L	5.5	50	50
1,3-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,4-Dichlorobenzene	50	U	ug/L	6.0	50	50
2-Chlorotoluene	50	U	ug/L	6.0	50	50
4-Chlorotoluene	50	U	ug/L	5.5	50	50
p-Isopropyltoluene	50	U	ug/L	6.0	50	50
Benzene	50	U	ug/L	6.0	50	50
Bromobenzene	50	U	ug/L	5.0	50	50
Bromoform	50	U	ug/L	5.5	50	50
Bromomethane	50	U	ug/L	7.0	50	50
Carbon tetrachloride	50	U	ug/L	10	50	50
Chlorobenzene	50	U	ug/L	5.0	50	50
Chlorobromomethane	50	U	ug/L	6.5	50	50
Chlorodibromomethane	50	U	ug/L	7.5	50	50
Chloroethane	50	U	ug/L	8.5	50	50
Chloroform	50	U	ug/L	8.0	50	50
Chloromethane	50	U	ug/L	7.5	50	50
cis-1,2-Dichloroethene	50	U	ug/L	6.5	50	50
cis-1,3-Dichloropropene	50	U	ug/L	5.0	50	50
Dibromomethane	50	U	ug/L	11	50	50
Dichlorobromomethane	50	U	ug/L	5.0	50	50
Dichlorodifluoromethane	50	U	ug/L	6.5	50	50
Ethylbenzene	50	U	ug/L	8.0	50	50
Hexachlorobutadiene	50	U	ug/L	19	50	50
Isopropylbenzene	50	U	ug/L	4.5	50	50
m-Xylene & p-Xylene	100	U	ug/L	8.5	100	50
Methyl tert-butyl ether	50	U	ug/L	6.5	50	50
Methylene Chloride	50	U	ug/L	4.0	50	50
n-Butylbenzene	50	U	ug/L	5.0	50	50
N-Propylbenzene	50	U	ug/L	5.0	50	50
Naphthalene	250	U	ug/L	7.5	250	50
o-Xylene	50	U	ug/L	5.5	50	50
sec-Butylbenzene	50	U	ug/L	5.5	50	50
Styrene	50	U	ug/L	6.5	50	50
tert-Butylbenzene	50	U	ug/L	5.0	50	50

 Client Sample ID:
 INJ 4
 Date Sampled:
 08/05/2019
 1121

 Lab Sample ID:
 420-157991-4
 Date Received:
 08/05/2019
 1410

Client Matrix: Water

Job Number: 420-157991-1

Analyte	Result/Qu	alifier	Unit	MDL	RL	Dilution
Tetrachloroethene	540		ug/L	8.0	50	50
Toluene	50	U	ug/L	6.0	50	50
trans-1,2-Dichloroethene	50	U	ug/L	5.5	50	50
trans-1,3-Dichloropropene	50	U	ug/L	2.5	50	50
Trichloroethene	50	U	ug/L	8.0	50	50
Trichlorofluoromethane	50	U	ug/L	11	50	50
Vinyl chloride	50	U	ug/L	7.0	50	50
Xylenes, Total	50	U	ug/L	8.5	50	50
1,1,1,2-Tetrachloroethane	50	U	ug/L	5.5	50	50
1,1,1-Trichloroethane	50	U	ug/L	8.0	50	50
1,1,2-Trichloroethane	50	U	ug/L	4.5	50	50
1,1-Dichloroethane	50	U	ug/L	6.0	50	50
1,1-Dichloroethene	50	U	ug/L	9.0	50	50
1,1-Dichloropropene	50	U	ug/L	7.0	50	50
1,2-Dibromo-3-Chloropropane	250	U	ug/L	6.5	250	50
1,2-Dichloroethane	50	U	ug/L	5.5	50	50
1,2-Dichloropropane	50	U	ug/L	9.5	50	50
1,3-Dichloropropane	50	U	ug/L	7.0	50	50
2,2-Dichloropropane	50	U	ug/L	13	50	50
1,2-Dichloroethene, Total	50	U	ug/L	6.5	50	50
1,1,2,2-Tetrachloroethane	50	U	ug/L	8.0	50	50
1,2,3-Trichloropropane	50	U	ug/L	8.0	50	50
Surrogate			Acceptance Limits			
Toluene-d8 (Surr)	76		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	100		%		77 - 117	
4-Bromofluorobenzene	99		%		74 - 119	

 Client Sample ID:
 INJ 5
 Date Sampled:
 08/05/2019
 1130

 Lab Sample ID:
 420-157991-5
 Date Received:
 08/05/2019
 1410

Client Matrix: Water

Job Number: 420-157991-1

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date Ar	Date Analyzed: 08/06/2019 1912		
Prep Method: 5030C			Date Pr	repared: 0	8/06/2019 1912	
1,2,3-Trichlorobenzene	50	U	ug/L	13	50	50
1,2,4-Trichlorobenzene	50	U	ug/L	9.5	50	50
1,2,4-Trimethylbenzene	50	U	ug/L	6.0	50	50
1,2-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,3,5-Trimethylbenzene	50	U	ug/L	5.5	50	50
1,3-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,4-Dichlorobenzene	50	U	ug/L	6.0	50	50
2-Chlorotoluene	50	U	ug/L	6.0	50	50
4-Chlorotoluene	50	U	ug/L	5.5	50	50
p-Isopropyltoluene	50	U	ug/L	6.0	50	50
Benzene	50	U	ug/L	6.0	50	50
Bromobenzene	50	U	ug/L	5.0	50	50
Bromoform	50	U	ug/L	5.5	50	50
Bromomethane	50	U	ug/L	7.0	50	50
Carbon tetrachloride	50	U	ug/L	10	50	50
Chlorobenzene	50	U	ug/L	5.0	50	50
Chlorobromomethane	50	U	ug/L	6.5	50	50
Chlorodibromomethane	50	U	ug/L	7.5	50	50
Chloroethane	50	U	ug/L	8.5	50	50
Chloroform	50	U	ug/L	8.0	50	50
Chloromethane	50	U	ug/L	7.5	50	50
cis-1,2-Dichloroethene	50	U	ug/L	6.5	50	50
cis-1,3-Dichloropropene	50	U	ug/L	5.0	50	50
Dibromomethane	50	U	ug/L	11	50	50
Dichlorobromomethane	50	U	ug/L	5.0	50	50
Dichlorodifluoromethane	50	U	ug/L	6.5	50	50
Ethylbenzene	50	U	ug/L	8.0	50	50
Hexachlorobutadiene	50	U	ug/L	19	50	50
Isopropylbenzene	50	U	ug/L	4.5	50	50
m-Xylene & p-Xylene	100	U	ug/L	8.5	100	50
Methyl tert-butyl ether	50	U	ug/L	6.5	50	50
Methylene Chloride	50	U	ug/L	4.0	50	50
n-Butylbenzene	50	U	ug/L	5.0	50	50
N-Propylbenzene	50	U	ug/L	5.0	50	50
Naphthalene	250	U	ug/L	7.5	250	50
o-Xylene	50	U	ug/L	5.5	50	50
sec-Butylbenzene	50	U	ug/L	5.5	50	50
Styrene	50	U	ug/L	6.5	50	50
tert-Butylbenzene	50	U	ug/L	5.0	50	50

 Client Sample ID:
 INJ 5
 Date Sampled:
 08/05/2019
 1130

 Lab Sample ID:
 420-157991-5
 Date Received:
 08/05/2019
 1410

Client Matrix: Water

Job Number: 420-157991-1

Analyte	Result/Qu	alifier	Unit	MDL	RL	Dilution	
Tetrachloroethene	310		ug/L	8.0	50	50	
Toluene	50	U	ug/L	6.0	50	50	
trans-1,2-Dichloroethene	50	U	ug/L	5.5	50	50	
trans-1,3-Dichloropropene	50	U	ug/L	2.5	50	50	
Trichloroethene	50	U	ug/L	8.0	50	50	
Trichlorofluoromethane	50	U	ug/L	11	50	50	
Vinyl chloride	50	U	ug/L	7.0	50	50	
Xylenes, Total	50	U	ug/L	8.5	50	50	
1,1,1,2-Tetrachloroethane	50	U	ug/L	5.5	50	50	
1,1,1-Trichloroethane	50	U	ug/L	8.0	50	50	
1,1,2-Trichloroethane	50	U	ug/L	4.5	50	50	
1,1-Dichloroethane	50	U	ug/L	6.0	50	50	
1,1-Dichloroethene	50	U	ug/L	9.0	50	50	
1,1-Dichloropropene	50	U	ug/L	7.0	50	50	
1,2-Dibromo-3-Chloropropane	250	U	ug/L	6.5	250	50	
1,2-Dichloroethane	50	U	ug/L	5.5	50	50	
1,2-Dichloropropane	50	U	ug/L	9.5	50	50	
1,3-Dichloropropane	50	U	ug/L	7.0	50	50	
2,2-Dichloropropane	50	U	ug/L	13	50	50	
1,2-Dichloroethene, Total	50	U	ug/L	6.5	50	50	
1,1,2,2-Tetrachloroethane	50	U	ug/L	8.0	50	50	
1,2,3-Trichloropropane	50	U	ug/L	8.0	50	50	
Surrogate			Acceptance Limits				
Toluene-d8 (Surr)	75		%		74 - 129		
1,2-Dichloroethane-d4 (Surr)	105		%		77 - 117		
4-Bromofluorobenzene	90		%		74 - 119		

 Client Sample ID:
 INJ 6
 Date Sampled:
 08/05/2019
 1139

 Lab Sample ID:
 420-157991-6
 Date Received:
 08/05/2019
 1410

Client Matrix: Water

Job Number: 420-157991-1

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date Ar	nalyzed: 0	08/06/2019 1948	
Prep Method: 5030C			Date Pr	repared: C	8/06/2019 1948	
1,2,3-Trichlorobenzene	20	U	ug/L	5.0	20	20
1,2,4-Trichlorobenzene	20	U	ug/L	3.8	20	20
1,2,4-Trimethylbenzene	20	U	ug/L	2.4	20	20
1,2-Dichlorobenzene	20	U	ug/L	2.6	20	20
1,3,5-Trimethylbenzene	20	U	ug/L	2.2	20	20
1,3-Dichlorobenzene	20	U	ug/L	2.6	20	20
1,4-Dichlorobenzene	20	U	ug/L	2.4	20	20
2-Chlorotoluene	20	U	ug/L	2.4	20	20
4-Chlorotoluene	20	U	ug/L	2.2	20	20
p-Isopropyltoluene	20	U	ug/L	2.4	20	20
Benzene	20	U	ug/L	2.4	20	20
Bromobenzene	20	U	ug/L	2.0	20	20
Bromoform	20	U	ug/L	2.2	20	20
Bromomethane	20	U	ug/L	2.8	20	20
Carbon tetrachloride	20	U	ug/L	4.0	20	20
Chlorobenzene	20	U	ug/L	2.0	20	20
Chlorobromomethane	20	U	ug/L	2.6	20	20
Chlorodibromomethane	20	U	ug/L	3.0	20	20
Chloroethane	20	U	ug/L	3.4	20	20
Chloroform	20	U	ug/L	3.2	20	20
Chloromethane	20	U	ug/L	3.0	20	20
cis-1,2-Dichloroethene	18	J	ug/L	2.6	20	20
cis-1,3-Dichloropropene	20	U	ug/L	2.0	20	20
Dibromomethane	20	U	ug/L	4.2	20	20
Dichlorobromomethane	20	U	ug/L	2.0	20	20
Dichlorodifluoromethane	20	U	ug/L	2.6	20	20
Ethylbenzene	20	U	ug/L	3.2	20	20
Hexachlorobutadiene	20	U	ug/L	7.4	20	20
Isopropylbenzene	20	U	ug/L	1.8	20	20
m-Xylene & p-Xylene	40	U	ug/L	3.4	40	20
Methyl tert-butyl ether	20	U	ug/L	2.6	20	20
Methylene Chloride	20	U	ug/L	1.6	20	20
n-Butylbenzene	20	U	ug/L	2.0	20	20
N-Propylbenzene	20	U	ug/L	2.0	20	20
Naphthalene	100	U	ug/L	3.0	100	20
o-Xylene	20	U	ug/L	2.2	20	20
sec-Butylbenzene	20	U	ug/L	2.2	20	20
Styrene	20	U	ug/L	2.6	20	20
tert-Butylbenzene	20	U	ug/L	2.0	20	20

 Client Sample ID:
 INJ 6
 Date Sampled:
 08/05/2019
 1139

 Lab Sample ID:
 420-157991-6
 Date Received:
 08/05/2019
 1410

Client Matrix: Water

Job Number: 420-157991-1

Analyte	Result/Qu	alifier	Unit	MDL	RL	Dilution	
Tetrachloroethene	95		ug/L	3.2	20	20	
Toluene	20	U	ug/L	2.4	20	20	
trans-1,2-Dichloroethene	20	U	ug/L	2.2	20	20	
trans-1,3-Dichloropropene	20	U	ug/L	1.0	20	20	
Trichloroethene	20	U	ug/L	3.2	20	20	
Trichlorofluoromethane	20	U	ug/L	4.2	20	20	
Vinyl chloride	20	U	ug/L	2.8	20	20	
Xylenes, Total	20	U	ug/L	3.4	20	20	
1,1,1,2-Tetrachloroethane	20	U	ug/L	2.2	20	20	
1,1,1-Trichloroethane	20	U	ug/L	3.2	20	20	
1,1,2-Trichloroethane	20	U	ug/L	1.8	20	20	
1,1-Dichloroethane	20	U	ug/L	2.4	20	20	
1,1-Dichloroethene	20	U	ug/L	3.6	20	20	
1,1-Dichloropropene	20	U	ug/L	2.8	20	20	
1,2-Dibromo-3-Chloropropane	100	U	ug/L	2.6	100	20	
1,2-Dichloroethane	20	U	ug/L	2.2	20	20	
1,2-Dichloropropane	20	U	ug/L	3.8	20	20	
1,3-Dichloropropane	20	U	ug/L	2.8	20	20	
2,2-Dichloropropane	20	U	ug/L	5.2	20	20	
1,2-Dichloroethene, Total	18	J	ug/L	2.6	20	20	
1,1,2,2-Tetrachloroethane	20	U	ug/L	3.2	20	20	
1,2,3-Trichloropropane	20	U	ug/L	3.2	20	20	
Surrogate				Acceptance Limits			
Toluene-d8 (Surr)	76		%		74 - 129		
1,2-Dichloroethane-d4 (Surr)	112		%		77 - 117		
4-Bromofluorobenzene	96		%		74 - 119		

 Client Sample ID:
 INJ 7
 Date Sampled:
 08/05/2019
 1153

 Lab Sample ID:
 420-157991-7
 Date Received:
 08/05/2019
 1410

Client Matrix: Water

Job Number: 420-157991-1

Analyte	Result/Qu	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date Analyzed:		08/06/2019 2024	
Prep Method: 5030C			Date Pr	epared: (08/06/2019 2024	
1,2,3-Trichlorobenzene	20	U	ug/L	5.0	20	20
1,2,4-Trichlorobenzene	20	U	ug/L	3.8	20	20
1,2,4-Trimethylbenzene	20	U	ug/L	2.4	20	20
1,2-Dichlorobenzene	20	U	ug/L	2.6	20	20
1,3,5-Trimethylbenzene	20	U	ug/L	2.2	20	20
1,3-Dichlorobenzene	20	U	ug/L	2.6	20	20
1,4-Dichlorobenzene	20	U	ug/L	2.4	20	20
2-Chlorotoluene	20	U	ug/L	2.4	20	20
4-Chlorotoluene	20	U	ug/L	2.2	20	20
p-Isopropyltoluene	20	U	ug/L	2.4	20	20
Benzene	20	U	ug/L	2.4	20	20
Bromobenzene	20	U	ug/L	2.0	20	20
Bromoform	20	U	ug/L	2.2	20	20
Bromomethane	20	U	ug/L	2.8	20	20
Carbon tetrachloride	20	U	ug/L	4.0	20	20
Chlorobenzene	20	U	ug/L	2.0	20	20
Chlorobromomethane	20	U	ug/L	2.6	20	20
Chlorodibromomethane	20	U	ug/L	3.0	20	20
Chloroethane	20	U	ug/L	3.4	20	20
Chloroform	20	U	ug/L	3.2	20	20
Chloromethane	20	U	ug/L	3.0	20	20
cis-1,2-Dichloroethene	7.8	J	ug/L	2.6	20	20
cis-1,3-Dichloropropene	20	U	ug/L	2.0	20	20
Dibromomethane	20	U	ug/L	4.2	20	20
Dichlorobromomethane	20	U	ug/L	2.0	20	20
Dichlorodifluoromethane	20	U	ug/L	2.6	20	20
Ethylbenzene	20	U	ug/L	3.2	20	20
Hexachlorobutadiene	20	U	ug/L	7.4	20	20
Isopropylbenzene	20	U	ug/L	1.8	20	20
m-Xylene & p-Xylene	40	U	ug/L	3.4	40	20
Methyl tert-butyl ether	20	U	ug/L	2.6	20	20
Methylene Chloride	20	U	ug/L	1.6	20	20
n-Butylbenzene	20	U	ug/L	2.0	20	20
N-Propylbenzene	20	U	ug/L	2.0	20	20
Naphthalene	100	U	ug/L	3.0	100	20
o-Xylene	20	U	ug/L	2.2	20	20
sec-Butylbenzene	20	U	ug/L	2.2	20	20
Styrene	20	U	ug/L	2.6	20	20
tert-Butylbenzene	20	U	ug/L	2.0	20	20

Client Sample ID: INJ 7 Date Sampled: Date Received: Lab Sample ID: 420-157991-7

08/05/2019 1410 Client Matrix: Water

Analyte	Result/Qu	Result/Qualifier		MDL	RL	Dilution
Tetrachloroethene	130		ug/L	3.2	20	20
Toluene	20	U	ug/L	2.4	20	20
trans-1,2-Dichloroethene	20	U	ug/L	2.2	20	20
trans-1,3-Dichloropropene	20	U	ug/L	1.0	20	20
Trichloroethene	20	U	ug/L	3.2	20	20
Trichlorofluoromethane	20	U	ug/L	4.2	20	20
Vinyl chloride	20	U	ug/L	2.8	20	20
Xylenes, Total	20	U	ug/L	3.4	20	20
1,1,1,2-Tetrachloroethane	20	U	ug/L	2.2	20	20
1,1,1-Trichloroethane	20	U	ug/L	3.2	20	20
1,1,2-Trichloroethane	20	U	ug/L	1.8	20	20
1,1-Dichloroethane	20	U	ug/L	2.4	20	20
1,1-Dichloroethene	20	U	ug/L	3.6	20	20
1,1-Dichloropropene	20	U	ug/L	2.8	20	20
1,2-Dibromo-3-Chloropropane	100	U	ug/L	2.6	100	20
1,2-Dichloroethane	20	U	ug/L	2.2	20	20
1,2-Dichloropropane	20	U	ug/L	3.8	20	20
1,3-Dichloropropane	20	U	ug/L	2.8	20	20
2,2-Dichloropropane	20	U	ug/L	5.2	20	20
1,2-Dichloroethene, Total	7.8	J	ug/L	2.6	20	20
1,1,2,2-Tetrachloroethane	20	U	ug/L	3.2	20	20
1,2,3-Trichloropropane	20	U	ug/L	3.2	20	20
Surrogate				Acceptance Limits		
Toluene-d8 (Surr)	76		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	108		%		77 - 117	
4-Bromofluorobenzene	94		%		74 - 119	

Job Number: 420-157991-1

Sdg Number: 201 Charles St

08/05/2019 1153

 Client Sample ID:
 INJ 8
 Date Sampled:
 08/05/2019
 1206

 Lab Sample ID:
 420-157991-8
 Date Received:
 08/05/2019
 1410

Client Matrix: Water

Job Number: 420-157991-1

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date Ar	nalyzed: (08/06/2019 2100	
Prep Method: 5030C			Date Pi	repared: (08/06/2019 2100	
1,2,3-Trichlorobenzene	20	U	ug/L	5.0	20	20
1,2,4-Trichlorobenzene	20	U	ug/L	3.8	20	20
1,2,4-Trimethylbenzene	20	U	ug/L	2.4	20	20
1,2-Dichlorobenzene	20	U	ug/L	2.6	20	20
1,3,5-Trimethylbenzene	20	U	ug/L	2.2	20	20
1,3-Dichlorobenzene	20	U	ug/L	2.6	20	20
1,4-Dichlorobenzene	20	U	ug/L	2.4	20	20
2-Chlorotoluene	20	U	ug/L	2.4	20	20
4-Chlorotoluene	20	U	ug/L	2.2	20	20
p-Isopropyltoluene	20	U	ug/L	2.4	20	20
Benzene	20	U	ug/L	2.4	20	20
Bromobenzene	20	U	ug/L	2.0	20	20
Bromoform	20	U	ug/L	2.2	20	20
Bromomethane	20	U	ug/L	2.8	20	20
Carbon tetrachloride	20	U	ug/L	4.0	20	20
Chlorobenzene	20	U	ug/L	2.0	20	20
Chlorobromomethane	20	U	ug/L	2.6	20	20
Chlorodibromomethane	20	U	ug/L	3.0	20	20
Chloroethane	20	U	ug/L	3.4	20	20
Chloroform	20	U	ug/L	3.2	20	20
Chloromethane	20	U	ug/L	3.0	20	20
cis-1,2-Dichloroethene	17	J	ug/L	2.6	20	20
cis-1,3-Dichloropropene	20	U	ug/L	2.0	20	20
Dibromomethane	20	U	ug/L	4.2	20	20
Dichlorobromomethane	20	U	ug/L	2.0	20	20
Dichlorodifluoromethane	20	U	ug/L	2.6	20	20
Ethylbenzene	20	U	ug/L	3.2	20	20
Hexachlorobutadiene	20	U	ug/L	7.4	20	20
Isopropylbenzene	20	U	ug/L	1.8	20	20
m-Xylene & p-Xylene	40	U	ug/L	3.4	40	20
Methyl tert-butyl ether	20	U	ug/L	2.6	20	20
Methylene Chloride	20	U	ug/L	1.6	20	20
n-Butylbenzene	20	U	ug/L	2.0	20	20
N-Propylbenzene	20	U	ug/L	2.0	20	20
Naphthalene	100	U	ug/L	3.0	100	20
o-Xylene	20	U	ug/L	2.2	20	20
sec-Butylbenzene	20	U	ug/L	2.2	20	20
Styrene	20	U	ug/L	2.6	20	20
tert-Butylbenzene	20	U	ug/L	2.0	20	20

 Client Sample ID:
 INJ 8
 Date Sampled:
 08/05/2019
 1206

 Lab Sample ID:
 420-157991-8
 Date Received:
 08/05/2019
 1410

Client Matrix: Water

Job Number: 420-157991-1

Analyte	Result/Qu	Result/Qualifier		MDL	RL	Dilution	
Tetrachloroethene	400		ug/L	3.2	20	20	
Toluene	20	U	ug/L	2.4	20	20	
trans-1,2-Dichloroethene	20	U	ug/L	2.2	20	20	
trans-1,3-Dichloropropene	20	U	ug/L	1.0	20	20	
Trichloroethene	4.9	J	ug/L	3.2	20	20	
Trichlorofluoromethane	20	U	ug/L	4.2	20	20	
Vinyl chloride	20	U	ug/L	2.8	20	20	
Xylenes, Total	20	U	ug/L	3.4	20	20	
1,1,1,2-Tetrachloroethane	20	U	ug/L	2.2	20	20	
1,1,1-Trichloroethane	20	U	ug/L	3.2	20	20	
1,1,2-Trichloroethane	20	U	ug/L	1.8	20	20	
1,1-Dichloroethane	20	U	ug/L	2.4	20	20	
1,1-Dichloroethene	20	U	ug/L	3.6	20	20	
1,1-Dichloropropene	20	U	ug/L	2.8	20	20	
1,2-Dibromo-3-Chloropropane	100	U	ug/L	2.6	100	20	
1,2-Dichloroethane	20	U	ug/L	2.2	20	20	
1,2-Dichloropropane	20	U	ug/L	3.8	20	20	
1,3-Dichloropropane	20	U	ug/L	2.8	20	20	
2,2-Dichloropropane	20	U	ug/L	5.2	20	20	
1,2-Dichloroethene, Total	17	J	ug/L	2.6	20	20	
1,1,2,2-Tetrachloroethane	20	U	ug/L	3.2	20	20	
1,2,3-Trichloropropane	20	U	ug/L	3.2	20	20	
Surrogate				Acceptance Limits			
Toluene-d8 (Surr)	75		%		74 - 129		
1,2-Dichloroethane-d4 (Surr)	107		%		77 - 117		
4-Bromofluorobenzene	95		%		74 - 119		

 Client Sample ID:
 INJ 9
 Date Sampled:
 08/05/2019
 1218

 Lab Sample ID:
 420-157991-9
 Date Received:
 08/05/2019
 1410

Client Matrix: Water

Job Number: 420-157991-1

Analyte	Result/Qu	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date Ar	nalyzed: (08/07/2019 1443	
Prep Method: 5030C			Date Pr	epared: (08/07/2019 1443	
1,2,3-Trichlorobenzene	50	U	ug/L	13	50	50
1,2,4-Trichlorobenzene	50	U	ug/L	9.5	50	50
1,2,4-Trimethylbenzene	50	U	ug/L	6.0	50	50
1,2-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,3,5-Trimethylbenzene	50	U	ug/L	5.5	50	50
1,3-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,4-Dichlorobenzene	50	U	ug/L	6.0	50	50
2-Chlorotoluene	50	U	ug/L	6.0	50	50
4-Chlorotoluene	50	U	ug/L	5.5	50	50
p-Isopropyltoluene	50	U	ug/L	6.0	50	50
Benzene	50	U	ug/L	6.0	50	50
Bromobenzene	50	U	ug/L	5.0	50	50
Bromoform	50	U	ug/L	5.5	50	50
Bromomethane	50	U	ug/L	7.0	50	50
Carbon tetrachloride	50	U	ug/L	10	50	50
Chlorobenzene	50	U	ug/L	5.0	50	50
Chlorobromomethane	50	U	ug/L	6.5	50	50
Chlorodibromomethane	50	U	ug/L	7.5	50	50
Chloroethane	50	U	ug/L	8.5	50	50
Chloroform	50	U	ug/L	8.0	50	50
Chloromethane	50	U	ug/L	7.5	50	50
cis-1,2-Dichloroethene	25	J	ug/L	6.5	50	50
cis-1,3-Dichloropropene	50	U	ug/L	5.0	50	50
Dibromomethane	50	U	ug/L	11	50	50
Dichlorobromomethane	50	U	ug/L	5.0	50	50
Dichlorodifluoromethane	50	U	ug/L	6.5	50	50
Ethylbenzene	50	U	ug/L	8.0	50	50
Hexachlorobutadiene	50	U	ug/L	19	50	50
Isopropylbenzene	50	U	ug/L	4.5	50	50
m-Xylene & p-Xylene	100	U	ug/L	8.5	100	50
Methyl tert-butyl ether	50	U	ug/L	6.5	50	50
Methylene Chloride	50	U	ug/L	4.0	50	50
n-Butylbenzene	50	U	ug/L	5.0	50	50
N-Propylbenzene	50	U	ug/L	5.0	50	50
Naphthalene	250	U	ug/L	7.5	250	50
o-Xylene	50	U	ug/L	5.5	50	50
sec-Butylbenzene	50	U	ug/L	5.5	50	50
Styrene	50	U	ug/L	6.5	50	50
tert-Butylbenzene	50	U	ug/L	5.0	50	50

 Client Sample ID:
 INJ 9
 Date Sampled:
 08/05/2019
 1218

 Lab Sample ID:
 420-157991-9
 Date Received:
 08/05/2019
 1410

Client Matrix: Water

Job Number: 420-157991-1

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Toluene	50	U	ug/L	6.0	50	50
trans-1,2-Dichloroethene	50	U	ug/L	5.5	50	50
trans-1,3-Dichloropropene	50	U	ug/L	2.5	50	50
Trichloroethene	24	J	ug/L	8.0	50	50
Trichlorofluoromethane	50	U	ug/L	11	50	50
Vinyl chloride	50	U	ug/L	7.0	50	50
Xylenes, Total	50	U	ug/L	8.5	50	50
1,1,1,2-Tetrachloroethane	50	U	ug/L	5.5	50	50
1,1,1-Trichloroethane	50	U	ug/L	8.0	50	50
1,1,2-Trichloroethane	48	J	ug/L	4.5	50	50
1,1-Dichloroethane	50	U	ug/L	6.0	50	50
1,1-Dichloroethene	50	U	ug/L	9.0	50	50
1,1-Dichloropropene	50	U	ug/L	7.0	50	50
1,2-Dibromo-3-Chloropropane	250	U	ug/L	6.5	250	50
1,2-Dichloroethane	50	U	ug/L	5.5	50	50
1,2-Dichloropropane	50	U	ug/L	9.5	50	50
1,3-Dichloropropane	50	U	ug/L	7.0	50	50
2,2-Dichloropropane	50	U	ug/L	13	50	50
1,2-Dichloroethene, Total	25	J	ug/L	6.5	50	50
1,1,2,2-Tetrachloroethane	50	U	ug/L	8.0	50	50
1,2,3-Trichloropropane	50	U	ug/L	8.0	50	50
Surrogate		Acceptance Limits				
Toluene-d8 (Surr)	99		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	102		%		77 - 117	
4-Bromofluorobenzene	97		%		74 - 119	
Method: 8260C Run Type: DL			Date Ar	nalyzed:	08/08/2019 1632	
Prep Method: 5030C			Date Pr	epared:	08/08/2019 1632	
Tetrachloroethene	4700	D	ug/L	32	200	200

 Client Sample ID:
 INJ 10
 Date Sampled:
 08/05/2019
 1234

 Lab Sample ID:
 420-157991-10
 Date Received:
 08/05/2019
 1410

Client Matrix: Water

Job Number: 420-157991-1

Analyte	Result/Qu	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date Ar	nalyzed: (08/07/2019 1519	
Prep Method: 5030C			Date Pr	epared:	08/07/2019 1519	
1,2,3-Trichlorobenzene	50	U	ug/L	13	50	50
1,2,4-Trichlorobenzene	50	U	ug/L	9.5	50	50
1,2,4-Trimethylbenzene	50	U	ug/L	6.0	50	50
1,2-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,3,5-Trimethylbenzene	50	U	ug/L	5.5	50	50
1,3-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,4-Dichlorobenzene	50	U	ug/L	6.0	50	50
2-Chlorotoluene	50	U	ug/L	6.0	50	50
4-Chlorotoluene	50	U	ug/L	5.5	50	50
p-Isopropyltoluene	50	U	ug/L	6.0	50	50
Benzene	50	U	ug/L	6.0	50	50
Bromobenzene	50	U	ug/L	5.0	50	50
Bromoform	50	U	ug/L	5.5	50	50
Bromomethane	50	U	ug/L	7.0	50	50
Carbon tetrachloride	50	U	ug/L	10	50	50
Chlorobenzene	50	U	ug/L	5.0	50	50
Chlorobromomethane	50	U	ug/L	6.5	50	50
Chlorodibromomethane	50	U	ug/L	7.5	50	50
Chloroethane	50	U	ug/L	8.5	50	50
Chloroform	50	U	ug/L	8.0	50	50
Chloromethane	50	U	ug/L	7.5	50	50
cis-1,2-Dichloroethene	50	U	ug/L	6.5	50	50
cis-1,3-Dichloropropene	50	U	ug/L	5.0	50	50
Dibromomethane	50	U	ug/L	11	50	50
Dichlorobromomethane	50	U	ug/L	5.0	50	50
Dichlorodifluoromethane	50	U	ug/L	6.5	50	50
Ethylbenzene	50	U	ug/L	8.0	50	50
Hexachlorobutadiene	50	U	ug/L	19	50	50
Isopropylbenzene	50	U	ug/L	4.5	50	50
m-Xylene & p-Xylene	100	U	ug/L	8.5	100	50
Methyl tert-butyl ether	50	U	ug/L	6.5	50	50
Methylene Chloride	50	U	ug/L	4.0	50	50
n-Butylbenzene	50	U	ug/L	5.0	50	50
N-Propylbenzene	50	U	ug/L	5.0	50	50
Naphthalene	250	U	ug/L	7.5	250	50
o-Xylene	50	U	ug/L	5.5	50	50
sec-Butylbenzene	50	U	ug/L	5.5	50	50
Styrene	50	U	ug/L	6.5	50	50
tert-Butylbenzene	50	U	ug/L	5.0	50	50

 Client Sample ID:
 INJ 10
 Date Sampled:
 08/05/2019
 1234

 Lab Sample ID:
 420-157991-10
 Date Received:
 08/05/2019
 1410

Client Matrix: Water

Job Number: 420-157991-1

Analyte	Result/Qu	Result/Qualifier Unit 1500 ug/L		MDL	RL 50	Dilution 50
Tetrachloroethene	1500			8.0		
Toluene	50	U	ug/L	6.0	50	50
trans-1,2-Dichloroethene	50	U	ug/L	5.5	50	50
trans-1,3-Dichloropropene	50	U	ug/L	2.5	50	50
Trichloroethene	50	U	ug/L	8.0	50	50
Trichlorofluoromethane	50	U	ug/L	11	50	50
Vinyl chloride	50	U	ug/L	7.0	50	50
Xylenes, Total	50	U	ug/L	8.5	50	50
1,1,1,2-Tetrachloroethane	50	U	ug/L	5.5	50	50
1,1,1-Trichloroethane	50	U	ug/L	8.0	50	50
1,1,2-Trichloroethane	20	J	ug/L	4.5	50	50
1,1-Dichloroethane	50	U	ug/L	6.0	50	50
1,1-Dichloroethene	50	U	ug/L	9.0	50	50
1,1-Dichloropropene	50	U	ug/L	7.0	50	50
1,2-Dibromo-3-Chloropropane	250	U	ug/L	6.5	250	50
1,2-Dichloroethane	50	U	ug/L	5.5	50	50
1,2-Dichloropropane	50	U	ug/L	9.5	50	50
1,3-Dichloropropane	50	U	ug/L	7.0	50	50
2,2-Dichloropropane	50	U	ug/L	13	50	50
1,2-Dichloroethene, Total	50	U	ug/L	6.5	50	50
1,1,2,2-Tetrachloroethane	50	U	ug/L	8.0	50	50
1,2,3-Trichloropropane	50	U	ug/L	8.0	50	50
Surrogate		Acceptance Limits				
Toluene-d8 (Surr)	98		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	100		%		77 - 117	
4-Bromofluorobenzene	91		%		74 - 119	

 Client Sample ID:
 INJ 11
 Date Sampled:
 08/05/2019
 1246

 Lab Sample ID:
 420-157991-11
 Date Received:
 08/05/2019
 1410

Client Matrix: Water

Job Number: 420-157991-1

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date Ar	nalyzed: (08/07/2019 1555	
Prep Method: 5030C			Date Pr	08/07/2019 1555		
1,2,3-Trichlorobenzene	50	U	ug/L	13	50	50
1,2,4-Trichlorobenzene	50	U	ug/L	9.5	50	50
1,2,4-Trimethylbenzene	50	U	ug/L	6.0	50	50
1,2-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,3,5-Trimethylbenzene	50	U	ug/L	5.5	50	50
1,3-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,4-Dichlorobenzene	50	U	ug/L	6.0	50	50
2-Chlorotoluene	50	U	ug/L	6.0	50	50
4-Chlorotoluene	50	U	ug/L	5.5	50	50
p-Isopropyltoluene	50	U	ug/L	6.0	50	50
Benzene	50	U	ug/L	6.0	50	50
Bromobenzene	50	U	ug/L	5.0	50	50
Bromoform	50	U	ug/L	5.5	50	50
Bromomethane	50	U	ug/L	7.0	50	50
Carbon tetrachloride	50	U	ug/L	10	50	50
Chlorobenzene	50	U	ug/L	5.0	50	50
Chlorobromomethane	50	U	ug/L	6.5	50	50
Chlorodibromomethane	50	U	ug/L	7.5	50	50
Chloroethane	50	U	ug/L	8.5	50	50
Chloroform	9.1	J	ug/L	8.0	50	50
Chloromethane	50	U	ug/L	7.5	50	50
cis-1,2-Dichloroethene	8.5	J	ug/L	6.5	50	50
cis-1,3-Dichloropropene	50	U	ug/L	5.0	50	50
Dibromomethane	50	U	ug/L	11	50	50
Dichlorobromomethane	50	U	ug/L	5.0	50	50
Dichlorodifluoromethane	50	U	ug/L	6.5	50	50
Ethylbenzene	50	U	ug/L	8.0	50	50
Hexachlorobutadiene	50	U	ug/L	19	50	50
Isopropylbenzene	50	U	ug/L	4.5	50	50
m-Xylene & p-Xylene	100	U	ug/L	8.5	100	50
Methyl tert-butyl ether	50	U	ug/L	6.5	50	50
Methylene Chloride	50	U	ug/L	4.0	50	50
n-Butylbenzene	50	U	ug/L	5.0	50	50
N-Propylbenzene	50	U	ug/L	5.0	50	50
Naphthalene	250	U	ug/L	7.5	250	50
o-Xylene	50	U	ug/L	5.5	50	50
sec-Butylbenzene	50	U	ug/L	5.5	50	50
Styrene	50	U	ug/L	6.5	50	50
tert-Butylbenzene	50	U	ug/L	5.0	50	50

 Client Sample ID:
 INJ 11
 Date Sampled:
 08/05/2019
 1246

 Lab Sample ID:
 420-157991-11
 Date Received:
 08/05/2019
 1410

Client Matrix: Water

Job Number: 420-157991-1

Analyte	Result/Qu	alifier	Unit	MDL	RL	Dilution	
Tetrachloroethene	1200	1200		8.0	50	50	
Toluene	50	U	ug/L	6.0	50	50	
trans-1,2-Dichloroethene	50	U	ug/L	5.5	50	50	
trans-1,3-Dichloropropene	50	U	ug/L	2.5	50	50	
Trichloroethene	17	J	ug/L	8.0	50	50	
Trichlorofluoromethane	50	U	ug/L	11	50	50	
Vinyl chloride	50	U	ug/L	7.0	50	50	
Xylenes, Total	50	U	ug/L	8.5	50	50	
1,1,1,2-Tetrachloroethane	50	U	ug/L	5.5	50	50	
1,1,1-Trichloroethane	50	U	ug/L	8.0	50	50	
1,1,2-Trichloroethane	16	J	ug/L	4.5	50	50	
1,1-Dichloroethane	50	U	ug/L	6.0	50	50	
1,1-Dichloroethene	50	U	ug/L	9.0	50	50	
1,1-Dichloropropene	50	U	ug/L	7.0	50	50	
1,2-Dibromo-3-Chloropropane	250	U	ug/L	6.5	250	50	
1,2-Dichloroethane	50	U	ug/L	5.5	50	50	
1,2-Dichloropropane	50	U	ug/L	9.5	50	50	
1,3-Dichloropropane	50	U	ug/L	7.0	50	50	
2,2-Dichloropropane	50	U	ug/L	13	50	50	
1,2-Dichloroethene, Total	8.5	J	ug/L	6.5	50	50	
1,1,2,2-Tetrachloroethane	50	U	ug/L	8.0	50	50	
1,2,3-Trichloropropane	50	U	ug/L	8.0	50	50	
Surrogate				Acceptance Limits			
Toluene-d8 (Surr)	109		%		74 - 129		
1,2-Dichloroethane-d4 (Surr)	108		%		77 - 117		
4-Bromofluorobenzene	102		%		74 - 119		

 Client Sample ID:
 INJ 12
 Date Sampled:
 08/05/2019
 1258

 Lab Sample ID:
 420-157991-12
 Date Received:
 08/05/2019
 1410

Client Matrix: Water

Job Number: 420-157991-1

Analyte	Result/Qu	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date Ar	nalyzed: (08/07/2019 1630	
Prep Method: 5030C			Date Pr	epared: 0	08/07/2019 1630	
1,2,3-Trichlorobenzene	50	U	ug/L	13	50	50
1,2,4-Trichlorobenzene	50	U	ug/L	9.5	50	50
1,2,4-Trimethylbenzene	50	U	ug/L	6.0	50	50
1,2-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,3,5-Trimethylbenzene	50	U	ug/L	5.5	50	50
1,3-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,4-Dichlorobenzene	50	U	ug/L	6.0	50	50
2-Chlorotoluene	50	U	ug/L	6.0	50	50
4-Chlorotoluene	50	U	ug/L	5.5	50	50
p-Isopropyltoluene	50	U	ug/L	6.0	50	50
Benzene	50	U	ug/L	6.0	50	50
Bromobenzene	50	U	ug/L	5.0	50	50
Bromoform	50	U	ug/L	5.5	50	50
Bromomethane	50	U	ug/L	7.0	50	50
Carbon tetrachloride	50	U	ug/L	10	50	50
Chlorobenzene	50	U	ug/L	5.0	50	50
Chlorobromomethane	50	U	ug/L	6.5	50	50
Chlorodibromomethane	50	U	ug/L	7.5	50	50
Chloroethane	50	U	ug/L	8.5	50	50
Chloroform	50	U	ug/L	8.0	50	50
Chloromethane	50	U	ug/L	7.5	50	50
cis-1,2-Dichloroethene	10	J	ug/L	6.5	50	50
cis-1,3-Dichloropropene	50	U	ug/L	5.0	50	50
Dibromomethane	50	U	ug/L	11	50	50
Dichlorobromomethane	50	U	ug/L	5.0	50	50
Dichlorodifluoromethane	50	U	ug/L	6.5	50	50
Ethylbenzene	50	U	ug/L	8.0	50	50
Hexachlorobutadiene	50	U	ug/L	19	50	50
Isopropylbenzene	50	U	ug/L	4.5	50	50
m-Xylene & p-Xylene	100	U	ug/L	8.5	100	50
Methyl tert-butyl ether	50	U	ug/L	6.5	50	50
Methylene Chloride	50	U	ug/L	4.0	50	50
n-Butylbenzene	50	U	ug/L	5.0	50	50
N-Propylbenzene	50	U	ug/L	5.0	50	50
Naphthalene	250	U	ug/L	7.5	250	50
o-Xylene	50	U	ug/L	5.5	50	50
sec-Butylbenzene	50	U	ug/L	5.5	50	50
Styrene	50	U	ug/L	6.5	50	50
tert-Butylbenzene	50	U	ug/L	5.0	50	50

 Client Sample ID:
 INJ 12
 Date Sampled:
 08/05/2019
 1258

 Lab Sample ID:
 420-157991-12
 Date Received:
 08/05/2019
 1410

Client Matrix: Water

Job Number: 420-157991-1

Analyte	Result/Qualifier		Unit	MDL	RL 50	Dilution 50
Tetrachloroethene	1600	1600		8.0		
Toluene	50	U	ug/L	6.0	50	50
trans-1,2-Dichloroethene	50	U	ug/L	5.5	50	50
trans-1,3-Dichloropropene	50	U	ug/L	2.5	50	50
Trichloroethene	16	J	ug/L	8.0	50	50
Trichlorofluoromethane	50	U	ug/L	11	50	50
Vinyl chloride	50	U	ug/L	7.0	50	50
Xylenes, Total	50	U	ug/L	8.5	50	50
1,1,1,2-Tetrachloroethane	50	U	ug/L	5.5	50	50
1,1,1-Trichloroethane	50	U	ug/L	8.0	50	50
1,1,2-Trichloroethane	20	J	ug/L	4.5	50	50
1,1-Dichloroethane	50	U	ug/L	6.0	50	50
1,1-Dichloroethene	50	U	ug/L	9.0	50	50
1,1-Dichloropropene	50	U	ug/L	7.0	50	50
1,2-Dibromo-3-Chloropropane	250	U	ug/L	6.5	250	50
1,2-Dichloroethane	50	U	ug/L	5.5	50	50
1,2-Dichloropropane	50	U	ug/L	9.5	50	50
1,3-Dichloropropane	50	U	ug/L	7.0	50	50
2,2-Dichloropropane	50	U	ug/L	13	50	50
1,2-Dichloroethene, Total	10	J	ug/L	6.5	50	50
1,1,2,2-Tetrachloroethane	50	U	ug/L	8.0	50	50
1,2,3-Trichloropropane	50	U	ug/L	8.0	50	50
Surrogate				Acceptance Limits		
Toluene-d8 (Surr)	101		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	99		%		77 - 117	
4-Bromofluorobenzene	92		%		74 - 119	

 Client Sample ID:
 INJ 13
 Date Sampled:
 08/05/2019
 1310

 Lab Sample ID:
 420-157991-13
 Date Received:
 08/05/2019
 1410

Client Matrix: Water

Job Number: 420-157991-1

Analyte	Result/Qu	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date Ar	nalyzed: C	08/07/2019 1706	
Prep Method: 5030C			Date Pr	epared: C	8/07/2019 1706	
1,2,3-Trichlorobenzene	50	U	ug/L	13	50	50
1,2,4-Trichlorobenzene	50	U	ug/L	9.5	50	50
1,2,4-Trimethylbenzene	50	U	ug/L	6.0	50	50
1,2-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,3,5-Trimethylbenzene	50	U	ug/L	5.5	50	50
1,3-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,4-Dichlorobenzene	50	U	ug/L	6.0	50	50
2-Chlorotoluene	50	U	ug/L	6.0	50	50
4-Chlorotoluene	50	U	ug/L	5.5	50	50
p-Isopropyltoluene	50	U	ug/L	6.0	50	50
Benzene	50	U	ug/L	6.0	50	50
Bromobenzene	50	U	ug/L	5.0	50	50
Bromoform	50	U	ug/L	5.5	50	50
Bromomethane	50	U	ug/L	7.0	50	50
Carbon tetrachloride	50	U	ug/L	10	50	50
Chlorobenzene	50	U	ug/L	5.0	50	50
Chlorobromomethane	50	U	ug/L	6.5	50	50
Chlorodibromomethane	50	U	ug/L	7.5	50	50
Chloroethane	50	U	ug/L	8.5	50	50
Chloroform	50	U	ug/L	8.0	50	50
Chloromethane	50	U	ug/L	7.5	50	50
cis-1,2-Dichloroethene	19	J	ug/L	6.5	50	50
cis-1,3-Dichloropropene	50	U	ug/L	5.0	50	50
Dibromomethane	50	U	ug/L	11	50	50
Dichlorobromomethane	50	U	ug/L	5.0	50	50
Dichlorodifluoromethane	50	U	ug/L	6.5	50	50
Ethylbenzene	50	U	ug/L	8.0	50	50
Hexachlorobutadiene	50	U	ug/L	19	50	50
Isopropylbenzene	50	U	ug/L	4.5	50	50
m-Xylene & p-Xylene	100	U	ug/L	8.5	100	50
Methyl tert-butyl ether	50	U	ug/L	6.5	50	50
Methylene Chloride	50	U	ug/L	4.0	50	50
n-Butylbenzene	50	U	ug/L	5.0	50	50
N-Propylbenzene	50	U	ug/L	5.0	50	50
Naphthalene	250	U	ug/L	7.5	250	50
o-Xylene	50	U	ug/L	5.5	50	50
sec-Butylbenzene	50	U	ug/L	5.5	50	50
Styrene	50	U	ug/L	6.5	50	50
tert-Butylbenzene	50	U	ug/L	5.0	50	50

 Client Sample ID:
 INJ 13
 Date Sampled:
 08/05/2019
 1310

 Lab Sample ID:
 420-157991-13
 Date Received:
 08/05/2019
 1410

Client Matrix: Water

Job Number: 420-157991-1

Analyte	Result/Qu	alifier	Unit	MDL	RL	Dilution
Tetrachloroethene	490		ug/L	8.0	50	50
Toluene	50	U	ug/L	6.0	50	50
trans-1,2-Dichloroethene	50	U	ug/L	5.5	50	50
trans-1,3-Dichloropropene	50	U	ug/L	2.5	50	50
Trichloroethene	11	J	ug/L	8.0	50	50
Trichlorofluoromethane	50	U	ug/L	11	50	50
Vinyl chloride	50	U	ug/L	7.0	50	50
Xylenes, Total	50	U	ug/L	8.5	50	50
1,1,1,2-Tetrachloroethane	50	U	ug/L	5.5	50	50
1,1,1-Trichloroethane	50	U	ug/L	8.0	50	50
1,1,2-Trichloroethane	50	U	ug/L	4.5	50	50
1,1-Dichloroethane	50	U	ug/L	6.0	50	50
1,1-Dichloroethene	50	U	ug/L	9.0	50	50
1,1-Dichloropropene	50	U	ug/L	7.0	50	50
1,2-Dibromo-3-Chloropropane	250	U	ug/L	6.5	250	50
1,2-Dichloroethane	50	U	ug/L	5.5	50	50
1,2-Dichloropropane	50	U	ug/L	9.5	50	50
1,3-Dichloropropane	50	U	ug/L	7.0	50	50
2,2-Dichloropropane	50	U	ug/L	13	50	50
1,2-Dichloroethene, Total	19	J	ug/L	6.5	50	50
1,1,2,2-Tetrachloroethane	50	U	ug/L	8.0	50	50
1,2,3-Trichloropropane	50	U	ug/L	8.0	50	50
Surrogate		Acceptance Limits				
Toluene-d8 (Surr)	101		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	91		%		77 - 117	
4-Bromofluorobenzene	96		%		74 - 119	

 Client Sample ID:
 INJ 14
 Date Sampled:
 08/05/2019
 1323

 Lab Sample ID:
 420-157991-14
 Date Received:
 08/05/2019
 1410

Client Matrix: Water

Job Number: 420-157991-1

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date Ar	nalyzed: 0	8/07/2019 1742	
Prep Method: 5030C			Date Pr	repared: 0	8/07/2019 1742	
1,2,3-Trichlorobenzene	50	U	ug/L	13	50	50
1,2,4-Trichlorobenzene	50	U	ug/L	9.5	50	50
1,2,4-Trimethylbenzene	50	U	ug/L	6.0	50	50
1,2-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,3,5-Trimethylbenzene	50	U	ug/L	5.5	50	50
1,3-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,4-Dichlorobenzene	50	U	ug/L	6.0	50	50
2-Chlorotoluene	50	U	ug/L	6.0	50	50
4-Chlorotoluene	50	U	ug/L	5.5	50	50
p-Isopropyltoluene	50	U	ug/L	6.0	50	50
Benzene	50	U	ug/L	6.0	50	50
Bromobenzene	50	U	ug/L	5.0	50	50
Bromoform	50	U	ug/L	5.5	50	50
Bromomethane	50	U	ug/L	7.0	50	50
Carbon tetrachloride	50	U	ug/L	10	50	50
Chlorobenzene	50	U	ug/L	5.0	50	50
Chlorobromomethane	50	U	ug/L	6.5	50	50
Chlorodibromomethane	50	U	ug/L	7.5	50	50
Chloroethane	50	U	ug/L	8.5	50	50
Chloroform	50	U	ug/L	8.0	50	50
Chloromethane	50	U	ug/L	7.5	50	50
cis-1,2-Dichloroethene	50	U	ug/L	6.5	50	50
cis-1,3-Dichloropropene	50	U	ug/L	5.0	50	50
Dibromomethane	50	U	ug/L	11	50	50
Dichlorobromomethane	50	U	ug/L	5.0	50	50
Dichlorodifluoromethane	50	U	ug/L	6.5	50	50
Ethylbenzene	50	U	ug/L	8.0	50	50
Hexachlorobutadiene	50	U	ug/L	19	50	50
Isopropylbenzene	50	U	ug/L	4.5	50	50
m-Xylene & p-Xylene	100	U	ug/L	8.5	100	50
Methyl tert-butyl ether	50	U	ug/L	6.5	50	50
Methylene Chloride	50	U	ug/L	4.0	50	50
n-Butylbenzene	50	U	ug/L	5.0	50	50
N-Propylbenzene	50	U	ug/L	5.0	50	50
Naphthalene	250	U	ug/L	7.5	250	50
o-Xylene	50	U	ug/L	5.5	50	50
sec-Butylbenzene	50	U	ug/L	5.5	50	50
Styrene	50	U	ug/L	6.5	50	50
tert-Butylbenzene	50	U	ug/L	5.0	50	50

 Client Sample ID:
 INJ 14
 Date Sampled:
 08/05/2019
 1323

 Lab Sample ID:
 420-157991-14
 Date Received:
 08/05/2019
 1410

Client Matrix: Water

Job Number: 420-157991-1

Analyte	Result/Qu	alifier	Unit	MDL	RL	Dilution	
Tetrachloroethene	490		ug/L	8.0	50	50	
Toluene	50	U	ug/L	6.0	50	50	
trans-1,2-Dichloroethene	50	U	ug/L	5.5	50	50	
trans-1,3-Dichloropropene	50	U	ug/L	2.5	50	50	
Trichloroethene	50	U	ug/L	8.0	50	50	
Trichlorofluoromethane	50	U	ug/L	11	50	50	
Vinyl chloride	50	U	ug/L	7.0	50	50	
Xylenes, Total	50	U	ug/L	8.5	50	50	
1,1,1,2-Tetrachloroethane	50	U	ug/L	5.5	50	50	
1,1,1-Trichloroethane	50	U	ug/L	8.0	50	50	
1,1,2-Trichloroethane	50	U	ug/L	4.5	50	50	
1,1-Dichloroethane	50	U	ug/L	6.0	50	50	
1,1-Dichloroethene	50	U	ug/L	9.0	50	50	
1,1-Dichloropropene	50	U	ug/L	7.0	50	50	
1,2-Dibromo-3-Chloropropane	250	U	ug/L	6.5	250	50	
1,2-Dichloroethane	50	U	ug/L	5.5	50	50	
1,2-Dichloropropane	50	U	ug/L	9.5	50	50	
1,3-Dichloropropane	50	U	ug/L	7.0	50	50	
2,2-Dichloropropane	50	U	ug/L	13	50	50	
1,2-Dichloroethene, Total	50	U	ug/L	6.5	50	50	
1,1,2,2-Tetrachloroethane	50	U	ug/L	8.0	50	50	
1,2,3-Trichloropropane	50	U	ug/L	8.0	50	50	
Surrogate		Acceptance Limits					
Toluene-d8 (Surr)	109		%		74 - 129		
1,2-Dichloroethane-d4 (Surr)	106		%		77 - 117		
4-Bromofluorobenzene	111		%		74 - 119		

 Client Sample ID:
 INJ 15
 Date Sampled:
 08/05/2019
 1336

 Lab Sample ID:
 420-157991-15
 Date Received:
 08/05/2019
 1410

Client Matrix: Water

Job Number: 420-157991-1

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date Ar	nalyzed: 0	8/07/2019 1818	
Prep Method: 5030C			Date Pr	repared: 0	8/07/2019 1818	
1,2,3-Trichlorobenzene	50	U	ug/L	13	50	50
1,2,4-Trichlorobenzene	50	U	ug/L	9.5	50	50
1,2,4-Trimethylbenzene	50	U	ug/L	6.0	50	50
1,2-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,3,5-Trimethylbenzene	50	U	ug/L	5.5	50	50
1,3-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,4-Dichlorobenzene	50	U	ug/L	6.0	50	50
2-Chlorotoluene	50	U	ug/L	6.0	50	50
4-Chlorotoluene	50	U	ug/L	5.5	50	50
p-Isopropyltoluene	50	U	ug/L	6.0	50	50
Benzene	50	U	ug/L	6.0	50	50
Bromobenzene	50	U	ug/L	5.0	50	50
Bromoform	50	U	ug/L	5.5	50	50
Bromomethane	50	U	ug/L	7.0	50	50
Carbon tetrachloride	50	U	ug/L	10	50	50
Chlorobenzene	50	U	ug/L	5.0	50	50
Chlorobromomethane	50	U	ug/L	6.5	50	50
Chlorodibromomethane	50	U	ug/L	7.5	50	50
Chloroethane	50	U	ug/L	8.5	50	50
Chloroform	50	U	ug/L	8.0	50	50
Chloromethane	50	U	ug/L	7.5	50	50
cis-1,2-Dichloroethene	50	U	ug/L	6.5	50	50
cis-1,3-Dichloropropene	50	U	ug/L	5.0	50	50
Dibromomethane	50	U	ug/L	11	50	50
Dichlorobromomethane	50	U	ug/L	5.0	50	50
Dichlorodifluoromethane	50	U	ug/L	6.5	50	50
Ethylbenzene	50	U	ug/L	8.0	50	50
Hexachlorobutadiene	50	U	ug/L	19	50	50
Isopropylbenzene	50	U	ug/L	4.5	50	50
m-Xylene & p-Xylene	100	U	ug/L	8.5	100	50
Methyl tert-butyl ether	50	U	ug/L	6.5	50	50
Methylene Chloride	50	U	ug/L	4.0	50	50
n-Butylbenzene	50	U	ug/L	5.0	50	50
N-Propylbenzene	50	U	ug/L	5.0	50	50
Naphthalene	250	U	ug/L	7.5	250	50
o-Xylene	50	U	ug/L	5.5	50	50
sec-Butylbenzene	50	U	ug/L	5.5	50	50
Styrene	50	U	ug/L	6.5	50	50
tert-Butylbenzene	50	U	ug/L	5.0	50	50

 Client Sample ID:
 INJ 15
 Date Sampled:
 08/05/2019
 1336

 Lab Sample ID:
 420-157991-15
 Date Received:
 08/05/2019
 1410

Client Matrix: Water

Job Number: 420-157991-1

Analyte	Result/Qu	alifier	Unit	MDL	RL	Dilution
Tetrachloroethene	450		ug/L	8.0	50	50
Toluene	50	U	ug/L	6.0	50	50
trans-1,2-Dichloroethene	50	U	ug/L	5.5	50	50
trans-1,3-Dichloropropene	50	U	ug/L	2.5	50	50
Trichloroethene	50	U	ug/L	8.0	50	50
Trichlorofluoromethane	50	U	ug/L	11	50	50
Vinyl chloride	50	U	ug/L	7.0	50	50
Xylenes, Total	50	U	ug/L	8.5	50	50
1,1,1,2-Tetrachloroethane	50	U	ug/L	5.5	50	50
1,1,1-Trichloroethane	50	U	ug/L	8.0	50	50
1,1,2-Trichloroethane	50	U	ug/L	4.5	50	50
1,1-Dichloroethane	50	U	ug/L	6.0	50	50
1,1-Dichloroethene	50	U	ug/L	9.0	50	50
1,1-Dichloropropene	50	U	ug/L	7.0	50	50
1,2-Dibromo-3-Chloropropane	250	U	ug/L	6.5	250	50
1,2-Dichloroethane	50	U	ug/L	5.5	50	50
1,2-Dichloropropane	50	U	ug/L	9.5	50	50
1,3-Dichloropropane	50	U	ug/L	7.0	50	50
2,2-Dichloropropane	50	U	ug/L	13	50	50
1,2-Dichloroethene, Total	50	U	ug/L	6.5	50	50
1,1,2,2-Tetrachloroethane	50	U	ug/L	8.0	50	50
1,2,3-Trichloropropane	50	U	ug/L	8.0	50	50
Surrogate	Acceptan		ceptance Limits			
Toluene-d8 (Surr)	96		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	96		%		77 - 117	
4-Bromofluorobenzene	99		%		74 - 119	

 Client Sample ID:
 INJ 16
 Date Sampled:
 08/05/2019
 1347

 Lab Sample ID:
 420-157991-16
 Date Received:
 08/05/2019
 1410

Client Matrix: Water

Job Number: 420-157991-1

Analyte	Result/Qu	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date Analyzed:		08/07/2019 1854	
Prep Method: 5030C			Date Pr	repared:	08/07/2019 1854	
1,2,3-Trichlorobenzene	50	U	ug/L	13	50	50
1,2,4-Trichlorobenzene	50	U	ug/L	9.5	50	50
1,2,4-Trimethylbenzene	50	U	ug/L	6.0	50	50
1,2-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,3,5-Trimethylbenzene	50	U	ug/L	5.5	50	50
1,3-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,4-Dichlorobenzene	50	U	ug/L	6.0	50	50
2-Chlorotoluene	50	U	ug/L	6.0	50	50
4-Chlorotoluene	50	U	ug/L	5.5	50	50
p-Isopropyltoluene	50	U	ug/L	6.0	50	50
Benzene	50	U	ug/L	6.0	50	50
Bromobenzene	50	U	ug/L	5.0	50	50
Bromoform	50	U	ug/L	5.5	50	50
Bromomethane	50	U	ug/L	7.0	50	50
Carbon tetrachloride	50	U	ug/L	10	50	50
Chlorobenzene	50	U	ug/L	5.0	50	50
Chlorobromomethane	50	U	ug/L	6.5	50	50
Chlorodibromomethane	50	U	ug/L	7.5	50	50
Chloroethane	50	U	ug/L	8.5	50	50
Chloroform	50	U	ug/L	8.0	50	50
Chloromethane	50	U	ug/L	7.5	50	50
cis-1,2-Dichloroethene	50	U	ug/L	6.5	50	50
cis-1,3-Dichloropropene	50	U	ug/L	5.0	50	50
Dibromomethane	50	U	ug/L	11	50	50
Dichlorobromomethane	50	U	ug/L	5.0	50	50
Dichlorodifluoromethane	50	U	ug/L	6.5	50	50
Ethylbenzene	50	U	ug/L	8.0	50	50
Hexachlorobutadiene	50	U	ug/L	19	50	50
Isopropylbenzene	50	U	ug/L	4.5	50	50
m-Xylene & p-Xylene	100	U	ug/L	8.5	100	50
Methyl tert-butyl ether	50	U	ug/L	6.5	50	50
Methylene Chloride	50	U	ug/L	4.0	50	50
n-Butylbenzene	50	U	ug/L	5.0	50	50
N-Propylbenzene	50	U	ug/L	5.0	50	50
Naphthalene	250	U	ug/L	7.5	250	50
o-Xylene	50	U	ug/L	5.5	50	50
sec-Butylbenzene	50	U	ug/L	5.5	50	50
Styrene	50	U	ug/L	6.5	50	50
tert-Butylbenzene	50	U	ug/L	5.0	50	50

 Client Sample ID:
 INJ 16
 Date Sampled:
 08/05/2019
 1347

 Lab Sample ID:
 420-157991-16
 Date Received:
 08/05/2019
 1410

Client Matrix: Water

Job Number: 420-157991-1

Analyte	Result/Qu	alifier	Unit	MDL	RL	Dilution
Tetrachloroethene	380		ug/L	8.0	50	50
Toluene	50	U	ug/L	6.0	50	50
trans-1,2-Dichloroethene	50	U	ug/L	5.5	50	50
trans-1,3-Dichloropropene	50	U	ug/L	2.5	50	50
Trichloroethene	50	U	ug/L	8.0	50	50
Trichlorofluoromethane	50	U	ug/L	11	50	50
Vinyl chloride	50	U	ug/L	7.0	50	50
Xylenes, Total	50	U	ug/L	8.5	50	50
1,1,1,2-Tetrachloroethane	50	U	ug/L	5.5	50	50
1,1,1-Trichloroethane	50	U	ug/L	8.0	50	50
1,1,2-Trichloroethane	50	U	ug/L	4.5	50	50
1,1-Dichloroethane	50	U	ug/L	6.0	50	50
1,1-Dichloroethene	50	U	ug/L	9.0	50	50
1,1-Dichloropropene	50	U	ug/L	7.0	50	50
1,2-Dibromo-3-Chloropropane	250	U	ug/L	6.5	250	50
1,2-Dichloroethane	50	U	ug/L	5.5	50	50
1,2-Dichloropropane	50	U	ug/L	9.5	50	50
1,3-Dichloropropane	50	U	ug/L	7.0	50	50
2,2-Dichloropropane	50	U	ug/L	13	50	50
1,2-Dichloroethene, Total	50	U	ug/L	6.5	50	50
1,1,2,2-Tetrachloroethane	50	U	ug/L	8.0	50	50
1,2,3-Trichloropropane	50	U	ug/L	8.0	50	50
Surrogate	Acceptance I		ceptance Limits			
Toluene-d8 (Surr)	99		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	96		%		77 - 117	
4-Bromofluorobenzene	93		%		74 - 119	

 Client Sample ID:
 INJ 17
 Date Sampled:
 08/05/2019
 1359

 Lab Sample ID:
 420-157991-17
 Date Received:
 08/05/2019
 1410

Client Matrix: Water

Job Number: 420-157991-1

Analyte	Result/Qu	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date Analyzed:		08/07/2019 1930	
Prep Method: 5030C			Date Pr	epared: C	08/07/2019 1930	
1,2,3-Trichlorobenzene	50	U	ug/L	13	50	50
1,2,4-Trichlorobenzene	50	U	ug/L	9.5	50	50
1,2,4-Trimethylbenzene	50	U	ug/L	6.0	50	50
1,2-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,3,5-Trimethylbenzene	50	U	ug/L	5.5	50	50
1,3-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,4-Dichlorobenzene	50	U	ug/L	6.0	50	50
2-Chlorotoluene	50	U	ug/L	6.0	50	50
4-Chlorotoluene	50	U	ug/L	5.5	50	50
p-Isopropyltoluene	50	U	ug/L	6.0	50	50
Benzene	50	U	ug/L	6.0	50	50
Bromobenzene	50	U	ug/L	5.0	50	50
Bromoform	50	U	ug/L	5.5	50	50
Bromomethane	50	U	ug/L	7.0	50	50
Carbon tetrachloride	50	U	ug/L	10	50	50
Chlorobenzene	50	U	ug/L	5.0	50	50
Chlorobromomethane	50	U	ug/L	6.5	50	50
Chlorodibromomethane	50	U	ug/L	7.5	50	50
Chloroethane	50	U	ug/L	8.5	50	50
Chloroform	50	U	ug/L	8.0	50	50
Chloromethane	50	U	ug/L	7.5	50	50
cis-1,2-Dichloroethene	50	U	ug/L	6.5	50	50
cis-1,3-Dichloropropene	50	U	ug/L	5.0	50	50
Dibromomethane	50	U	ug/L	11	50	50
Dichlorobromomethane	50	U	ug/L	5.0	50	50
Dichlorodifluoromethane	50	U	ug/L	6.5	50	50
Ethylbenzene	50	U	ug/L	8.0	50	50
Hexachlorobutadiene	50	U	ug/L	19	50	50
Isopropylbenzene	50	U	ug/L	4.5	50	50
m-Xylene & p-Xylene	100	U	ug/L	8.5	100	50
Methyl tert-butyl ether	50	U	ug/L	6.5	50	50
Methylene Chloride	50	U	ug/L	4.0	50	50
n-Butylbenzene	50	U	ug/L	5.0	50	50
N-Propylbenzene	50	U	ug/L	5.0	50	50
Naphthalene	250	U	ug/L	7.5	250	50
o-Xylene	50	U	ug/L	5.5	50	50
sec-Butylbenzene	50	U	ug/L	5.5	50	50
Styrene	50	U	ug/L	6.5	50	50
tert-Butylbenzene	50	U	ug/L	5.0	50	50

 Client Sample ID:
 INJ 17
 Date Sampled:
 08/05/2019
 1359

 Lab Sample ID:
 420-157991-17
 Date Received:
 08/05/2019
 1410

Client Matrix: Water

Job Number: 420-157991-1

Analyte	Result/Qu	alifier	Unit	MDL	RL	Dilution
Tetrachloroethene	630		ug/L	8.0	50	50
Toluene	50	U	ug/L	6.0	50	50
trans-1,2-Dichloroethene	50	U	ug/L	5.5	50	50
trans-1,3-Dichloropropene	50	U	ug/L	2.5	50	50
Trichloroethene	50	U	ug/L	8.0	50	50
Trichlorofluoromethane	50	U	ug/L	11	50	50
Vinyl chloride	50	U	ug/L	7.0	50	50
Xylenes, Total	50	U	ug/L	8.5	50	50
1,1,1,2-Tetrachloroethane	50	U	ug/L	5.5	50	50
1,1,1-Trichloroethane	50	U	ug/L	8.0	50	50
1,1,2-Trichloroethane	50	U	ug/L	4.5	50	50
1,1-Dichloroethane	50	U	ug/L	6.0	50	50
1,1-Dichloroethene	50	U	ug/L	9.0	50	50
1,1-Dichloropropene	50	U	ug/L	7.0	50	50
1,2-Dibromo-3-Chloropropane	250	U	ug/L	6.5	250	50
1,2-Dichloroethane	50	U	ug/L	5.5	50	50
1,2-Dichloropropane	50	U	ug/L	9.5	50	50
1,3-Dichloropropane	50	U	ug/L	7.0	50	50
2,2-Dichloropropane	50	U	ug/L	13	50	50
1,2-Dichloroethene, Total	50	U	ug/L	6.5	50	50
1,1,2,2-Tetrachloroethane	50	U	ug/L	8.0	50	50
1,2,3-Trichloropropane	50	U	ug/L	8.0	50	50
Surrogate			Ac	ceptance Limits		
Toluene-d8 (Surr)	107		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	97		%		77 - 117	
4-Bromofluorobenzene	97		%		74 - 119	

DATA REPORTING QUALIFIERS

Client: William L. Going & Associates

Job Number:
Sdg Number: 201 Charles St

Lab Section	Qualifier	Description
GC/MS VOA		
	D	Surrogate or matrix spike recoveries were not obtained because the extract was diluted for analysis; also compounds analyzed at a dilution may be flagged with a D.
	J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
	U	The analyte was analyzed for but not detected at or above the lowest stated limit.

Certification Information

Client: William L. Going & Associates Job Number:

Sdg Number: 201 Charles St

The following analytes are Not Part of the ELAP scope of accreditation:

Sulfur, Tungsten, Bicarbonate Alkalinity, 7 Day BOD 5210C, 28 Day BOD, Soluble BOD, Carbon Dioxide, Carbonate Alkalinity, CBOD Soluble, Chlorine, Cyanide (WAD), Ferrous Iron, Ferric Iron, Total Nitrogen, Total Organic Nitrogen, Dissolved Oxygen, pH, Solids (Fixed), Solids (Percent), Solids (Percent Moisture), Solids (Percent Volatile), Solids (Volatile Suspended), Temperature, TKN (Soluble), COD (Soluble), Total Inorganic Carbon, 2-Aminopyridine, 3-Picoline, 1-Methyl-2-pyrrilidinone, Aziridine, Dimethyl sulfoxide, 1-Chlorohexane, 1,2,4,5-Tetramethylbenzene, 4-Ethyl toluene, p-Diethylbenzene, Iron Bacteria, Salmonella, Sulfur Reducing Bacteria, & UOD (Ultimate Oxygen Demand).

The following analytes are Not Part of ELAP Potable Water scope of accreditation:

Ammonia (SM 4500NH3G), TKN (351.2), Phosphorus (365.3), Nitrate-Nitrite (10-107-4-1C, 353.2), m-Xylene & p-Xylene (502.2, 524), o-Xylene (502.2, 524), Sulfide (SM4500SD), Acenaphthene (525.2), Acenaphthylene (525.2), Fluoranthene (525.2), Fluorene (525.2), Phenanthrene (525.2), Anthracene (525.2), Pyrene (525.2), Benzo[a]anthracene (525.2), Benzo[b]fluoranthene (525.2), Benzo[g,h,i]perylene (525.2), Benzo[k]fluoranthene (525.2), Indeno[1,2,3-cd]pyrene (525.2), & Dibenz(a,h)anthracene (525.2).

The following analytes are Not Part of ELAP Solid and Hazardous Waste scope of accreditation

Ammonia (SM 4500NH3G), TKN (351.2), Phosphorus (365.3), 1,2-Dichloro-1,1,2-trifluoroethane (8260), & Chlorodifluoromethane (8260).

The following analytes are Not Part of ELAP Non Potable Water scope of accreditation

Dissolved Organic Carbon (5310C), Mecoprop (8151A), MCPA (8151A), Propylene Glycol (8015D).

Definitions and Glossary

Client: William L. Going & Associates Job Number:

Abbreviation	These commonly used abbreviations may or may not be present in this report.
%R	Percent Recovery
DL, RA, RE	Indicates a Dilution, Reanalysis or Reextraction.
EPA	United States Environmental Protection Agency
MDL	Method Detection Limit - an estimate of the minimum amount of a substance that an analytical process can reliably detect. A MDL is analyte- and matrix-specific and may be laboratory-dependent.
ND	Not detected at the reporting limit (or MDL if shown).
QC	Quality Control
RL	Reporting Limit - the minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.
RPD	Relative Percent Difference - a measure of the relative difference between two points

Laboratories Inç	CHAIN OF CUS	STODY DO	315 Fullerton Avenue Newburgh, NY 12550 TEL (845) 562-0890 FAX (845) 562-0841
CUSTOMER NAME, VIII AM Solm + 455C.	n C REPORT TYPE	TURNAROUND	REPORT # (Lab Use Only)
ADDRESS 21 WILLIAM IN	STANDARD I ISRA I	NORMAL	
NAME OF CONTACT PROJECT LOCATION 20/ Charles 54.		☐ QUICK	SAMPLE TEMPC SAMPLE REC'D ON ICE
PROJECT NUMBER / PO NO.	DW = DRINKING WATER WW = WASTE WATER SL = SLUDO	S = SOIL O = OIL	NY PUBLIC WATER SUPPLIES SOURCE ID
NOTE: SAMPLE TEMPERATURE UPON RECEIPT MUST BE 4° ± 2°C.	40m Glass Liter Amber HOL 250m Amber HOL 250m Plassic Som Plastic Som Plastic AOM Glass DO	ELAP TYPE FEDERAL ID	
# SAMPLING W MATRIX CLIENT I.D.			ANALYSIS REQUESTED
	2		8260
1106 3 3	a		
	2	1211 6/1	
1/53 7 2	2 420-157991-C-17		
1218 9 3	A Date Sampled: 8/5/2019 420-13718	328	
1/1246 /// 2	3		
SAMPLES SUBMITTED FOR ANALYSIS WILL BE SUBJECT TO THE ETL TER	O ONDITIONS OF SALE HALLESS ALTERNA	ATE TERMS ARE ACREED IN WIRITIN	
RELINQUISHED BY COMPANY	DATE TIME RECEIVED		MPANY DATE TIME
SAMPLED BY Way COMPANY	TIME RECEIVED		MPANY DATE TIME
RELINQUISHED BY SUM COMPANY	DATE TIME 10 RECEIVED	Peredire R	MPANY ETZ 8/5/19 TIME 14/C
COMMENTS	,		·

EnviroTest CHAIN OF CUSTODY 1920 315 Fullerton Avenue Newburgh, NY 12550 Laboratories Inc. TEL (845) 562-0890 FAX (845) 562-0841 CUSTOMER NAME, REPORT # (Lab Use Only) REPORT TYPE **TURNAROUND** ADDRESS STANDARD Z ISRA D ☑ NORMAL NJ REG □ CITY, STATE, ZIP □ QUICK NYASP A□ B□ CLP□ SAMPLE REC'D ON ICE DY OTHER NAME OF CONTACT ☐ VERBAL _____ ph CHECK □Y □ N CHLORINE (RESIDUAL) ☐ Y ☐ N PROJECT LOCATION REVIEWED BY: PROJECT NUMBER / PO NO DW = DRINKING WATER S = SOIL O = OIL NY PUBLIC WATER SUPPLIES WW = WASTE WATER SL = SLUDGE GW = GROUND WATER SOURCE ID _____ **NOTE: SAMPLE TEMPERATURE UPON** RECEIPT MUST BE 4° ± 2°C. ELAP TYPE FEDERAL ID_____ **ANALYSIS REQUESTED** CLIENT I.D. 2 9 SAMPLES SUBMITTED FOR ANALYSIS WILL BE SUBJECT TO THE ETL TERMS AND CONDITIONS OF SALE UNLESS ALTERNATE TERMS ARE AGREED IN WRITING. RELINQUISHED BY COMPANY DATE TIME RECEIVED BY COMPANY DATE TIME SAMPLED BY DATE RECEIVED BY COMPANY DATE TIME COMPANY DATE RECEIVED BY

LOGIN SAMPLE RECEIPT CHECK LIST

Client: William L. Going & Associates

Job Number: 420-157991-1

SDG Number: 201 Charles St

Login Number: 157991

Question	T/F/NA	Comment
Samples were collected by ETL employee as per SOP-SAM-1	NA	
The cooler's custody seal, if present, is intact.	NA	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is recorded.	True	0.6 C
Cooler Temp. is within method specified range.(0-6 C PW, 0-8 C NPW, or BAC <10 C	True	
If false, was sample received on ice within 6 hours of collection.	NA	
Based on above criteria cooler temperature is acceptable.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	



ANALYTICAL REPORT

Job Number: 420-157992-1 SDG Number: 201 Charles St Job Description: William Going

For:

William L. Going & Associates 21 Willow Lane Glen Spey, NY 12737

Attention: Mr. William L Going

Subbra Ba

Designee for
Meredith W Ruthven
Customer Service Manager

mruthven@envirotestlaboratories.com 08/16/2019

NYSDOH ELAP does not certify for all parameters. EnviroTest Laboratories does hold certification for all analytes where certification is offered by ELAP unless otherwise specified in the Certification Information section of this report Pursuant to NELAP, this report may not be reproduced, except in full, without written approval of the laboratory. EnviroTest Laboratories Inc. certifies that the analytical results contained herein apply only to the samples tested as received by our laboratory. All questions regarding this report should be directed to the EnviroTest Customer Service Representative.

EnviroTest Laboratories, Inc. Certifications and Approvals: NYSDOH 10142, NJDEP NY015, CTDOPH PH-0554



METHOD SUMMARY

Client: William L. Going & Associates

Job Number: 420-157992-1 SDG Number: 201 Charles St

Description	Lab Location	Method	Preparation Method
Matrix: Water			
Volatile Organic Compounds by GC/MS Purge and Trap for Aqueous Samples	EnvTest EnvTest	SW846 8260C	SW846 5030C

Lab References:

EnvTest = EnviroTest

Method References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

METHOD / ANALYST SUMMARY

Client: William L. Going & Associates Job Number: 420-157992-1

Method	Analyst	Analyst ID	
SW846 8260C	Andersen, Eric C	ECA	

SAMPLE SUMMARY

Client: William L. Going & Associates Job Number: 420-157992-1

			Date/Time	Date/Time
Lab Sample ID	Client Sample ID	Client Matrix	Sampled	Received
420-157992-1	DMW 2	Water	08/05/2019 0910	08/05/2019 1410
420-157992-2	DMW 5	Water	08/05/2019 0919	08/05/2019 1410
420-157992-3	DMW 4	Water	08/05/2019 0930	08/05/2019 1410

 Client Sample ID:
 DMW 2
 Date Sampled:
 08/05/2019 0910

 Lab Sample ID:
 420-157992-1
 Date Received:
 08/05/2019 1410

Client Matrix: Water

Job Number: 420-157992-1

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date An	alyzed: 08/06	08/06/2019 1501	
Prep Method: 5030C			Date Pr	epared: 08/06	6/2019 1501	
1,2,3-Trichlorobenzene	1.0	U	ug/L	0.25	1.0	1.0
1,2,4-Trichlorobenzene	1.0	U	ug/L	0.19	1.0	1.0
1,2,4-Trimethylbenzene	1.0	U	ug/L	0.12	1.0	1.0
1,2-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,3,5-Trimethylbenzene	1.0	U	ug/L	0.11	1.0	1.0
1,3-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,4-Dichlorobenzene	1.0	U	ug/L	0.12	1.0	1.0
2-Chlorotoluene	1.0	U	ug/L	0.12	1.0	1.0
4-Chlorotoluene	1.0	U	ug/L	0.11	1.0	1.0
p-Isopropyltoluene	1.0	U	ug/L	0.12	1.0	1.0
Benzene	1.0	U	ug/L	0.12	1.0	1.0
Bromobenzene	1.0	U	ug/L	0.10	1.0	1.0
Bromoform	1.0	U	ug/L	0.11	1.0	1.0
Bromomethane	1.0	U	ug/L	0.14	1.0	1.0
Carbon tetrachloride	1.0	U	ug/L	0.20	1.0	1.0
Chlorobenzene	1.0	U	ug/L	0.10	1.0	1.0
Chlorobromomethane	1.0	U	ug/L	0.13	1.0	1.0
Chlorodibromomethane	1.0	U	ug/L	0.15	1.0	1.0
Chloroethane	0.79	J	ug/L	0.17	1.0	1.0
Chloroform	1.0	U	ug/L	0.16	1.0	1.0
Chloromethane	11		ug/L	0.15	1.0	1.0
cis-1,2-Dichloroethene	1.0	U	ug/L	0.13	1.0	1.0
cis-1,3-Dichloropropene	1.0	U	ug/L	0.10	1.0	1.0
Dibromomethane	1.0	U	ug/L	0.21	1.0	1.0
Dichlorobromomethane	1.0	U	ug/L	0.10	1.0	1.0
Dichlorodifluoromethane	1.0	U	ug/L	0.13	1.0	1.0
Ethylbenzene	1.0	U	ug/L	0.16	1.0	1.0
Hexachlorobutadiene	1.0	U	ug/L	0.37	1.0	1.0
Isopropylbenzene	1.0	U	ug/L	0.090	1.0	1.0
m-Xylene & p-Xylene	2.0	U	ug/L	0.17	2.0	1.0
Methyl tert-butyl ether	1.0	U	ug/L	0.13	1.0	1.0
Methylene Chloride	9.5		ug/L	0.080	1.0	1.0
n-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0
N-Propylbenzene	1.0	U	ug/L	0.10	1.0	1.0
Naphthalene	5.0	U	ug/L	0.15	5.0	1.0
o-Xylene	1.0	U	ug/L	0.11	1.0	1.0
sec-Butylbenzene	1.0	U	ug/L	0.11	1.0	1.0
Styrene	1.0	U	ug/L	0.13	1.0	1.0
tert-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0

 Client Sample ID:
 DMW 2
 Date Sampled:
 08/05/2019 0910

 Lab Sample ID:
 420-157992-1
 Date Received:
 08/05/2019 1410

Client Matrix: Water

Job Number: 420-157992-1

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution
Tetrachloroethene	1.9		ug/L	0.16	1.0	1.0
Toluene	1.0	U	ug/L	0.12	1.0	1.0
trans-1,2-Dichloroethene	1.0	U	ug/L	0.11	1.0	1.0
trans-1,3-Dichloropropene	1.0	U	ug/L	0.050	1.0	1.0
Trichloroethene	1.0	U	ug/L	0.16	1.0	1.0
Trichlorofluoromethane	1.0	U	ug/L	0.21	1.0	1.0
Vinyl chloride	1.0	U	ug/L	0.14	1.0	1.0
Xylenes, Total	1.0	U	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	1.0	U	ug/L	0.11	1.0	1.0
1,1,1-Trichloroethane	1.0	U	ug/L	0.16	1.0	1.0
1,1,2-Trichloroethane	1.0	U	ug/L	0.090	1.0	1.0
1,1-Dichloroethane	0.52	J	ug/L	0.12	1.0	1.0
1,1-Dichloroethene	1.0	U	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	1.0	U	ug/L	0.14	1.0	1.0
1,2-Dibromo-3-Chloropropane	5.0	U	ug/L	0.13	5.0	1.0
1,2-Dichloroethane	2.4		ug/L	0.11	1.0	1.0
1,2-Dichloropropane	1.0	U	ug/L	0.19	1.0	1.0
1,3-Dichloropropane	1.0	U	ug/L	0.14	1.0	1.0
2,2-Dichloropropane	1.0	U	ug/L	0.26	1.0	1.0
1,2-Dichloroethene, Total	1.0	U	ug/L	0.13	1.0	1.0
1,1,2,2-Tetrachloroethane	1.0	U	ug/L	0.16	1.0	1.0
1,2,3-Trichloropropane	1.0	U	ug/L	0.16	1.0	1.0
Surrogate			Acceptance Limits			
Toluene-d8 (Surr)	76		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	103		%		77 - 117	
4-Bromofluorobenzene	77		%		74 - 119	

 Client Sample ID:
 DMW 5
 Date Sampled:
 08/05/2019 0919

 Lab Sample ID:
 420-157992-2
 Date Received:
 08/05/2019 1410

Client Matrix: Water

Job Number: 420-157992-1

Analyte	Result/Qua	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date Ar	nalyzed: (08/06/2019 1613	
Prep Method: 5030C			Date Pr	repared: (08/06/2019 1613	
1,2,3-Trichlorobenzene	50	U	ug/L	13	50	50
1,2,4-Trichlorobenzene	50	U	ug/L	9.5	50	50
1,2,4-Trimethylbenzene	50	U	ug/L	6.0	50	50
1,2-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,3,5-Trimethylbenzene	50	U	ug/L	5.5	50	50
1,3-Dichlorobenzene	50	U	ug/L	6.5	50	50
1,4-Dichlorobenzene	50	U	ug/L	6.0	50	50
2-Chlorotoluene	50	U	ug/L	6.0	50	50
4-Chlorotoluene	50	U	ug/L	5.5	50	50
p-Isopropyltoluene	50	U	ug/L	6.0	50	50
Benzene	50	U	ug/L	6.0	50	50
Bromobenzene	50	U	ug/L	5.0	50	50
Bromoform	50	U	ug/L	5.5	50	50
Bromomethane	50	U	ug/L	7.0	50	50
Carbon tetrachloride	50	U	ug/L	10	50	50
Chlorobenzene	50	U	ug/L	5.0	50	50
Chlorobromomethane	50	U	ug/L	6.5	50	50
Chlorodibromomethane	50	U	ug/L	7.5	50	50
Chloroethane	50	U	ug/L	8.5	50	50
Chloroform	50	U	ug/L	8.0	50	50
Chloromethane	50	U	ug/L	7.5	50	50
cis-1,2-Dichloroethene	50	U	ug/L	6.5	50	50
cis-1,3-Dichloropropene	50	U	ug/L	5.0	50	50
Dibromomethane	50	U	ug/L	11	50	50
Dichlorobromomethane	50	U	ug/L	5.0	50	50
Dichlorodifluoromethane	50	U	ug/L	6.5	50	50
Ethylbenzene	50	U	ug/L	8.0	50	50
Hexachlorobutadiene	50	U	ug/L	19	50	50
Isopropylbenzene	50	U	ug/L	4.5	50	50
m-Xylene & p-Xylene	100	U	ug/L	8.5	100	50
Methyl tert-butyl ether	50	U	ug/L	6.5	50	50
Methylene Chloride	50	U	ug/L	4.0	50	50
n-Butylbenzene	50	U	ug/L	5.0	50	50
N-Propylbenzene	50	U	ug/L	5.0	50	50
Naphthalene	250	U	ug/L	7.5	250	50
o-Xylene	50	U	ug/L	5.5	50	50
sec-Butylbenzene	50	U	ug/L	5.5	50	50
Styrene	50	U	ug/L	6.5	50	50
tert-Butylbenzene	50	U	ug/L	5.0	50	50

 Client Sample ID:
 DMW 5
 Date Sampled:
 08/05/2019 0919

 Lab Sample ID:
 420-157992-2
 Date Received:
 08/05/2019 1410

Client Matrix: Water

Job Number: 420-157992-1

Analyte	Result/Qu	alifier	Unit	MDL	RL	Dilution
Tetrachloroethene	460		ug/L	8.0	50	50
Toluene	50	U	ug/L	6.0	50	50
trans-1,2-Dichloroethene	50	U	ug/L	5.5	50	50
trans-1,3-Dichloropropene	50	U	ug/L	2.5	50	50
Trichloroethene	50	U	ug/L	8.0	50	50
Trichlorofluoromethane	50	U	ug/L	11	50	50
Vinyl chloride	50	U	ug/L	7.0	50	50
Xylenes, Total	50	U	ug/L	8.5	50	50
1,1,1,2-Tetrachloroethane	50	U	ug/L	5.5	50	50
1,1,1-Trichloroethane	50	U	ug/L	8.0	50	50
1,1,2-Trichloroethane	50	U	ug/L	4.5	50	50
1,1-Dichloroethane	50	U	ug/L	6.0	50	50
1,1-Dichloroethene	50	U	ug/L	9.0	50	50
1,1-Dichloropropene	50	U	ug/L	7.0	50	50
1,2-Dibromo-3-Chloropropane	250	U	ug/L	6.5	250	50
1,2-Dichloroethane	50	U	ug/L	5.5	50	50
1,2-Dichloropropane	50	U	ug/L	9.5	50	50
1,3-Dichloropropane	50	U	ug/L	7.0	50	50
2,2-Dichloropropane	50	U	ug/L	13	50	50
1,2-Dichloroethene, Total	50	U	ug/L	6.5	50	50
1,1,2,2-Tetrachloroethane	50	U	ug/L	8.0	50	50
1,2,3-Trichloropropane	50	U	ug/L	8.0	50	50
Surrogate			Acceptance Limits			
Toluene-d8 (Surr)	79		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	107		%		77 - 117	
4-Bromofluorobenzene	92		%		74 - 119	

 Client Sample ID:
 DMW 4
 Date Sampled:
 08/05/2019 0930

 Lab Sample ID:
 420-157992-3
 Date Received:
 08/05/2019 1410

Client Matrix: Water

Job Number: 420-157992-1

Analyte	Result/Qu	alifier	Unit	MDL	RL	Dilution
Method: 8260C			Date An	nalyzed: 08/06	08/06/2019 1537	
Prep Method: 5030C			Date Pr	epared: 08/06	6/2019 1537	
1,2,3-Trichlorobenzene	1.0	U	ug/L	0.25	1.0	1.0
1,2,4-Trichlorobenzene	1.0	U	ug/L	0.19	1.0	1.0
1,2,4-Trimethylbenzene	1.0	U	ug/L	0.12	1.0	1.0
1,2-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,3,5-Trimethylbenzene	1.0	U	ug/L	0.11	1.0	1.0
1,3-Dichlorobenzene	1.0	U	ug/L	0.13	1.0	1.0
1,4-Dichlorobenzene	1.0	U	ug/L	0.12	1.0	1.0
2-Chlorotoluene	1.0	U	ug/L	0.12	1.0	1.0
4-Chlorotoluene	1.0	U	ug/L	0.11	1.0	1.0
p-Isopropyltoluene	1.0	U	ug/L	0.12	1.0	1.0
Benzene	1.0	U	ug/L	0.12	1.0	1.0
Bromobenzene	1.0	U	ug/L	0.10	1.0	1.0
Bromoform	1.0	U	ug/L	0.11	1.0	1.0
Bromomethane	1.0	U	ug/L	0.14	1.0	1.0
Carbon tetrachloride	1.0	U	ug/L	0.20	1.0	1.0
Chlorobenzene	1.0	U	ug/L	0.10	1.0	1.0
Chlorobromomethane	1.0	U	ug/L	0.13	1.0	1.0
Chlorodibromomethane	1.0	U	ug/L	0.15	1.0	1.0
Chloroethane	1.0	U	ug/L	0.17	1.0	1.0
Chloroform	1.0	U	ug/L	0.16	1.0	1.0
Chloromethane	1.0	U	ug/L	0.15	1.0	1.0
cis-1,2-Dichloroethene	1.0	U	ug/L	0.13	1.0	1.0
cis-1,3-Dichloropropene	1.0	U	ug/L	0.10	1.0	1.0
Dibromomethane	1.0	U	ug/L	0.21	1.0	1.0
Dichlorobromomethane	1.0	U	ug/L	0.10	1.0	1.0
Dichlorodifluoromethane	1.0	U	ug/L	0.13	1.0	1.0
Ethylbenzene	1.0	U	ug/L	0.16	1.0	1.0
Hexachlorobutadiene	1.0	U	ug/L	0.37	1.0	1.0
Isopropylbenzene	1.0	U	ug/L	0.090	1.0	1.0
m-Xylene & p-Xylene	2.0	U	ug/L	0.17	2.0	1.0
Methyl tert-butyl ether	1.0	U	ug/L	0.13	1.0	1.0
Methylene Chloride	1.0	U	ug/L	0.080	1.0	1.0
n-Butylbenzene	1.0	U	ug/L	0.10	1.0	1.0
N-Propylbenzene	1.0	U	ug/L	0.10	1.0	1.0
Naphthalene	5.0	Ū	ug/L	0.15	5.0	1.0
o-Xylene	1.0	Ü	ug/L	0.11	1.0	1.0
sec-Butylbenzene	1.0	Ū	ug/L	0.11	1.0	1.0
Styrene	1.0	Ü	ug/L	0.13	1.0	1.0
tert-Butylbenzene	1.0	Ü	ug/L	0.10	1.0	1.0

 Client Sample ID:
 DMW 4
 Date Sampled:
 08/05/2019 0930

 Lab Sample ID:
 420-157992-3
 Date Received:
 08/05/2019 1410

Client Matrix: Water

Job Number: 420-157992-1

Analyte	Result/Qu	alifier	Unit	MDL	RL	Dilution
Tetrachloroethene	1.0	U	ug/L	0.16	1.0	1.0
Toluene	1.0	U	ug/L	0.12	1.0	1.0
trans-1,2-Dichloroethene	1.0	U	ug/L	0.11	1.0	1.0
trans-1,3-Dichloropropene	1.0	U	ug/L	0.050	1.0	1.0
Trichloroethene	1.0	U	ug/L	0.16	1.0	1.0
Trichlorofluoromethane	1.0	U	ug/L	0.21	1.0	1.0
Vinyl chloride	1.0	U	ug/L	0.14	1.0	1.0
Xylenes, Total	1.0	U	ug/L	0.17	1.0	1.0
1,1,1,2-Tetrachloroethane	1.0	U	ug/L	0.11	1.0	1.0
1,1,1-Trichloroethane	1.0	U	ug/L	0.16	1.0	1.0
1,1,2-Trichloroethane	1.0	U	ug/L	0.090	1.0	1.0
1,1-Dichloroethane	1.0	U	ug/L	0.12	1.0	1.0
1,1-Dichloroethene	1.0	U	ug/L	0.18	1.0	1.0
1,1-Dichloropropene	1.0	U	ug/L	0.14	1.0	1.0
1,2-Dibromo-3-Chloropropane	5.0	U	ug/L	0.13	5.0	1.0
1,2-Dichloroethane	1.0	U	ug/L	0.11	1.0	1.0
1,2-Dichloropropane	1.0	U	ug/L	0.19	1.0	1.0
1,3-Dichloropropane	1.0	U	ug/L	0.14	1.0	1.0
2,2-Dichloropropane	1.0	U	ug/L	0.26	1.0	1.0
1,2-Dichloroethene, Total	1.0	U	ug/L	0.13	1.0	1.0
1,1,2,2-Tetrachloroethane	1.0	U	ug/L	0.16	1.0	1.0
1,2,3-Trichloropropane	1.0	U	ug/L	0.16	1.0	1.0
Surrogate			Acceptance Limits			
Toluene-d8 (Surr)	89		%		74 - 129	
1,2-Dichloroethane-d4 (Surr)	106		%		77 - 117	
4-Bromofluorobenzene	93		%		74 - 119	

DATA REPORTING QUALIFIERS

Client: William L. Going & Associates

Job Number:
Sdg Number: 201 Charles St

Lab Section	Qualifier	Description
GC/MS VOA		
	J	Result is less than the RL but greater than or equal to the MDL
		and the concentration is an approximate value.
	U	The analyte was analyzed for but not detected at or above the
		lowest stated limit.

Certification Information

Client: William L. Going & Associates Job Number:

Sdg Number: 201 Charles St

The following analytes are Not Part of the ELAP scope of accreditation:

Sulfur, Tungsten, Bicarbonate Alkalinity, 7 Day BOD 5210C, 28 Day BOD, Soluble BOD, Carbon Dioxide, Carbonate Alkalinity, CBOD Soluble, Chlorine, Cyanide (WAD), Ferrous Iron, Ferric Iron, Total Nitrogen, Total Organic Nitrogen, Dissolved Oxygen, pH, Solids (Fixed), Solids (Percent), Solids (Percent Moisture), Solids (Percent Volatile), Solids (Volatile Suspended), Temperature, TKN (Soluble), COD (Soluble), Total Inorganic Carbon, 2-Aminopyridine, 3-Picoline, 1-Methyl-2-pyrrilidinone, Aziridine, Dimethyl sulfoxide, 1-Chlorohexane, 1,2,4,5-Tetramethylbenzene, 4-Ethyl toluene, p-Diethylbenzene, Iron Bacteria, Salmonella, Sulfur Reducing Bacteria, & UOD (Ultimate Oxygen Demand).

The following analytes are Not Part of ELAP Potable Water scope of accreditation:

Ammonia (SM 4500NH3G), TKN (351.2), Phosphorus (365.3), Nitrate-Nitrite (10-107-4-1C, 353.2), m-Xylene & p-Xylene (502.2, 524), o-Xylene (502.2, 524), Sulfide (SM4500SD), Acenaphthene (525.2), Acenaphthylene (525.2), Fluoranthene (525.2), Fluorene (525.2), Phenanthrene (525.2), Anthracene (525.2), Pyrene (525.2), Benzo[a]anthracene (525.2), Benzo[b]fluoranthene (525.2), Benzo[g,h,i]perylene (525.2), Benzo[k]fluoranthene (525.2), Indeno[1,2,3-cd]pyrene (525.2), & Dibenz(a,h)anthracene (525.2).

The following analytes are Not Part of ELAP Solid and Hazardous Waste scope of accreditation

Ammonia (SM 4500NH3G), TKN (351.2), Phosphorus (365.3), 1,2-Dichloro-1,1,2-trifluoroethane (8260), & Chlorodifluoromethane (8260).

The following analytes are Not Part of ELAP Non Potable Water scope of accreditation

Dissolved Organic Carbon (5310C), Mecoprop (8151A), MCPA (8151A), Propylene Glycol (8015D).

Definitions and Glossary

Client: William L. Going & Associates Job Number:

Abbreviation	These commonly used abbreviations may or may not be present in this report.
%R	Percent Recovery
DL, RA, RE	Indicates a Dilution, Reanalysis or Reextraction.
EPA	United States Environmental Protection Agency
MDL	Method Detection Limit - an estimate of the minimum amount of a substance that an analytical process can reliably detect. A MDL is analyte- and matrix-specific and may be laboratory-dependent.
ND	Not detected at the reporting limit (or MDL if shown).
QC	Quality Control
RL	Reporting Limit - the minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.
RPD	Relative Percent Difference - a measure of the relative difference between two points

EnviroTest Laboratories Inc.	СН	AIN OF CUS	STODY	315 Fullerton Avenue Newburgh, NY 12550 7EL (845) 562-0890 FAX (845) 562-0841
CUSTOMER NAMED OWN SOWN + S	soci Inc	REPORTAYPE	TURNAROUND	REPORT # (Lab Use Only)
ADDRESS 21 Willow L		STANDARD I ISRA I	NORMAL	
CITY, STATE, ZIP	1/1/12227	NJ REG □ NYASP A□ B□ CLP□	☐ QUICK	SAMPLE TEMP. 0, 6/C
NAME OF CONTACT () / M) JUM PHO	ONE NO.	OTHER	□ VERBAL	SAMPLE REC'D ON ICE
PROJECT LOCATION 201 Clare	s CZ	Matrix	Y	REVIEWED BY:
PROJECT NUMBER / PO NO.		DW = DRINKING WATER WW = WASTE WATER SL = SLUC	S = SOIL O = OIL	NY PUBLIC WATER SUPPLIES SOURCE ID
NOTE: SAMPLE TEMPERATUR RECEIPT MUST BE 4° ± 2			\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	ELAP TYPE
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SAMPLES SUBMITTED FOR ANALYSIS WILL BE SUBJECT RELINQUISHED BY COMPANY	CT TO THE ETL TERMS AND C	CONDITIONS OF SALE UNLESS ALTERN TIME RECEIVE		NG. OMPANY DATE TIME
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COMMENTS		· · · · · · · · · · · · · · · · · · ·		-, .

NYSDOH 10142 NJDEP NY015 CTDOPH PH-0554 EPA NY00049

LOGIN SAMPLE RECEIPT CHECK LIST

Client: William L. Going & Associates

Job Number: 420-157992-1

SDG Number: 201 Charles St

Login Number: 157992

Question	T/F/NA	Comment
Samples were collected by ETL employee as per SOP-SAM-1	NA	
The cooler's custody seal, if present, is intact.	NA	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is recorded.	True	0.6 C
Cooler Temp. is within method specified range.(0-6 C PW, 0-8 C NPW, or BAC <10 C	True	
If false, was sample received on ice within 6 hours of collection.	NA	
Based on above criteria cooler temperature is acceptable.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	

201 Charles Street, Maybrook Orange County, New York

Remedial Investigation Report

Brownfield Cleanup Application NYSDEC Spill Number: 1601483

APPENDIX D Data Usability Summary Reports ZDataReport (March 2016)

Prepared for:

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AUGUST 2020

Data Usability Summary Report

201 Charles Street Site Maybrook, New York

Groundwater Samples Collected March 2016

April 2016



Data Usability Summary Report

Groundwater, Soil and Air Samples Collected March 2016

201 Charles Street Site Maybrook, New York

Prepared By:

ZDataReports
Data Management and Validation Service
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Syracuse, New York 13219

EXECUTIVE SUMMARY

This report addresses data quality for groundwater, soil and air samples collected at the 201 Charles Street Site located in Maybrook, New York. The samples were analyzed for volatile organics (VOCs) following New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) methodologies. Sample collection was performed by William L. Going & Associates, Inc. of Gardiner, New York. Analytical services for groundwater and soil samples were provided by EnviroTest Laboratories, Inc. located in Newburg, New York. Air samples were analyzed by Alpha Analytical, Inc. located in Mansfield, Massachusetts.

The TO-15 volatile organic analyses data were determined to be usable for qualitative and quantitative purposes as presented by the laboratory.

The volatile organics analysis data were determined to be usable for qualitative and quantitative purposes with no exceptions. Sample results for several compounds were also qualified based on deviations from continuing calibration criteria and matrix spike criteria.

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Appendices

Appendix A - Data Validation Checklists

SECTION 1 - INTRODUCTION

1.1 Introduction

This report addresses data quality for groundwater samples collected at the Mobile Media Storage Site located in Pine Bush New York. The samples were analyzed for volatile organics (VOCs) following New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) methodologies. Sample collection was performed by William L. Going & Associates, Inc. of Gardiner, New York. Analytical services for groundwater and soil samples were provided by EnviroTest Laboratories, Inc. located in Newburg, New York. Air samples were analyzed by Alpha Analytical, Inc. located in Mansfield, Massachusetts. The quantity and types of samples submitted for data validation are tabulated below.

Table 1: Introduction - Sample Summary Table

	.			
SDG#	Date Collected	Matrix	Sample Identif	ication
SDG#	Conected	Matrix	Client ID	Laboratory ID
L1606299	03/03/2016	Soil Vapor	1	L1606299-01
			2	L1606299-02
			3	L1606299-03
			4	L1606299-04
			5	L1606299-05
			6	L1606299-06
			7	L1606299-07
			8	L1606299-08
			9	L1606299-09
			10	L1606299-10
			11	L1606299-11
			12	L1606299-12
			13	L1606299-13
			14	L1606299-14
			15	L1606299-15
			16	L1606299-16
			17	L1606299-17
			18	L1606299-18
			AMB IN 1	L1606299-19
			AMB IN 2	L1606299-20
			AMB IN 3	L1606299-21
			AMB OUT	L1606299-22
420-101431	03/02/2016	Soil	WLG SB1	420-101431-1
			WLG SB2	420-101431-2
			WLG SB3	420-101431-3
			WLG SB4	420-101431-4
			WLG SB5	420-101431-5
			WLG SB6	420-101431-6
			WLG SB7	420-101431-7
			WLG SB8	420-101431-8
			WLG SB9	420-101431-9
			WLG SB10	420-101431-10
			WLG SB11	420-101431-11
			WLG SB12	420-101431-12
			WLG SB13	420-101431-13

	Date		Sample Identification		
SDG#	Collected	Matrix	Client ID	Laboratory ID	
420-101430	03/03/2016	Groundwater	WLG SB2	420-101430-1	
			WLG SB7	420-101430-2	
			WLG SB8	420-101430-3	
			WLG SB9	420-101430-4	
			WLG SB10	420-101430-5	
			WLG SB12	420-101430-6	
			DMW-OR	420-101430-7	
			Field Blank	420-101430-8	
			Trip Blank	420-101430-9	
420-101796	03/11/2016	Groundwater	DMW 1	420-101796-01	
			DMW 2	420-101796-02	
			DMW 2S	420-101796-03	
			DMW 3	420-101796-04	
			Field Blank	420-101796-05	
			Trip Blank	420-101796-06	

1.2 Analytical Methods

The samples were analyzed for volatile organics (VOCs) following New York State Department of Environmental Conservation (NYSDEC) Analytical Services Protocol (ASP) methodologies (2005 update). Laboratory analyses were provided by York Analytical Laboratories, Inc. located in Stratford, Connecticut.

1.3 Validation Protocols

Data validation is a process that involves the evaluation of analytical data against prescribed quality control criteria to determine the usefulness of the data. The analytical data addressed in this report were evaluated utilizing the quality control criteria presented in the following documents:

- USEPA Contract Laboratory Program National Functional Guidelines for Superfund Organic Methods Data Review, USEPA-540-R-08-01, June 2008.
- USEPA Contract Laboratory Program National Functional Guidelines for Inorganic Superfund Data Review, USEPA-540-R-10-011, January 2010.
- *CLP Organics Data Review and Preliminary Review*, SOP No. HW-6 Revision #14, USEPA Region II, September 2006.
- Validating Volatile Organic Compounds By Gas Chromatography/Mass Spectrometry SW-846 Method 8260B, SOP No. HW-24 Revision #2, USEPA Hazardous Waste Support Branch, August 2008.
- Validating Air Samples Volatile Organic Analysis of Ambient Air in Canister by Method TO-15, SOP No. HW-31 Revision #4, USEPA Hazardous Waste Support Branch, October 2006.
- Exhibit E of New York State Department of Environmental Conservation Analytical Services Protocol (NYSDEC ASP), NYSDEC June 2005.

1.3.1 Inorganic Parameters

The validation of inorganics for this project followed the requirements presented in the analytical methodology and the data validation guidelines presented above. The following QA/QC parameters were evaluated:

- 1. Holding Times
- 2. Calibration
 - a. Initial Calibration Verification
 - b. Continuing Calibration Verification
- 3. Blank Analysis
- 4. ICP Interference Check Sample Analysis (ICP only)
- 5. Matrix Spike Analysis
- 6. Laboratory Duplicate Analysis
- 7. Laboratory Control Sample Analysis
- 8. ICP Serial Dilution Analysis (ICP only)
- 9. Furnace Atomic Absorption Analysis
- 10. Method of Standard Addition Results
- 11. Field Blanks
- 12. Element Quantification and Reported Detection Limits
- 13. Document Completeness
- 14. Overall Data Assessment

1.3.2 Organic Parameters

The validation of organic parameters for this project followed the requirements presented in the analytical methodology and the data validation guidelines presented above. The following QA/QC parameters were evaluated:

Volatile and Semivolatile Organics Analyses

- 1. Holding Times
- 2. GC/MS Instrument Tuning Criteria
- 3. Calibration
 - a. Initial Calibration
 - b. Continuing Calibration
- 4. Blank Analysis
- 5. Surrogate Recovery
- 6. Matrix Spike / Matrix Spike Duplicate Analysis
- 7. Reference Standard Analysis
- 8. Internal Standards Recovery
- 9. Compound Identification and Quantification
- 10. Field Duplicate Analysis
- 11. System Performance
- 12. Documentation Completeness
- 13. Overall Data Assessment

Pesticides and PCBs Analyses

- 1. Holding Times
- 2. Instrument Performance
 - a. Standards Retention Time Windows
 - b. DCBP Retention Time Shift
 - c. Baseline Stability
 - d. Chromatographic Resolution
- 3. Calibration
 - a. Initial Calibration
 - b. Analytical Sequence Verification
 - c. Continuing Calibration Verification
- 4. Blank Analysis
- 5. Surrogate Recovery
- 6. Matrix Spike/Matrix Spike Duplicate Analysis
- 7. Reference Standard Analysis
- 8. Compound Identification and Quantification
- 9. Documentation Completeness
- 10. Overall Data Assessment

1.4 Data Qualifiers

The following qualifiers as specified in the guidance documents presented in Section 1.3 of this report have been used for this data validation.

- U Indicates that the compound was analyzed for, but was not detected. The sample quantification limit is presented and adjusted for dilution. This qualifier is also used to signify that the detection limit of an analyte was raised due to blank contamination.
- J Indicates that the result should be considered approximate. This qualifier is used when the data validation procedure identifies a deficiency in the data generation process.
- UJ Indicates that the detection limit for the analyte in this sample should be considered approximate. This qualifier is used when the data validation process identifies a deficiency in the data generation process.
- R Indicates that the previously reported detection limit or sample result has been rejected due to a major deficiency in the data generation procedure. The data are considered to be unusable for both qualitative and quantitative purposes.

The following sections of this document present a summary of the data validation process. Section 2 discusses data compliance with established QA/QC criteria and qualifications performed on the sample data. A discussion of the Precision, Accuracy, Representativeness, Comparability, and Completeness (PARCC) of the data and data usability are discussed in Section 3. The USEPA Region II Data Validation Checklists are presented in Appendix A.

SECTION 2 - DATA VALIDATION SUMMARY

This section presents a discussion of QA/QC parameter compliance with established criteria and the qualification of data performed when QA/QC parameter deviations were identified. When several deviations from established QA/QC criteria were observed, the final qualifier assigned to the data was based on the cumulative effect of the deviations.

2.1 Volatiles Analysis

Data validation was performed for 22 soil vapor samples, 13 soil samples and 15 groundwater samples including a trip blank and a field blank. The QA/QC parameters presented in Section 1.3.2 of this report were found to be within specified limits with the exception of the following:

Matrix Spike Recovery

Matrix spike/matrix spike duplicate (MS/MSD) recovery criteria requiring compound recoveries to be within laboratory generated control limits were exceeded for several compounds. Qualification of sample results included the approximation of results when spike recoveries were greater than the upper limit, but less than 200 percent or less than the lower limit, but greater than 10 percent. Non-detected sample results were rejected (R) for compounds with recoveries less than 10 percent. Samples qualified due to MS/MSD recovery deviations are tabulated below.

Table 2: Volatile Organics Analyses - MS/MSD Analysis Deviations

MS/MSD Sample ID	Compound	Percent Recovery (MS/MSD)	Control Limits	Qualifier	Affected Samples
WLG SB12	Tetrachloroethene	67.6 % / 64.7 %	70 % to 130 %	J, UJ	WLG SB2
					WLG SB7
					WLG SB8
					WLG SB9
					WLG SB10
					WLG SB12
					DMW-OR
WLG SB11	Acrolein	57 %	70 % to 130 %	UJ	WLG SB1
	1,4-Dioxane	40 %	70 % to 130 %	UJ	WLG SB2
	Bromoform	54 %	70 % to 130 %	UJ	WLG SB3
	Naphthalene	59 %	70 % to 130 %	UJ	WLG SB4
	Benzyl Chloride	45 %	70 % to 130 %	UJ	WLG SB5
	2-Butanone (MEK)	59 %	70 % to 130 %	UJ	WLG SB6
					WLG SB7
					WLG SB8
					WLG SB9
					WLG SB10
					WLG SB11
					WLG SB12
					WLG SB13

Continuing Calibration

The continuing calibration percent difference (%D) limit, which requires the %D to be less than 25 percent, was exceeded for several compounds. Sample qualification included the approximation (J, UJ) of results when %D criteria were exceeded, but were

less than 90 percent. Non-detected results were rejected (R) for compounds with %D values greater than 90 percent. Samples requiring qualification due to these deviations are tabulated below.

Table 8: Volatile Organics Analysis - Continuing Calibration Deviations

Date Analyzed	Compound	%D	Result Qualifier	Affected Samples
MSD	Bromomethane	-29.5 %	UJ	WLG SB2
03/08/2016	Chloroethane	-31.3 %	UJ	WLG SB7
10:53				WLG SB8
				WLG SB9
				WLG SB10
				WLG SB12
				DMW-OR

Overall Data Assessment

Overall, the laboratory performed volatile organics analyses in accordance with the requirements specified in the method listed in Section 1.2. These data were determined to be usable for qualitative and quantitative purposes with the no exceptions. Sample results for several compounds were also qualified based on deviations from continuing calibration criteria and matrix spike criteria.

SECTION 3 - DATA USABILITY and PARCC EVALUATION

3.1 Data Usability

This section presents a summary of the usability of the analytical data and an evaluation of the PARCC parameters. Data usability was calculated as the percentage of data that was not qualified as rejected based on a significant deviation from established QA/QC criteria. Data usability, which was calculated separately for each type of analysis, is tabulated below.

Table 10: Data Usability and PARCC Evaluation - Data Usability

Parameter	Usability	Deviations
Volatile Parameters	100 %	None resulting in the rejection of data

3.2 PARCC Evaluation

The following sections provide an evaluation of the analytical data with respect to the precision, accuracy, representativeness, comparability, and completeness (PARCC) parameters.

3.2.1 Precision

Precision is measured through field duplicate samples, split samples, and laboratory duplicate samples. For this sampling program, none of the analytical data were qualified for deviations from field duplicate criteria deviations.

3.2.2 Accuracy

Matrix spike sample, surrogate recovery, internal standard recovery, laboratory control samples, and calibration criteria indicate the accuracy of the data. For this sampling program, 3.24 percent of the analytical data were qualified for deviations from matrix spike recovery criteria, laboratory control sample deviations, or calibration criteria deviations.

3.2.3 Representativeness

Holding times, sample preservation, and blank analysis are indicators of the representativeness of the analytical data. For this investigation, none of the analytical data required qualification for holding time deviations or blank analysis deviations.

3.2.4 Comparability

Comparability is not compromised provided that the analytical methods did not change over time. A major component of comparability is the use of standard reference materials for calibration and QC. These standards are compared to other unknowns to verify their concentrations. Since standard analytical methods and reporting procedures were consistently used by the laboratory, the comparability criteria for the analytical data were met.

3.2.5 Completeness

The overall percent usability or completeness of the data was 100 percent.

APPENDIX A

DATA VALIDATION CHECKLISTS

Table of Contents

		<u>Page</u>
I.	Part A: VOA Analyses	2

No:	Parameter	YES	NO	N/A
1.0	Traffic Reports and Laboratory Narrative			
1.1	Are the traffic Report Forms present for all samples?	X		
1.2	Do the Traffic Reports or Lab Narrative indicate any problems with sample receipt, condition of samples, analytical problems or special circumstances affecting the quality of the data?		X	
2.0	Holding Times			
2.1	Have any VOA technical holding times, determined from date of collection to date of analysis, been exceeded?		X	
3.0	System Monitoring Compound (SMC) Recovery (Form II)			
3.1	Are the VOA SMC Recovery Summaries (FORM II) present for each of the following matrices:			
	a. Low Water	X		
	b. Low Soil	X		
	c. Air	X		
3.2	Are all the VOA samples listed on the appropriate System Monitoring Compound Recovery Summary for each of the following matrices:			
	a. Low Water	X		
	b. Low Soil	X		
	c. Air	X		
3.3	Were outliers marked correctly with an asterisk?			X
3.4	Was one or more VOA system monitoring compound recovery outside of contract specifications for any sample or method blank?		X	
	If yes, were samples re-analyzed?			X
	Were method blanks re-analyzed?			X
3.5	Are there any transcription/calculation errors between raw data and Form II?		X	
4.0	Matrix Spikes (Form III)			
4.1	Is the Matrix Spike/Matrix Spike Duplicate Recovery Form (Form III) present?	X		
4.2	Were matrix spikes analyzed at the required frequency for each of the following matrices?			
	a. Low Water	X		
	b. Low Soil			X
	c. Air			X
4.3	How many VOA spike recoveries are outside QC limits?			
	Water <u>2</u> out of 61 Soils <u>6</u> out of 61			
4.4	How many RPD's for matrix spike and matrix spike duplicate recoveries are outside QC limits?			
	Water 0 out of 61 Soils 0 out of 61			

_	Blanks (Form IV)			
5.1 I				
J.1 1	Is the Method Blank Summary (Form IV) present?	X		
1	Frequency of Analysis: for the analysis of VOA TCL compounds, has a reagent/method blank been analyzed for each SDG or every 20 samples of similar matrix (low water, low soil, medium soil), whichever is more frequent?	X		
	Has a VOA method/instrument blank been analyzed at least once every twelve hours for each concentration level and GC/MS system used?	X		
	Is the chromatographic performance (baseline stability) for each instrument acceptable for VOAs?	X		
6.0	<u>Contamination</u>			
	Do any method/instrument/reagent blanks have positive results (TCL and/or TIC) for VOAs?		X	
6.2	Do any field/trip/rinse blanks have positive VOA results (TCL and/or TIC)?		X	
6.3	Are there field/rinse/equipment blanks associated with every sample?	X		
7.0	GC/MS Instrument Performance Check (Form V)			
	Are the GC/MS Instrument Performance Check Forms (Form V) present for Bromofluorobenzene (BFB)?	X		
	Are the enhanced bar graph spectrum and mass/charge (m/z) listing for the BFB provided for each twelve hour shift?	X		
	Has an instrument performance compound been analyzed for every twelve hours of sample analysis per instrument?	X		
7.4	Have the ion abundances been normalized to m/z 95?	X		
7.5	Have the ion abundance criteria been met for each instrument used?	X		
7.6	Are there any transcription/calculation errors between mass lists and Form V's?		X	
7.7	Have the appropriate number of significant figures (two) been reported?	X		
7.8	Are the spectra of the mass calibration compound acceptable?	X		
8.0	Target Compound List (TCL) Analytes			
8.1 i	Are the Organic Analysis Data Sheets (Form I VOA) present with required header information on each page, for each of the following:			
8	a. Sample and/or fractions as appropriate?	X		
ŀ	b. Matrix spikes and matrix spike duplicates?	X		
C	c. Blanks?	X		
(Are the VOA Reconstructed Ion Chromatograms, the mass spectra for the identified compounds, and the data system printouts (Quant Reports) included in the sample package for each of the following?			
8	a. Samples and/or fractions as appropriate?	X	_	
l	b. Matrix spikes and matrix spike duplicates (Mass spectra not required)?	X		
(c. Blanks?	X		
8.3	Are the response factors shown in the Quant Report?	X		

No:	Parameter	YES	NO	N/A
8.4	Is the chromatographic performance acceptable with respect to:			
	Baseline stability?	X		
	Resolution?	X		
	Peak shape?	X		
	Full-scale graph (attenuation)?	X		
	Other:			X
8.5	Are the lab-generated standard mass spectra of the identified VOA compounds present for each sample?	X		
8.6	Is the RRT of each reported compound within 0.06 RRT units of the standard RRT in the continuing calibration?	X		
8.7	Are all ions in the standard mass spectrum at a relative intensity greater than 10% also present in the sample mass spectrum?	X		
8.8	Do sample and standard relative ion intensities agree within 20%?	X		
9.0	Tentatively Identified Compounds (TIC)	_	_	
9.1	Are all Tentatively Identified Compound Forms (Form I Part B) present; and do listed TICs include scan number or retention time, estimated concentration and "JN" qualifier?			X
9.2	Are the mass spectra for the tentatively identified compounds and associated "best match" spectra included in the sample package for each of the following:			
	a. Samples and/or fractions as appropriate?			X
	b. Blanks?			X
9.3	Are any TCL compounds (from any fraction) listed as TIC compounds?			X
9.4	Are all ions present in the reference mass spectrum with a relative intensity greater than 10% also present in the sample mass spectrum?			X
9.5	Do TIC and "best match" standard relative ion intensities agree within 20%?			X
10.0	Compound Quantitation and Reported Detection Limits			
10.1	Are there any transcription/calculation errors in Form I results?		X	
10.2	Are the CRQLs adjusted to reflect sample dilutions and, for soils, sample moisture?	X		
11.0	Standards Data (GC/MS)			
11.1	Are the Reconstructed Ion Chromatograms, and data system printouts present for initial and continuing calibration?	X		
12.0	GC/MS Initial Calibration (Form VI)			
12.1	Are the Initial Calibration Forms (Form VI) present and complete for the volatile fraction at concentrations of 10, 20, 50, 100, 200 ug/L? Are there separate calibrations for low/med soils and low soil samples?	X		
12.2	Were all low level soil standards, blanks, and samples analyzed by heated purge?	X		
12.3	Are the response factors stable for VOA's over the concentration range of the calibration (%Relative Standard Deviation (%RSD) <30%)	X		
12.4	Are the RRFs above 0.01?	X		-
12.5	Are there any transcription/calculation errors in the reporting of average response factors (RRF) or %RSD?		X	

No:	Parameter	YES	NO	N/A
13.0	GC/MS Continuing Calibration (Form VII)			
13.1	Are the Continuing Calibration Forms (Form VII) present and complete for the volatile fraction?	X		
13.2	Has a continuing calibration standard been analyzed for every twelve hours of sample analysis per instrument?	X		
13.3	Do any volatile compounds have a percent difference (%D) between the initial and continuing RRF which exceeds the +/- 25% criteria?	X		
13.4	Do any volatile compounds have a RRF < 0.01?		X	
13.5	Are there any transcription/calculation errors in the reporting of average response factor (RRF) or %difference (%D) between initial and continuing RRFs?		X	
14.0	Internal Standard (Form VIII)			
14.1	Are the internal standard areas (Form VIII) of every sample and blank within the upper and lower limits (-50% to \pm 100%) for each continuing calibration?	X		
14.2	Are the retention times of the internal standards within 30 seconds of the associated calibration standard?	X		
15.0	Field Duplicates			
15.1	Were any field duplicates submitted for VOA analysis?		X	

Data Summary 1. Volatile Organic Compounds Detected In Soil Samples Collected On 3/2/16 At 201 Charles Street, Maybrook, NY

	mple Number	NYSDEC Part 375-6.8(b) Soil Cleanup Objectives		420	/LG SB)-10143	1-1				WLG SI 20-1014	31-2			WLG 420-10 03/0	1431-3			
	ng Date	Commercial Guidelines (PPM)			3/02/16 SOLID	3				03/02/1 SOLIE								
Matrix		(PPIVI)	Result			Unit	DF	Result	Oual		Unit	DF	Result	Qual ME			DF	
			resuit	Quui	WIDE	OTH	٥.	rtosuit	Quui	IVIDE	Offic	υ,	result	Qual IVIE	,		<i>D</i> ,	
VOLAT	TILE COMPOUNDS		0.00004			" 5		0 0044			#K D					_		
	Acrolein Acrylonitrile		0.00081 0.0040	U		mg/Kg Dry mg/Kg Dry		0.0011 0.0055	U		mg/Kg Dry mg/Kg Dry	1	0.00093 0.0046	U U	mg/Kg mg/Kg		1	
	Ethyl methacrylate		0.00040	U		mg/Kg Dry		0.0033	U		mg/Kg Dry	1	0.00048	U	mg/Kg		1	
	Methyl methacrylate		0.0081	Ü		mg/Kg Dry		0.011	Ü		mg/Kg Dry	1	0.0093		mg/Kg		1	
	1,2,4-Trichlorobenzene		0.00081	U		mg/Kg Dry	1	0.0011	U		mg/Kg Dry	1	0.00093	U	mg/Kg		1	
	1,2,4-Trimethylbenzene		0.00081	U		mg/Kg Dry		0.0011	U		mg/Kg Dry	1	0.00093	U	mg/Kg		1	
	1,2-Dichlorobenzene 1,2-Dichloroethane		0.00081	U		mg/Kg Dry mg/Kg Dry		0.0011	U		mg/Kg Dry mg/Kg Dry		0.00093 0.00093	U U	mg/Kg mg/Kg		1	
	1,2-Dichloropropane	30	0.00081	U		mg/Kg Dry		0.0011	U		mg/Kg Dry	1	0.00093		mg/Kg		1	
	1,3,5-Trimethylbenzene	190	0.00081	Ū		mg/Kg Dry		0.0011	Ū		mg/Kg Dry	1	0.00093	Ü	mg/Kg		1	
	1,3-Dichlorobenzene	280	0.00081	U		mg/Kg Dry		0.0011	U		mg/Kg Dry	1	0.00093	U	mg/Kg		1	
	1,3-Dichloropropane	400	0.00081	U		mg/Kg Dry		0.0011	U		mg/Kg Dry		0.00093		mg/Kg		1	
	1,4-Dichlorobenzene 1,4-Dioxane	130 130	0.00081 0.0012	U		mg/Kg Dry mg/Kg Dry		0.0011 0.0017	U		mg/Kg Dry mg/Kg Dry		0.00093 0.0014	U U	mg/Kg mg/Kg		1	
	2-Chlorotoluene	100	0.00081	Ü		mg/Kg Dry		0.0011	Ü		mg/Kg Dry	1	0.00093		mg/Kg		1	
	2-Chloroethyl vinyl ether		0.00081	U		mg/Kg Dry		0.0011	U		mg/Kg Dry	1	0.00093		mg/Kg		1	
	4-Chlorotoluene		0.00081	U		mg/Kg Dry		0.0011	U		mg/Kg Dry	1	0.00093	U	mg/Kg		1	
	Benzene Bromobenzene	44	0.00081	U		mg/Kg Dry mg/Kg Dry		0.0011 0.0011	U		mg/Kg Dry mg/Kg Dry	1	0.00093 0.00093	U U	mg/Kg mg/Kg		1	
	Bromoform		0.00081	U		mg/Kg Dry		0.0011	U		mg/Kg Dry		0.00093		mg/Kg		1	
	Bromomethane		0.00081	U		mg/Kg Dry		0.0011	U		mg/Kg Dry		0.00093	U	mg/Kg		1	
	Chlorobenzene		0.00081	U		mg/Kg Dry		0.0011	U		mg/Kg Dry	1	0.00093	U	mg/Kg		1	
	Chloroform	350	0.00081	U		mg/Kg Dry		0.0011	U		mg/Kg Dry	1	0.00093	U	mg/Kg		1	
	Chloromethane Chloroethane		0.00081	U		mg/Kg Dry mg/Kg Dry		0.0011 0.0011	U		mg/Kg Dry mg/Kg Dry	1	0.00093 0.00093		mg/Kg mg/Kg		1	
	Dibromochloromethane		0.00081	U		mg/Kg Dry		0.0011	U		mg/Kg Dry		0.00093	Ü	mg/Kg		1	
	Bromochloromethane		0.00081	Ū		mg/Kg Dry		0.0011	Ū		mg/Kg Dry		0.00093		mg/Kg		1	
	Ethylbenzene	390	0.00081	U		mg/Kg Dry		0.0011	U		mg/Kg Dry	1	0.00093	U	mg/Kg		1	
	Isopropylbenzene Naphthalene	500	0.00081	U		mg/Kg Dry		0.0011 0.0011	U		mg/Kg Dry	1	0.00093 0.00093	U U	mg/Kg		1	
	n-Butylbenzene		0.00081	U		mg/Kg Dry mg/Kg Dry		0.0011	U		mg/Kg Dry mg/Kg Dry	1	0.00093	U	mg/Kg mg/Kg		1	
	N-Propylbenzene	500	0.00081	Ü		mg/Kg Dry		0.0011	Ü		mg/Kg Dry	1	0.00093		mg/Kg		1	
	4-Isopropyltoluene		0.00081	U		mg/Kg Dry	1	0.0011	U		mg/Kg Dry	1	0.00093	U	mg/Kg	Dry	1	
	sec-Butylbenzene	500	0.00081	U		mg/Kg Dry		0.0011	U		mg/Kg Dry	1	0.00093	U	mg/Kg		1	
	Styrene	500	0.00081	U		mg/Kg Dry mg/Kg Dry		0.0011	U		mg/Kg Dry	1	0.00093	U U	mg/Kg		1	
	tert-Butylbenzene Toluene		0.00081	U		mg/Kg Dry		0.0011	U		mg/Kg Dry mg/Kg Dry		0.00093	U	mg/Kg mg/Kg		1	
	Xylenes, Total	500	0.0016	Ū		mg/Kg Dry		0.0022			mg/Kg Dry		0.0019		mg/Kg		1	
	Benzyl chloride		0.00081	U		mg/Kg Dry		0.0011	U		mg/Kg Dry	1	0.00093	U	mg/Kg		1	
	1,1,1,2-Tetrachloroethane	500	0.00081	U		mg/Kg Dry		0.0011	U		mg/Kg Dry	1	0.00093	U	mg/Kg		1	
	1,1,1-Trichloroethane Freon 113	500	0.00081	U		mg/Kg Dry mg/Kg Dry		0.0011 0.0011	U		mg/Kg Dry mg/Kg Dry	1	0.00093 0.00093		mg/Kg mg/Kg		1	
	Freon-113		0.00001	NR		mg/rtg Diy		0.0011	NR		mg/ng bry		0.00000	NR	mg/rtg	Diy	•	
	1,1,2-Trichloroethane		0.00081	U		mg/Kg Dry	1	0.0011	U		mg/Kg Dry	1	0.00093	U	mg/Kg	Dry	1	
	1,1-Dichloroethane		0.00081	U		mg/Kg Dry		0.0011	U		mg/Kg Dry	1	0.00093	U	mg/Kg		1	
	1,1-Dichloroethene	500	0.00081	U		mg/Kg Dry		0.0011	U		mg/Kg Dry	1	0.00093	U	mg/Kg		1	
	1,1-Dichloropropene 2,2-Dichloropropane		0.00081	U		mg/Kg Dry mg/Kg Dry		0.0011 0.0011	U		mg/Kg Dry mg/Kg Dry	1	0.00093 0.00093	U U	mg/Kg mg/Kg		1	
	2-Hexanone		0.00081	Ü		mg/Kg Dry		0.0011	Ü		mg/Kg Dry	1	0.00093		mg/Kg		1	
	Bromodichloromethane		0.00081	U		mg/Kg Dry	1	0.0011	U		mg/Kg Dry		0.00093	U	mg/Kg	Dry	1	
	Dichlorodifluoromethane	20	0.00081	U		mg/Kg Dry		0.0011	U		mg/Kg Dry		0.00093	U	mg/Kg		1	
	Carbon tetrachloride Carbon disulfide	22	0.00081	U		mg/Kg Dry mg/Kg Dry		0.0011	U		mg/Kg Dry mg/Kg Dry	1	0.00093 0.00093	U U	mg/Kg mg/Kg		1	
	cis-1,2-Dichloroethene	500	0.00081	U		mg/Kg Dry		0.0011	U		mg/Kg Dry	1	0.00093	U	mg/Kg		1	
(1)	cis-1,3-Dichloropropene	000	0.00081	Ü		mg/Kg Dry	1	0.0011	Ü		mg/Kg Dry	1	0.00093		mg/Kg		1	
	Dibromomethane		0.00081	U		mg/Kg Dry		0.0011	U		mg/Kg Dry				mg/Kg		1	
	Methylene Chloride	500	0.00081	U		mg/Kg Dry	1	0.0011	U		mg/Kg Dry	1	0.00093		mg/Kg		1	
	Tetrachloroethene trans-1,2-Dichloroethene	<u>150</u> 500	0.00081	<u>U</u> U		mg/Kg Dry mg/Kg Dry		0.00032 0.0011			mg/Kg Dry mg/Kg Dry		0.00093 0.00093	U	mg/Kg mg/Kg		1	
(1)	trans-1,3-Dichloropropene	500	0.00081	U		mg/Kg Dry		0.0011			mg/Kg Dry		0.00093		mg/Kg		1	
	Trichloroethene	200	0.00081	U		mg/Kg Dry	1	0.0011	U		mg/Kg Dry	1	0.00093	U	mg/Kg	Dry	1	
	Trichlorofluoromethane		0.00081	U		mg/Kg Dry		0.0011			mg/Kg Dry		0.00093		mg/Kg		1	
	Vinyl chloride	13	0.00081 0.00081	U		mg/Kg Dry		0.0011	U		mg/Kg Dry		0.00093 0.00093	U U	mg/Kg		1	
	Vinyl acetate 2-Butanone (MEK)	500	0.00081	U		mg/Kg Dry mg/Kg Dry		0.0011 0.0011	U		mg/Kg Dry mg/Kg Dry		0.00093		mg/Kg mg/Kg		1	
	4-Methyl-2-pentanone (MIBK)	300	0.00081	Ü		mg/Kg Dry		0.0011			mg/Kg Dry		0.00093		mg/Kg		1	
	Methyl tert-butyl ether		0.00081	U		mg/Kg Dry	1	0.0011	U		mg/Kg Dry	1	0.00093	U	mg/Kg	Dry	1	
	Acetone	500	0.0040	U		mg/Kg Dry		0.0055			mg/Kg Dry				mg/Kg		1	
	Acetonitrile m-Xylene & p-Xylene		0.0016 0.0016	U		mg/Kg Dry mg/Kg Dry		0.0022 0.0022			mg/Kg Dry mg/Kg Dry		0.0019 0.0019		mg/Kg mg/Kg		1	
	o-Xylene		0.0016	Ü		mg/Kg Dry		0.0022			mg/Kg Dry		0.0019	Ü	mg/Kg		1	
	1,2-Dichloroethene, Total		0.00081	U		mg/Kg Dry	1	0.0011	U		mg/Kg Dry	1	0.00093	U	mg/Kg	Dry	1	
	1,1,2,2-Tetrachloroethane		0.00081	U		mg/Kg Dry		0.0011			mg/Kg Dry		0.00093		mg/Kg		1	
	1,2,3-Trichloropropane		0.00081	U		mg/Kg Dry	1	0.0011	U		mg/Kg Dry	1	0.00093	U	mg/Kg	υry	1	

- Qualifiers

 D Surrogate or matrix spike recoveries were not obtained because the extract was diluted for analysis; also compounds analyzed at a dilution may be flagged with a D.

 J Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

 U The analyte was analyzed for but not detected at or above the lowest stated limit.

NR - Not analysed

Sample Lab Sar Samplin Matrix	mple Number	NYSDEC Part 375-6.8(b) Soil Cleanup Objectives Commercial Guidelines (PPM)		42	WLG SI 0-1014 03/02/1 SOLIE	31-4 16			420	VLG SE 0-1014 03/02/1 SOLIE	31-5 6			420-10 03/0	S SB6 01431-6 02/16 0LID	
			Result	Qual	MDL	Unit	DF	Result	Qual	MDL	Unit	DF	Result	Qual MD	L Unit	DF
VOLATI	ILE COMPOUNDS															
	Acrolein Acrylonitrile		0.0014 0.0071	U		mg/Kg Dry mg/Kg Dry	1	0.0015 0.0075	U		mg/Kg Dry mg/Kg Dry	1	0.0015 0.0076	U U	mg/Kg Dry mg/Kg Dry	
	Ethyl methacrylate		0.0071	U		mg/Kg Dry	1	0.0075	U		mg/Kg Dry	1	0.0076	U	mg/Kg Dry	
	Methyl methacrylate		0.0014	U		mg/Kg Dry	1	0.0015	U		mg/Kg Dry	1	0.0015	Ü	mg/Kg Dry	
	1,2,4-Trichlorobenzene		0.0014	Ü		mg/Kg Dry	1	0.0015	Ü		mg/Kg Dry	1	0.0015	Ü	mg/Kg Dry	
	1,2,4-Trimethylbenzene	190	0.0014	U		mg/Kg Dry	1	0.0015	U		mg/Kg Dry	1	0.0015	U	mg/Kg Dry	
	1,2-Dichlorobenzene	500	0.0014	U		mg/Kg Dry	1	0.0015	U		mg/Kg Dry	1	0.0015	U	mg/Kg Dry	
	1,2-Dichloroethane	30	0.0014 0.0014	U		mg/Kg Dry	1	0.0015	U		mg/Kg Dry mg/Kg Dry	1	0.0015	U U	mg/Kg Dry	
	1,2-Dichloropropane 1,3,5-Trimethylbenzene	190	0.0014	U		mg/Kg Dry mg/Kg Dry	1	0.0015 0.0015	U		mg/Kg Dry	1	0.0015 0.0015	U	mg/Kg Dry mg/Kg Dry	
	1,3-Dichlorobenzene	280	0.0014	Ü		mg/Kg Dry	1	0.0015	Ü		mg/Kg Dry	1	0.0015	Ü	mg/Kg Dry	
	1,3-Dichloropropane		0.0014	U		mg/Kg Dry	1	0.0015	Ū		mg/Kg Dry	1	0.0015	Ü	mg/Kg Dry	
	1,4-Dichlorobenzene	130		U		mg/Kg Dry	1	0.0015	U		mg/Kg Dry	1	0.0015	U	mg/Kg Dry	
	1,4-Dioxane	130	0.0021	U		mg/Kg Dry	1	0.0022	U		mg/Kg Dry	1	0.0023	U	mg/Kg Dry	
	2-Chlorotoluene		0.0014	U		mg/Kg Dry	1	0.0015	U		mg/Kg Dry	1	0.0015	U	mg/Kg Dry	
	2-Chloroethyl vinyl ether 4-Chlorotoluene		0.0014 0.0014	U		mg/Kg Dry mg/Kg Dry	1	0.0015 0.0015	U		mg/Kg Dry mg/Kg Dry	1	0.0015 0.0015	U U	mg/Kg Dry mg/Kg Dry	
	Benzene	44	0.0014	Ü		mg/Kg Dry	1	0.0015	Ü		mg/Kg Dry	1	0.0015	Ü	mg/Kg Dry	
	Bromobenzene		0.0014	U		mg/Kg Dry	1	0.0015	Ü		mg/Kg Dry	1	0.0015	Ü	mg/Kg Dry	
	Bromoform		0.0014	U		mg/Kg Dry	1	0.0015	U		mg/Kg Dry	1	0.0015	U	mg/Kg Dry	
	Bromomethane		0.0014	U		mg/Kg Dry	1	0.0015	U		mg/Kg Dry	1	0.0015	U	mg/Kg Dry	
	Chlorobenzene	500	0.0014	U		mg/Kg Dry	1	0.0015	U		mg/Kg Dry	1	0.0015	U	mg/Kg Dry	
	Chloroform Chloromethane	350	0.0014 0.0014	U		mg/Kg Dry mg/Kg Dry	1	0.0015 0.0015	U		mg/Kg Dry mg/Kg Dry	1	0.0015 0.0015	U U	mg/Kg Dry mg/Kg Dry	
	Chloroethane		0.0014	U		mg/Kg Dry	1	0.0015	Ü		mg/Kg Dry	1	0.0015	Ü	mg/Kg Dry	
	Dibromochloromethane		0.0014	Ū		mg/Kg Dry	1	0.0015	Ū		mg/Kg Dry	1	0.0015	Ū	mg/Kg Dry	
	Bromochloromethane		0.0014	U		mg/Kg Dry	1	0.0015	U		mg/Kg Dry	1	0.0015	U	mg/Kg Dry	
	Ethylbenzene	390	0.0014	U		mg/Kg Dry	1	0.0015	U		mg/Kg Dry	1	0.0015	U	mg/Kg Dry	
	Isopropylbenzene	500	0.0014	U		mg/Kg Dry	1	0.0015	U		mg/Kg Dry	1	0.0015	U	mg/Kg Dry	
	Naphthalene n-Butylbenzene	500 500	0.0014 0.0014	U		mg/Kg Dry mg/Kg Dry	1	0.0015 0.0015	U		mg/Kg Dry mg/Kg Dry	1	0.0015 0.0015	U U	mg/Kg Dry mg/Kg Dry	
	N-Propylbenzene	500	0.0014	U		mg/Kg Dry	1	0.0015	Ü		mg/Kg Dry	1	0.0015	Ü	mg/Kg Dry	
	4-Isopropyltoluene	555	0.0014	Ü		mg/Kg Dry	1	0.0015	Ü		mg/Kg Dry	1	0.0015	Ü	mg/Kg Dry	
	sec-Butylbenzene	500	0.0014	U		mg/Kg Dry	1	0.0015	Ü		mg/Kg Dry	1	0.0015	U	mg/Kg Dry	
	Styrene		0.0014	U		mg/Kg Dry	1	0.0015	U		mg/Kg Dry	1	0.0015	U	mg/Kg Dry	1
	tert-Butylbenzene	500	0.0014	U		mg/Kg Dry	1	0.0015	U		mg/Kg Dry	1	0.0015	U	mg/Kg Dry	
	Toluene	500 500	0.0014	U		mg/Kg Dry	1	0.0015	U		mg/Kg Dry	1	0.0015	U U	mg/Kg Dry	
	Xylenes, Total Benzyl chloride	500	0.0028 0.0014	U		mg/Kg Dry mg/Kg Dry	1	0.0030 0.0015	U		mg/Kg Dry mg/Kg Dry	1	0.0030 0.0015	U	mg/Kg Dry mg/Kg Dry	
	1,1,1,2-Tetrachloroethane		0.0014	Ü		mg/Kg Dry	1	0.0015	Ü		mg/Kg Dry	1	0.0015	Ü	mg/Kg Dry	
	1,1,1-Trichloroethane	500	0.0014	Ū		mg/Kg Dry	1	0.0015	Ū		mg/Kg Dry	1	0.0015	Ū	mg/Kg Dry	
	Freon 113		0.0014	U		mg/Kg Dry	1	0.0015	U		mg/Kg Dry	1	0.0015	U	mg/Kg Dry	
	Freon-113			NR					NR					NR		
	1,1,2-Trichloroethane	242	0.0014	U		mg/Kg Dry	1	0.0015	U		mg/Kg Dry	1	0.0015	U	mg/Kg Dry	
	1,1-Dichloroethane 1,1-Dichloroethene	240 500	0.0014 0.0014	U		mg/Kg Dry mg/Kg Dry	1	0.0015 0.0015	U		mg/Kg Dry mg/Kg Dry	1	0.0015 0.0015	U U	mg/Kg Dry mg/Kg Dry	
	1,1-Dichloropropene	500	0.0014	U		mg/Kg Dry	1	0.0015	U		mg/Kg Dry	1	0.0015	Ü	mg/Kg Dry	
	2,2-Dichloropropane		0.0014	Ū		mg/Kg Dry	1	0.0015	Ū		mg/Kg Dry	1	0.0015	Ū	mg/Kg Dry	
	2-Hexanone		0.0014	U		mg/Kg Dry	1	0.0015	U		mg/Kg Dry	1	0.0015	U	mg/Kg Dry	
	Bromodichloromethane		0.0014	U		mg/Kg Dry	1	0.0015	U		mg/Kg Dry	1	0.0015	U	mg/Kg Dry	
	Dichlorodifluoromethane Carbon tetrachloride	22	0.0014 0.0014	U		mg/Kg Dry mg/Kg Dry	1	0.0015 0.0015	U		mg/Kg Dry mg/Kg Dry	1	0.0015 0.0015	U U	mg/Kg Dry mg/Kg Dry	1
	Carbon disulfide	22	0.0014	U		mg/Kg Dry	1	0.0015	U		mg/Kg Dry	1	0.0015	U	mg/Kg Dry	
	cis-1,2-Dichloroethene	500	0.0014	U		mg/Kg Dry	1	0.0015	U		mg/Kg Dry	1	0.0013	5	mg/Kg Dry	
(1)	cis-1,3-Dichloropropene	500	0.0014	Ü		mg/Kg Dry	1	0.0015	Ü		mg/Kg Dry	1	0.0015	U	mg/Kg Dry	
•	Dibromomethane		0.0014	Ū		mg/Kg Dry	1	0.0015	U		mg/Kg Dry		0.0015	U	mg/Kg Dry	1
	Methylene Chloride		0.0014	U		mg/Kg Dry	1	0.0015	U		mg/Kg Dry	1	0.0015	U	mg/Kg Dry	
	Tetrachloroethene	<u>150</u> 500	0.0010	<u>J</u>		mg/Kg Dry	1	0.12			mg/Kg Dry	1	4.0		mg/Kg Dry	
(1)	trans-1,2-Dichloroethene trans-1,3-Dichloropropene	500	0.0014 0.0014	U		mg/Kg Dry mg/Kg Dry	1	0.0015 0.0015	U		mg/Kg Dry mg/Kg Dry	1	0.0015 0.0015	U U	mg/Kg Dry mg/Kg Dry	
(.)	Trichloroethene	200	0.0014	Ü		mg/Kg Dry	1	0.0015	Ü		mg/Kg Dry	1	0.0066	3	mg/Kg Dry	1
	Trichlorofluoromethane		0.0014	U		mg/Kg Dry	1	0.0015	U		mg/Kg Dry	1	0.0015	U	mg/Kg Dry	1
	Vinyl chloride	13	0.0014	U		mg/Kg Dry	1	0.0015	U		mg/Kg Dry	1	0.0015	U	mg/Kg Dry	1
	Vinyl acetate	500	0.0014	U		mg/Kg Dry	1	0.0015	U		mg/Kg Dry	1	0.0015	U	mg/Kg Dry	
	2-Butanone (MEK) 4-Methyl-2-pentanone (MIBK)	500	0.0014 0.0014	U		mg/Kg Dry mg/Kg Dry	1	0.0015 0.0015	U		mg/Kg Dry mg/Kg Dry	1	0.0015 0.0015	U U	mg/Kg Dry mg/Kg Dry	
	Methyl tert-butyl ether		0.0014	U		mg/Kg Dry	1	0.0015	U		mg/Kg Dry	1	0.0015	U	mg/Kg Dry	
	Acetone	500	0.0071	Ü		mg/Kg Dry	1	0.0075	Ü		mg/Kg Dry	1	0.0076	Ü	mg/Kg Dry	
	Acetonitrile		0.0028	U		mg/Kg Dry	1	0.0030	U		mg/Kg Dry	1	0.0030	U	mg/Kg Dry	1
	m-Xylene & p-Xylene		0.0028	U		mg/Kg Dry	1	0.0030	U		mg/Kg Dry	1	0.0030	U	mg/Kg Dry	1
	o-Xylene		0.0028	U		mg/Kg Dry	1	0.0030	U		mg/Kg Dry	1	0.0030	U	mg/Kg Dry	
	1,2-Dichloroethene, Total 1,1,2,2-Tetrachloroethane		0.0014 0.0014	U		mg/Kg Dry mg/Kg Dry	1	0.0015 0.0015	U		mg/Kg Dry mg/Kg Dry	1	0.0037 0.0015	U	mg/Kg Dry mg/Kg Dry	
			0.0014	U		mg/rrg Dry	- 1	0.0013	U		mg/mg Diy	1	0.0015	U	mg/Ng Diy	- 1

Sample II Lab Sam Sampling Matrix	ple Number	NYSDEC Part 375-6.8(b) WLG SB7 WLG SB8 Soil Cleanup Objectives 420-101431-7 420-101431-8 Commercial Guidelines 03/02/16 03/02/16 (PPM) SOLID SOLID								WLG SB9 420-101431-9 03/02/16 SOLID						
		,	Result	Qual			DF	Result	Qual	Unit	DF	Result	Qual		Unit	DF
VOLATIL	E COMPOUNDS															
	Acrolein Acrylonitrile		0.00083	U		mg/Kg Dry mg/Kg Dry	1	0.0011 0.0054	U	mg/Kg Dry mg/Kg Dry	1	0.00093 0.0046	U		mg/Kg Dry mg/Kg Dry	1
	Ethyl methacrylate		0.00042	U		mg/Kg Dry	1	0.0034	U	mg/Kg Dry	1	0.00093	U		mg/Kg Dry	1
	Methyl methacrylate		0.0083	U		mg/Kg Dry	1	0.011	Ü	mg/Kg Dry	1	0.0093	U		mg/Kg Dry	1
	1,2,4-Trichlorobenzene	400	0.00083	U		mg/Kg Dry	1	0.0011	U	mg/Kg Dry	1	0.00093	U		mg/Kg Dry	1
	1,2,4-Trimethylbenzene 1,2-Dichlorobenzene	190 500	0.00083	U		mg/Kg Dry mg/Kg Dry	1	0.0011 0.0011	U	mg/Kg Dry mg/Kg Dry	1	0.00093 0.00093	U		mg/Kg Dry mg/Kg Dry	1
	1,2-Dichloroethane	30	0.00083	U		mg/Kg Dry	1	0.0011	U	mg/Kg Dry	1	0.00093	U		mg/Kg Dry	1
	1,2-Dichloropropane	400	0.00083	U		mg/Kg Dry	1	0.0011	U	mg/Kg Dry	1	0.00093	U		mg/Kg Dry	1
	1,3,5-Trimethylbenzene 1,3-Dichlorobenzene	190 280	0.00083	U		mg/Kg Dry mg/Kg Dry	1	0.0011 0.0011	U	mg/Kg Dry mg/Kg Dry	1	0.00093 0.00093	U		mg/Kg Dry mg/Kg Dry	1
	1,3-Dichloropropane		0.00083	Ū		mg/Kg Dry	1	0.0011	Ū	mg/Kg Dry	1	0.00093	Ū		mg/Kg Dry	1
	1,4-Dichlorobenzene	130	0.00083	U		mg/Kg Dry	1	0.0011	U	mg/Kg Dry	1	0.00093	U		mg/Kg Dry	1
	1,4-Dioxane 2-Chlorotoluene	130	0.0012 0.00083	U		mg/Kg Dry mg/Kg Dry	1	0.0016 0.0011	U	mg/Kg Dry mg/Kg Dry	1	0.0014 0.00093	U		mg/Kg Dry mg/Kg Dry	1
	2-Chloroethyl vinyl ether		0.00083	Ü		mg/Kg Dry	1	0.0011	Ü	mg/Kg Dry	1	0.00093	U		mg/Kg Dry	1
	4-Chlorotoluene		0.00083	U		mg/Kg Dry	1	0.0011	U	mg/Kg Dry	1	0.00093	U		mg/Kg Dry	1
	Benzene Bromobenzene	44	0.00083 0.00083	U		mg/Kg Dry	1	0.0011 0.0011	U	mg/Kg Dry mg/Kg Dry	1	0.00093 0.00093	U		mg/Kg Dry	1
	Bromoform		0.00083	U		mg/Kg Dry mg/Kg Dry	1	0.0011	U	mg/Kg Dry	1	0.00093	U		mg/Kg Dry mg/Kg Dry	1
	Bromomethane		0.00083	U		mg/Kg Dry	1	0.0011	U	mg/Kg Dry	1	0.00093	U		mg/Kg Dry	1
	Chlorobenzene	500	0.00083	U		mg/Kg Dry	1	0.0011	U	mg/Kg Dry	1	0.00093	U		mg/Kg Dry	1
	Chloroform Chloromethane	350	0.00083	U		mg/Kg Dry mg/Kg Dry	1	0.0011 0.0011	U	mg/Kg Dry mg/Kg Dry	1	0.00093 0.00093	U		mg/Kg Dry mg/Kg Dry	1
	Chloroethane		0.00083	Ü		mg/Kg Dry	1	0.0011	Ü	mg/Kg Dry	1	0.00093	Ü		mg/Kg Dry	1
	Dibromochloromethane		0.00083	U		mg/Kg Dry	1	0.0011	U	mg/Kg Dry	1	0.00093	U		mg/Kg Dry	1
	Bromochloromethane Ethylbenzene	390	0.00083	U		mg/Kg Dry mg/Kg Dry	1	0.0011 0.0011	U	mg/Kg Dry mg/Kg Dry	1	0.00093 0.00093	U		mg/Kg Dry mg/Kg Dry	1
	Isopropylbenzene	390	0.00083	U		mg/Kg Dry	1	0.0011	U	mg/Kg Dry	1	0.00093	U		mg/Kg Dry	1
	Naphthalene	500	0.00083	Ü		mg/Kg Dry	1	0.0011	U	mg/Kg Dry	1	0.00093	U		mg/Kg Dry	1
	n-Butylbenzene	500 500	0.00083	U		mg/Kg Dry	1	0.0011 0.0011	U	mg/Kg Dry	1	0.00093	U		mg/Kg Dry	1
	N-Propylbenzene 4-Isopropyltoluene	500	0.00083	U		mg/Kg Dry mg/Kg Dry	1	0.0011	U	mg/Kg Dry mg/Kg Dry	1	0.00093 0.00093	U		mg/Kg Dry mg/Kg Dry	1
	sec-Butylbenzene	500		Ü		mg/Kg Dry	1	0.0011	Ü	mg/Kg Dry	1	0.00093	Ü		mg/Kg Dry	1
	Styrene		0.00083	U		mg/Kg Dry	1	0.0011	U	mg/Kg Dry	1	0.00093	U		mg/Kg Dry	1
	tert-Butylbenzene Toluene	500 500	0.00083	U		mg/Kg Dry mg/Kg Dry	1	0.0011 0.0011	U	mg/Kg Dry mg/Kg Dry	1	0.00093 0.00093	U		mg/Kg Dry mg/Kg Dry	1
	Xylenes, Total	500	0.0003	Ü		mg/Kg Dry	1	0.0011	Ü	mg/Kg Dry	1	0.00033	Ü		mg/Kg Dry	1
	Benzyl chloride		0.00083	U		mg/Kg Dry	1	0.0011	U	mg/Kg Dry	1	0.00093	U		mg/Kg Dry	1
	1,1,1,2-Tetrachloroethane 1,1,1-Trichloroethane	500	0.00083 0.00053	U		mg/Kg Dry mg/Kg Dry	1	0.0011 0.0011	U	mg/Kg Dry mg/Kg Dry	1	0.00093 0.00093	U		mg/Kg Dry mg/Kg Dry	1
	Freon 113	300	0.00083	Ü		mg/Kg Dry	1	0.0011	Ü	mg/Kg Dry	1	0.00093	Ü		mg/Kg Dry	1
	Freon-113			NR					NR				NR			
	1,1,2-Trichloroethane	040	0.00083	U		mg/Kg Dry	1	0.0011	U	mg/Kg Dry	1	0.00093	U		mg/Kg Dry	1
	1,1-Dichloroethane 1,1-Dichloroethene	240 500	0.00083	U		mg/Kg Dry mg/Kg Dry	1	0.0011	U	mg/Kg Dry mg/Kg Dry	1	0.00093 0.00093	U		mg/Kg Dry mg/Kg Dry	1
	1,1-Dichloropropene	000	0.00083	U		mg/Kg Dry	1	0.0011	Ü	mg/Kg Dry	1	0.00093	Ü		mg/Kg Dry	1
	2,2-Dichloropropane		0.00083	U		mg/Kg Dry	1	0.0011	U	mg/Kg Dry	1	0.00093	U		mg/Kg Dry	1
	2-Hexanone Bromodichloromethane		0.00083 0.00083	U		mg/Kg Dry mg/Kg Dry	1	0.0011 0.0011	U	mg/Kg Dry mg/Kg Dry	1	0.00093 0.00093	U		mg/Kg Dry mg/Kg Dry	1
	Dichlorodifluoromethane		0.00083	U		mg/Kg Dry	1	0.0011	U	mg/Kg Dry	1	0.00093	U		mg/Kg Dry	1
	Carbon tetrachloride	22	0.00083	Ü		mg/Kg Dry	1	0.0011	Ü	mg/Kg Dry	1	0.00093	Ü		mg/Kg Dry	1
	Carbon disulfide	500	0.00083	U		mg/Kg Dry	1	0.0011	U	mg/Kg Dry	1	0.00093	U		mg/Kg Dry	1
(1)	cis-1,2-Dichloroethene cis-1,3-Dichloropropene	500	0.00047 0.00083	J		mg/Kg Dry mg/Kg Dry	1	0.00087	U	mg/Kg Dry mg/Kg Dry	1	0.00093 0.00093	U		mg/Kg Dry mg/Kg Dry	1
. /	Dibromomethane		0.00083	Ü		mg/Kg Dry	1	0.0011	Ü	mg/Kg Dry	1	0.00093	Ü		mg/Kg Dry	1
	Methylene Chloride	500	0.00083	U		mg/Kg Dry	1	0.0011	U	mg/Kg Dry	1	0.00093	U		mg/Kg Dry	1
	Tetrachloroethene trans-1,2-Dichloroethene	<u>150</u> 500	6.0 0.00083	U		mg/Kg Dry mg/Kg Dry	100	0.11 0.0011	U	mg/Kg Dry mg/Kg Dry	1 1	0.67 0.00093	U		mg/Kg Dry mg/Kg Dry	
(1)	trans-1,3-Dichloropropene		0.00083	Ü		mg/Kg Dry	1	0.0011	Ü	mg/Kg Dry	1	0.00093			mg/Kg Dry	1
	Trichloroethene	200	0.016			mg/Kg Dry	1	0.0026		mg/Kg Dry	1	0.00094			mg/Kg Dry	
	Trichlorofluoromethane Vinyl chloride	13	0.00083 0.00083	U		mg/Kg Dry mg/Kg Dry	1	0.0011 0.0011	U	mg/Kg Dry mg/Kg Dry	1	0.00093 0.00093	U		mg/Kg Dry mg/Kg Dry	1
	Vinyl acetate	13	0.00083	U		mg/Kg Dry	1	0.0011	Ü	mg/Kg Dry		0.00093	U		mg/Kg Dry	1
	2-Butanone (MEK)	500	0.00083	U		mg/Kg Dry	1	0.0011	Ü	mg/Kg Dry	1	0.00093			mg/Kg Dry	1
	4-Methyl-2-pentanone (MIBK)		0.00083	U		mg/Kg Dry	1	0.0011	U	mg/Kg Dry	1	0.00093 0.00093			mg/Kg Dry	
	Methyl tert-butyl ether Acetone	500	0.00083 0.0042	U		mg/Kg Dry mg/Kg Dry	1	0.0011 0.0054	U	mg/Kg Dry mg/Kg Dry	1	0.00093			mg/Kg Dry mg/Kg Dry	
	Acetonitrile		0.0017	U		mg/Kg Dry	1	0.0022	U	mg/Kg Dry	1	0.0019	U		mg/Kg Dry	1
	m-Xylene & p-Xylene		0.0017	U		mg/Kg Dry	1	0.0022	U	mg/Kg Dry		0.0019			mg/Kg Dry	1
	o-Xylene 1,2-Dichloroethene, Total		0.0017 0.00047	U		mg/Kg Dry mg/Kg Dry	1	0.0022 0.00087	J	mg/Kg Dry mg/Kg Dry	1	0.0019 0.00093	U		mg/Kg Dry mg/Kg Dry	1
	1,1,2,2-Tetrachloroethane		0.00083	Ü		mg/Kg Dry	1	0.0011	Ü	mg/Kg Dry	1	0.00093	U		mg/Kg Dry	
	1,2,3-Trichloropropane		0.00083	U		mg/Kg Dry	1	0.0011	U	mg/Kg Dry	1	0.00093	U		mg/Kg Dry	1

Sample ID Lab Sample Number Sampling Date Matrix	NYSDEC Part 375-6.8(b) Soil Cleanup Objectives Commercial Guidelines (PPM)			WLG SB 0-10143 03/02/1 SOLIE	81-10 6		4	420-1 0	G SB1 101431 03/02/1 SOLID	-10DL 6			420-1 03	G SB1 101431 3/02/16 SOLID	-11	
		Result	Qual	MDL	Unit	DF	Result Qu		MDL	Unit	DF	Result		MDL	Unit	DF
VOLATILE COMPOUNDS																
Acrolein		0.15	U		mg/Kg Dry			NR				0.0012	U		mg/Kg Dry	1
Acrylonitrile		0.75	U		mg/Kg Dry			NR				0.0060	U		mg/Kg Dry	1
Ethyl methacrylate		0.15	U		mg/Kg Dry			NR				0.0012			mg/Kg Dry	1
Methyl methacrylate 1,2,4-Trichlorobenzene		1.5 0.15	U		mg/Kg Dry mg/Kg Dry			NR NR				0.012 0.0012			mg/Kg Dry mg/Kg Dry	1
1,2,4-Trichloroberizerie	190	0.15	U		mg/Kg Dry			NR				0.0012	U		mg/Kg Dry	1
1,2-Dichlorobenzene	500	0.15	Ü		mg/Kg Dry			NR				0.0012			mg/Kg Dry	1
1,2-Dichloroethane	30	0.15	Ū		mg/Kg Dry			NR				0.0012			mg/Kg Dry	1
1,2-Dichloropropane		0.15	U		mg/Kg Dry	100	1	NR				0.0012			mg/Kg Dry	1
1,3,5-Trimethylbenzene	190	0.15	U		mg/Kg Dry			NR				0.0012			mg/Kg Dry	1
1,3-Dichlorobenzene	280	0.15	U		mg/Kg Dry			NR				0.0012	U		mg/Kg Dry	1
1,3-Dichloropropane	100	0.15	U		mg/Kg Dry			NR				0.0012			mg/Kg Dry	1
1,4-Dichlorobenzene 1,4-Dioxane	130 130	0.15 0.22	U		mg/Kg Dry			NR NR				0.0012 0.0018	U U		mg/Kg Dry	1
2-Chlorotoluene	130	0.22	U		mg/Kg Dry mg/Kg Dry			NR				0.0018	U		mg/Kg Dry mg/Kg Dry	1
2-Chloroethyl vinyl ether		0.15	Ü		mg/Kg Dry			NR				0.0012			mg/Kg Dry	1
4-Chlorotoluene		0.15	U		mg/Kg Dry			NR				0.0012			mg/Kg Dry	1
Benzene	44	0.15	U		mg/Kg Dry			NR				0.0012	U		mg/Kg Dry	1
Bromobenzene		0.15	U		mg/Kg Dry			NR				0.0012			mg/Kg Dry	1
Bromoform		0.15	U		mg/Kg Dry			NR				0.0012			mg/Kg Dry	1
Bromomethane Chlorobenzene	500	0.15 0.15	U		mg/Kg Dry mg/Kg Dry			NR NR				0.0012 0.0012	U		mg/Kg Dry mg/Kg Dry	1
Chloroform	350	0.15	U		mg/Kg Dry			NR NR				0.0012	U		mg/Kg Dry	1
Chloromethane	330	0.15	U		mg/Kg Dry			NR				0.0012	U		mg/Kg Dry	1
Chloroethane		0.15	Ü		mg/Kg Dry			NR				0.0012			mg/Kg Dry	1
Dibromochloromethane		0.15	U		mg/Kg Dry			NR				0.0012			mg/Kg Dry	1
Bromochloromethane		0.15	U		mg/Kg Dry	100	1	NR				0.0012			mg/Kg Dry	1
Ethylbenzene	390		U		mg/Kg Dry			NR				0.0012	U		mg/Kg Dry	1
Isopropylbenzene	500	0.15	U		mg/Kg Dry			NR				0.0012			mg/Kg Dry	1
Naphthalene	500	0.15 0.15	U		mg/Kg Dry			NR NR				0.0012	U U		mg/Kg Dry	1
n-Butylbenzene N-Propylbenzene	500 500	0.15	U		mg/Kg Dry mg/Kg Dry			NR NR				0.0012 0.0012			mg/Kg Dry mg/Kg Dry	1
4-Isopropyltoluene	300	0.15	U		mg/Kg Dry			NR				0.0012			mg/Kg Dry	1
sec-Butylbenzene	500	0.15	Ü		mg/Kg Dry			NR				0.0012			mg/Kg Dry	1
Styrene	000	0.15	Ü		mg/Kg Dry			NR				0.0012	Ü		mg/Kg Dry	1
tert-Butylbenzene	500	0.15	U		mg/Kg Dry			NR				0.0012	U		mg/Kg Dry	1
Toluene	500	0.15	U		mg/Kg Dry			NR				0.0012	U		mg/Kg Dry	1
Xylenes, Total	500	0.30	U		mg/Kg Dry			NR				0.0024	U		mg/Kg Dry	1
Benzyl chloride		0.15	U		mg/Kg Dry			NR				0.0012			mg/Kg Dry	1
1,1,1,2-Tetrachloroethane 1,1,1-Trichloroethane	500	0.15 0.15	U		mg/Kg Dry mg/Kg Dry			NR NR				0.0012 0.0012	U U		mg/Kg Dry mg/Kg Dry	1
Freon 113	500	0.15	NR		ilig/kg biy	100		NR				0.0012	U		mg/Kg Dry	1
Freon-113		0.15	U		mg/Kg Dry	100		NR				0.0012	NR			
1,1,2-Trichloroethane		0.15	Ū		mg/Kg Dry			NR				0.0012	U		mg/Kg Dry	1
1,1-Dichloroethane	240	0.15	U		mg/Kg Dry			NR				0.0012	U		mg/Kg Dry	1
1,1-Dichloroethene	500	0.15	U		mg/Kg Dry			NR				0.0012	U		mg/Kg Dry	1
1,1-Dichloropropene		0.15	U		mg/Kg Dry			NR				0.0012			mg/Kg Dry	1
2,2-Dichloropropane		0.15	U		mg/Kg Dry			NR				0.0012	U		mg/Kg Dry	1
2-Hexanone Bromodichloromethane		0.15 0.15	U		mg/Kg Dry mg/Kg Dry			NR NR				0.0012 0.0012			mg/Kg Dry mg/Kg Dry	1
Dichlorodifluoromethane		0.15	U		mg/Kg Dry			NR				0.0012			mg/Kg Dry	1
Carbon tetrachloride	22		Ü		mg/Kg Dry			NR				0.0012			mg/Kg Dry	1
Carbon disulfide		0.15	U		mg/Kg Dry			NR				0.0012	U		mg/Kg Dry	1
cis-1,2-Dichloroethene	500	0.15	U		mg/Kg Dry	100	1	NR				0.0012	U		mg/Kg Dry	1
(1) cis-1,3-Dichloropropene		0.15	U		mg/Kg Dry			NR				0.0012			mg/Kg Dry	1
Dibromomethane		0.15	U		mg/Kg Dry			NR				0.0012			mg/Kg Dry	1
Methylene Chloride	500	0.15	U		mg/Kg Dry	100		NR	Di	ma/K ~ D-	, F00	0.0012	U		mg/Kg Dry mg/Kg Dry	1
Tetrachloroethene trans-1,2-Dichloroethene	<u>150</u> 500	0.15	<u>NR</u> U		mg/Kg Dry	100	77	<u>D</u> NR	DL	mg/Kg Dry	300	0.024 0.0012	U		mg/Kg Dry mg/Kg Dry	1
(1) trans-1,3-Dichloropropene	500	0.15	U		mg/Kg Dry			NR				0.0012			mg/Kg Dry	1
Trichloroethene	200		5		mg/Kg Dry			NR				0.00047	J		mg/Kg Dry	1
Trichlorofluoromethane		0.15	U		mg/Kg Dry			NR				0.0012			mg/Kg Dry	1
Vinyl chloride	13		U		mg/Kg Dry	100	1	NR				0.0012			mg/Kg Dry	1
Vinyl acetate		0.15	U		mg/Kg Dry			NR				0.0012			mg/Kg Dry	1
2-Butanone (MEK)	500		U		mg/Kg Dry	100	!!!	NR				0.0012			mg/Kg Dry	1
4-Methyl-2-pentanone (MIBK)		0.15	U		mg/Kg Dry			NR				0.0012			mg/Kg Dry	1
Methyl tert-butyl ether Acetone	500	0.15 0.75	U		mg/Kg Dry mg/Kg Dry			NR NR				0.0012 0.0060			mg/Kg Dry mg/Kg Dry	1
Acetonie	500	0.75	U		mg/Kg Dry			NR				0.0024	U		mg/Kg Dry	1
m-Xylene & p-Xylene		0.30	U		mg/Kg Dry			NR				0.0024	Ü		mg/Kg Dry	1
o-Xylene		0.30	Ü		mg/Kg Dry			NR				0.0024	Ü		mg/Kg Dry	1
1,2-Dichloroethene, Total		0.15	U		mg/Kg Dry	100	1	NR				0.0012			mg/Kg Dry	1
1,1,2,2-Tetrachloroethane		0.15	U		mg/Kg Dry			NR				0.0012			mg/Kg Dry	1
1,2,3-Trichloropropane		0.15	U		mg/Kg Dry	100	1 1	NR				0.0012	U		mg/Kg Dry	1

Sample Lab Sar Samplin Matrix	mple Number	NYSDEC Part 375-6.8(b) Soil Cleanup Objectives Commercial Guidelines (PPM)		420	/LG SE)-10143 03/02/ SOLIE	31-12 16			420-10	SB13 1431-13 2/16 LID	
			Result	Qual	MDL	Unit	DF	Result	Qual MD	L Unit	DF
VOLATI	LE COMPOUNDS										
	Acrolein		0.0011	U		mg/Kg Dry	1		U	mg/Kg Dry	
	Acrylonitrile Ethyl methacrylate		0.0053 0.0011	U		mg/Kg Dry mg/Kg Dry	1		U U	mg/Kg Dry mg/Kg Dry	
	Methyl methacrylate		0.0011	U		mg/Kg Dry	1		U	mg/Kg Dry	
	1,2,4-Trichlorobenzene		0.0011	Ü		mg/Kg Dry	1		Ü	mg/Kg Dry	
	1,2,4-Trimethylbenzene	190	0.0011	U		mg/Kg Dry	1	0.0012	U	mg/Kg Dry	/ 1
	1,2-Dichlorobenzene	500	0.0011	U		mg/Kg Dry	1		U	mg/Kg Dry	
	1,2-Dichloroethane	30	0.0011	U		mg/Kg Dry	1			mg/Kg Dry	
	1,2-Dichloropropane 1,3,5-Trimethylbenzene	190	0.0011	U		mg/Kg Dry mg/Kg Dry	1			mg/Kg Dry mg/Kg Dry	
	1,3-Dichlorobenzene	280	0.0011	Ū		mg/Kg Dry	1		Ū	mg/Kg Dry	
	1,3-Dichloropropane		0.0011	U		mg/Kg Dry	1	0.0012	U	mg/Kg Dry	/ 1
	1,4-Dichlorobenzene	130	0.0011	U		mg/Kg Dry	1		U	mg/Kg Dry	
	1,4-Dioxane 2-Chlorotoluene	130	0.0016 0.0011	U		mg/Kg Dry	1		U U	mg/Kg Dry	
	2-Chloroethyl vinyl ether		0.0011	U		mg/Kg Dry mg/Kg Dry	1		U	mg/Kg Dry mg/Kg Dry	
	4-Chlorotoluene		0.0011	Ü		mg/Kg Dry	1			mg/Kg Dry	
	Benzene	44	0.0011	U		mg/Kg Dry	1	0.0012	U	mg/Kg Dry	/ 1
	Bromobenzene		0.0011	U		mg/Kg Dry	1		U	mg/Kg Dry	/ 1
	Bromoform		0.0011	U		mg/Kg Dry	1			mg/Kg Dry	
	Bromomethane Chlorobenzene	500	0.0011 0.0011	U		mg/Kg Dry mg/Kg Dry	1		U U	mg/Kg Dry mg/Kg Dry	
	Chloroform	350	0.0011	Ü		mg/Kg Dry	1		Ü	mg/Kg Dry	
	Chloromethane		0.0011	Ü		mg/Kg Dry	1		Ü	mg/Kg Dry	
	Chloroethane		0.0011	U		mg/Kg Dry	1			mg/Kg Dry	/ 1
	Dibromochloromethane		0.0011	U		mg/Kg Dry	1			mg/Kg Dry	
	Bromochloromethane Ethylbenzene	390	0.0011	U		mg/Kg Dry mg/Kg Dry	1		U U	mg/Kg Dry mg/Kg Dry	
	Isopropylbenzene	390	0.0011	U		mg/Kg Dry	1	0.0012	U	mg/Kg Dry	
	Naphthalene	500	0.0011	Ū		mg/Kg Dry	1		Ū	mg/Kg Dry	
	n-Butylbenzene	500	0.0011	U		mg/Kg Dry	1		U	mg/Kg Dry	
	N-Propylbenzene	500	0.0011	U		mg/Kg Dry	1		U	mg/Kg Dry	
	4-Isopropyltoluene	500	0.0011	U		mg/Kg Dry	1			mg/Kg Dry	
	sec-Butylbenzene Styrene	500	0.0011	U		mg/Kg Dry mg/Kg Dry	1 1		U	mg/Kg Dry mg/Kg Dry	
	tert-Butylbenzene	500	0.0011	Ü		mg/Kg Dry	1		Ü	mg/Kg Dry	
	Toluene	500	0.0011	U		mg/Kg Dry	1	0.0012		mg/Kg Dry	/ 1
	Xylenes, Total	500	0.0021	U		mg/Kg Dry	1		U	mg/Kg Dry	
	Benzyl chloride 1,1,1,2-Tetrachloroethane		0.0011 0.0011	U		mg/Kg Dry mg/Kg Dry	1 1			mg/Kg Dry mg/Kg Dry	
	1,1,1-Trichloroethane	500	0.0011	Ü		mg/Kg Dry	1		Ü	mg/Kg Dry	
	Freon 113		0.0011	Ū		mg/Kg Dry	1		Ū	mg/Kg Dry	
	Freon-113			NR					NR		
	1,1,2-Trichloroethane	0.40	0.0011	U		mg/Kg Dry	1			mg/Kg Dry	
	1,1-Dichloroethane 1,1-Dichloroethene	240 500	0.0011 0.0011	U		mg/Kg Dry mg/Kg Dry	1			mg/Kg Dry mg/Kg Dry	, 1 , 1
	1,1-Dichloropropene	300	0.0011	Ü		mg/Kg Dry	1		Ü	mg/Kg Dry	
	2,2-Dichloropropane		0.0011	U		mg/Kg Dry	1			mg/Kg Dry	
	2-Hexanone		0.0011	U		mg/Kg Dry	1		U	mg/Kg Dry	
	Bromodichloromethane Dichlorodifluoromethane		0.0011	U		mg/Kg Dry mg/Kg Dry	1			mg/Kg Dry	
	Carbon tetrachloride	22	0.0011	U		mg/Kg Dry mg/Kg Dry	1			mg/Kg Dry mg/Kg Dry	
	Carbon disulfide		0.0011	Ü		mg/Kg Dry	1		Ü	mg/Kg Dry	
	cis-1,2-Dichloroethene	500	0.0011	U		mg/Kg Dry	1	0.013		mg/Kg Dry	/ 1
(1)	cis-1,3-Dichloropropene		0.0011	U		mg/Kg Dry	1		U	mg/Kg Dry	
	Dibromomethane Mathylana Chlorida	500	0.0011	U		mg/Kg Dry	1		U	mg/Kg Dry	
	Methylene Chloride Tetrachloroethene	500 150	0.0011 0.016	U		mg/Kg Dry mg/Kg Dry	1	0.0012 0.059	U	mg/Kg Dry mg/Kg Dry	
	trans-1,2-Dichloroethene	500		U		mg/Kg Dry	1		U	mg/Kg Dry	
(1)	trans-1,3-Dichloropropene		0.0011	U		mg/Kg Dry	1	0.0012		mg/Kg Dry	/ 1
	Trichloroethene	200		U		mg/Kg Dry	1			mg/Kg Dry	
	Trichlorofluoromethane Vinyl chloride	13	0.0011 0.0011	U		mg/Kg Dry mg/Kg Dry	1 1			mg/Kg Dry mg/Kg Dry	
	Vinyl acetate	13	0.0011	Ü		mg/Kg Dry	1			mg/Kg Dry	
	2-Butanone (MEK)	500	0.0011	U		mg/Kg Dry	1			mg/Kg Dry	/ 1
	4-Methyl-2-pentanone (MIBK)		0.0011	U		mg/Kg Dry	1			mg/Kg Dry	
	Methyl tert-butyl ether	500	0.0011	U		mg/Kg Dry	1			mg/Kg Dry	
	Acetone Acetonitrile	500	0.0053 0.0021	U		mg/Kg Dry mg/Kg Dry	1 1		U U	mg/Kg Dry mg/Kg Dry	
	m-Xylene & p-Xylene		0.0021	U		mg/Kg Dry	1		U	mg/Kg Dry	
	o-Xylene		0.0021	Ŭ		mg/Kg Dry	1	0.0024	U	mg/Kg Dry	
	1,2-Dichloroethene, Total		0.0011	U		mg/Kg Dry	1			mg/Kg Dry	/ 1
	1,1,2,2-Tetrachloroethane		0.0011	U		mg/Kg Dry	1			mg/Kg Dry	
	1,2,3-Trichloropropane	l	0.0011	U		mg/Kg Dry	1	0.0012	U	mg/Kg Dry	/ 1

Sample ID	NYSDEC Part 375-6.8(b)	WLG SB1					WLG SB2				
Lab Sample Number	Protection of	420-101431-1				4	20-101431-2	2			
Sampling Date	Commercial Limits	03/02/16					03/02/16				
Matrix		SOLID					SOLID				
		Result	Qual	MDL	Unit	DF	Result	Qual	MDL	Unit	DF
WET CHEMISTRY											
Percent Solids			97		%	1	89			%	
T CICCIT GOILGS					,,,		00			70	
Sample ID	NYSDEC Part 375-6.8(b)		WLG SB3						WLG SB4		
Lab Sample Number	Protection of		420-101431-	3					420-101431-	4	
Sampling Date	Commercial Limits		03/02/16						03/02/16		
Matrix			SOLID						SOLID		
		Result	Qual	MDL	Unit	DF	Result	Qual	MDL	Unit	DF
WET CHEMISTRY											
Percent Solids			90		%	1	94			%	
Carrala ID	INVODED D-+ 275 C C/I VI	WILC ODS					MI O ODO				
Sample ID Lab Sample Number	NYSDEC Part 375-6.8(b) Protection of	WLG SB5 420-101431-5					WLG SB6 20-101431-6				
	Commercial Limits	03/02/16				4	03/02/16	,			
Sampling Date Matrix	Commercial Limits	03/02/16 SOLID					03/02/16 SOLID				
IVIGUIA	+ +	Result	Qual	MDL	Unit	DF		Qual	MDL	Unit	DF
İ		Result	Quai	IVIDL	UIII	DΕ	Result	Quai	IVIDL	Unit	DΓ
WET CHEMISTRY											
Percent Solids			94		%	1	93			%	
T Crocht Conds			J-1		,,,		55			70	
Sample ID	NYSDEC Part 375-6.8(b)		WLG SB7						WLG SB8		
Lab Sample Number	Protection of		420-101431-	7					420-101431-	8	
Sampling Date	Commercial Limits		03/02/16						03/02/16		
Matrix			SOLID						SOLID		
		Result	Qual	MDL	Unit	DF	Result	Qual	MDL	Unit	DF
WET CHEMISTRY											
Percent Solids			86		%	1	91			%	
Sample ID	NYSDEC Part 375-6.8(b)		WLG SB9						WLG SB10		
Lab Sample Number	Protection of		420-101431-	0				,	20-101431-1	10	
Sampling Date	Commercial Limits		03/02/16	9				-	03/02/16		
Matrix	Commercial Limits		SOLID						SOLID		
THOUSAND TO SERVICE TO	1	Result	Qual	MDL	Unit	DF	Result	Qual	MDL	Unit	DF
		rtooun	Qua		0	٥.	rtooun	Qua		0	٥.
WET CHEMISTRY											
Percent Solids			90		%	1	95			%	
Sample ID	NYSDEC Part 375-6.8(b)		WLG SB10D						WLG SB11		
Lab Sample Number	Protection of		420-101431-10	DDL				4	20-101431-1	1	
Sampling Date	Commercial Limits		03/02/16						03/02/16		
Matrix			SOLID						SOLID		
		Result	Qual	MDL	Unit	DF	Result	Qual	MDL	Unit	DF
WET CHEMICESY											
WET CHEMISTRY			A ID				~			%	
Percent Solids	1		NR				91			%	
			WLG SB12						WLG SB13		
Sample ID	NYSDEC Part 375-6 8/b)						l				
Sample ID	NYSDEC Part 375-6.8(b)							/	L20-101431-1	13	
Lab Sample Number	Protection of		420-101431-					4	120-101431-1	13	
Lab Sample Number Sampling Date			420-101431- 03/02/16					4	03/02/16	13	
Lab Sample Number	Protection of	Result	420-101431- 03/02/16 SOLID	12	Unit	DE	Result		03/02/16 SOLID		DE
Lab Sample Number Sampling Date	Protection of	Result	420-101431- 03/02/16		Unit	DF	Result	Qual	03/02/16	Unit	DF
Lab Sample Number Sampling Date Matrix	Protection of	Result	420-101431- 03/02/16 SOLID	12	Unit	DF	Result		03/02/16 SOLID		DF
Lab Sample Number Sampling Date	Protection of	Result	420-101431- 03/02/16 SOLID	12	Unit %	DF 1	Result		03/02/16 SOLID		DF

Qualifiers NR - Not analysed

Data Summary 2. Volatile Organic Compounds Detected In Groundwater Samples Collected On 3/3/16 At 201 Charles Street, Maybrook, NY

Sampl	e ID	Protection-Groundwater		WLG SB2				WLG SB7			WL	.G SB7DI	L	
	ample Number	NYSDEC Part 703		420-101430	-1			420-101430	-2			101430-2	DL	
	ing Date	Class (GA)		03/03/16				03/03/16				03/03/16		
Matrix		(ug/L)	Deside	WATER	11-4	DE	Describ	WATER	II-it DE	Decul		WATER	I 14	DF
			Result	Qual MDL	Unit	DF	Result	Qual MDL	Unit DF	Result	Qual	MDL U	ınıt	DF
VOLA ³	TILE COMPOUNDS													
	1,2,3-Trichlorobenzene		1.0	U	ug/L	1	1.0	U	ug/L		NR			
	1,2,4-Trichlorobenzene		1.0	U	ug/L	1	1.0	U		1	NR			
	1,2,4-Trimethylbenzene		1.0	U	ug/L	1	1.0	U		1	NR			
	1,2-Dichlorobenzene	3	1.0 1.0	U U	ug/L	1	1.0 1.0	U U		1	NR NR			
	1,3,5-Trimethylbenzene 1,3-Dichlorobenzene	3	1.0	U	ug/L ug/L	1	1.0	U	ug/L ug/L		NR			
	1,4-Dichlorobenzene	3	1.0	Ü	ug/L	1	1.0	Ü		il	NR			
	2-Chlorotoluene	ŭ	1.0	Ü	ug/L	1	1.0	Ü		1	NR			
	4-Chlorotoluene		1.0	Ü	ug/L	1	1.0	Ū		1	NR			
	p-Isopropyltoluene		1.0	U	ug/L	1	1.0	U	ug/L	1	NR			
	Benzene	1	1.0	U	ug/L	1	1.0	U		1	NR			
	Bromobenzene		1.0	U	ug/L	1	1.0	U		1	NR			
	Bromoform		1.0	U	ug/L	1	1.0	U	ug/L		NR			
	Bromomethane	_	1.0	U	ug/L	1	1.0	U	ug/L	- 1	NR			
	Carbon tetrachloride Chlorobenzene	5	1.0 1.0	U U	ug/L	1	1.0 1.0	U U		1	NR NR			
	Chlorobromomethane		1.0	U	ug/L ug/L	1	1.0	U		1	NR			
	Chlorodibromomethane		1.0	Ü	ug/L	1	1.0	Ü		il	NR			
	Chloroethane		1.0	Ŭ	ug/L	1	1.0	Ŭ		il	NR			
	Chloroform	7	1.0	Ü	ug/L	1	1.0	Ū		1	NR			
	Chloromethane		1.0	U	ug/L	1	1.0	U	ug/L		NR			
	cis-1,2-Dichloroethene	5	1.0	U	ug/L	1	0.78	J		1	NR			
(1)	cis-1,3-Dichloropropene		1.0	U	ug/L	1	1.0	U		1	NR			
	Dibromomethane		1.0	U	ug/L	1	1.0	U	•	1	NR			
	Dichlorobromomethane		1.0	U	ug/L	1	1.0	U		1	NR			
	Dichlorodifluoromethane Ethylbenzene		1.0 1.0	U U	ug/L ug/L	1 1	1.0 1.0	U U		1	NR NR			
	Hexachlorobutadiene		1.0	U	ug/L	1	1.0	U	ug/L		NR			
	Isopropylbenzene		1.0	Ü	ug/L	1	1.0	Ü	ug/L		NR			
	m-Xylene & p-Xylene		2.0	Ü	ug/L	1	2.0	Ü		1	NR			
	Methyl tert-butyl ether		1.0	Ū	ug/L	1	1.0	Ü		1	NR			
	Methylene Chloride		1.0	U	ug/L	1	1.0	U		1	NR			
	n-Butylbenzene		1.0	U	ug/L	1	1.0	U		1	NR			
	N-Propylbenzene		1.0	U	ug/L	1	1.0	U		1	NR			
	Naphthalene		5.0	U	ug/L	1	5.0	U		1	NR			
	o-Xylene		1.0	U	ug/L	1	1.0	U		1	NR			
	sec-Butylbenzene Styrene	5	1.0 1.0	U U	ug/L ug/L	1	1.0 1.0	U U	ug/L	1	NR NR			
	tert-Butylbenzene	5	1.0	U	ug/L ug/L	1	1.0	U		1	NR			
	Tetrachloroethene	5	2.8	O	ug/L	1	1.0	NR	ug/L	870	D	DL u	α/I	25
	Toluene	ŭ	1.0	U	ug/L	1	0.17	J	ug/L	1	NR		9,-	
	trans-1,2-Dichloroethene		1.0	U	ug/L	1	1.0	U	ug/L	1	NR			
(1)	trans-1,3-Dichloropropene		1.0	U	ug/L	1	1.0	U	ug/L	1	NR			
	Trichloroethene	5	1.0	U	ug/L	1	9.4		ug/L		NR			
	Trichlorofluoromethane		1.0	U	ug/L	1	1.0	U		1	NR			
	Vinyl chloride	2	1.0	U U	ug/L	1	1.0	U		1	NR			
	Xylenes, Total 1,1,1,2-Tetrachloroethane		1.0 1.0	U	ug/L	1	1.0 1.0	U U		1	NR NR			
	1,1,1,2-Tetrachioroethane		1.0	U	ug/L ug/L	1	0.76	J		il	NR			
	1,1,2-Trichloroethane	1	1.0	Ü	ug/L	1	0.70	J		il	NR			
	1,1-Dichloroethane		1.0	Ü	ug/L	1	1.0	Ü		il	NR			
	1,1-Dichloroethene		1.0	Ü	ug/L	1	0.27	Ĵ	ug/L		NR			
	1,1-Dichloropropene		1.0	U	ug/L	1	1.0	U	ug/L	1	NR			
	1,2-Dibromo-3-Chloropropane		5.0	U	ug/L	1	5.0	U	ug/L	1	NR			
	1,2-Dichloroethane	0.6	1.0	U	ug/L	1	1.0	U		1	NR			
	1,2-Dichloropropane	1	1.0	U	ug/L	1	1.0	U		1	NR			
	1,3-Dichloropropane		1.0	U	ug/L	1	1.0	U		1	NR			
	2,2-Dichloropropane		1.0	U	ug/L	1	1.0	U	ug/L	·	NR			
	1,2-Dichloroethene, Total 1,1,2,2-Tetrachloroethane		1.0 1.0	U U	ug/L	1	0.78 1.0	J U	ug/L		NR NR			
	1,1,2,2-1 etrachioroethane 1,2,3-Trichloropropane		1.0	U	ug/L ug/L	1	1.0	U	ug/L ug/L	- 1	NR NR			
	1,2,0 11101101091094110	l	1.0	<u> </u>	ug/ L		1.0		Jy/L		1411			

- Qualifiers

 D Surrogate or matrix spike recoveries were not obtained because the extract was diluted for analysis; also compounds analyzed at a dilution may be flagged with a D.

 J Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

 U The analyte was analyzed for but not detected at or above the lowest stated limit.

 NR Not analysed

Matrix		mple Number	Protection of Groundwater Effluent		WLG 420-101	1430-3		WLG SB 420-10143	0-3DL		420-1	G SB9 01430-4		
Result Qual MDL Unit DF Result Qual Unit DF Result Qual MDL Unit DF Result Qual		ng Date	Limitation (GA)											
VOLATILE COMPOUNDS	IVIALIIX		(ug/L)	Result			DF			Result			Jnit [)F
1,2,3-Trichlorobenzene														
1.2.4-Trichlorobenzene	VOLAT							ND		4.0				
1.2.4-Timethythenzene												u	ıg/L ıg/L	1
1.2-Dichlorobenzene													ıg/L ıg/L	1
1.3.B-Trimethythenzene			3										ıg/L ıg/L	1
1.3-Dichlorobenzene													ıg/L	1
1,4-Dichlorobenzene 3 1,0 U			3										ıg/L	1
4-Chlorotoluene 1.0		1,4-Dichlorobenzene	3	1.0	Ū		1	NR		1.0	Ü		ıg/L	1
P-Isopropytoluene		2-Chlorotoluene		1.0	U	ug/L	1	NR		1.0	U	u	ıg/L	1
Benzene 1 1.0 U ug/L 1 NR 1.0 U U U U U U U U U		4-Chlorotoluene		1.0	U	ug/L	1	NR		1.0	U	u	ıg/L	1
Brombenzene 1.0		p-Isopropyltoluene		1.0	U	ug/L	1	NR		1.0		u	ıg/L	1
Bromoform 1.0 U ug/L 1 NR			1										ıg/L	1
Bromomethane													ıg/L	1
Carbon tetrachloride 5 1.0													ıg/L	1
Chlorobenzene 1.0 U ug/L 1 NR			-							_			ıg/L	1
Chlorobrommethane 1.0 U ug/L 1 NR			5										ıg/L	1
Chlorodibromomethane 1.0 U ug/L 1 NR													ıg/L ıg/L	1
Chloroethane							1						ıg/L ıg/L	1
Chloroform 7					-		1				-		ıg/L	1
Chloromethane			7				1						ıg/L	1
(1) cis-1,2-Dichloroethene 5 2,5 ug/L 1 NR 0,37 J u (1) cis-1,3-Dichloropropene 1.0 U ug/L 1 NR 1.0 U u Dichlorobromethane 1.0 U ug/L 1 NR 1.0 U u Dichlorodfluoromethane 1.0 U ug/L 1 NR 1.0 U u Ethylbenzene 1.0 U ug/L 1 NR 1.0 U u Hexachlorobutadiene 1.0 U ug/L 1 NR 1.0 U u Isopropylbenzene 1.0 U ug/L 1 NR 1.0 U u Methyl tert-bulyl ether 1.0 U ug/L 1 NR 1.0 U u Methylene Chloride 1.0 U ug/L 1 NR 1.0 U u N-Propylbenzene 1		Chloromethane		1.0	Ü		1	NR		1.0	Ü		ıg/L	1
1.0		cis-1,2-Dichloroethene	5	2.5			1	NR		0.37	J		ıg/L	1
Dichlorodromomethane 1.0	(1)	cis-1,3-Dichloropropene		1.0	U			NR		1.0	U		ıg/L	1
Dichlorodfilloromethane 1.0 U ug/L 1 NR		Dibromomethane		1.0	U					1.0		u	ıg/L	1
Ethylbenzene										_			ıg/L	1
Hexachlorobutadiene													ıg/L	1
Isopropylbenzene					-								ıg/L	1
m-Xylene & p-Xylene										_			ıg/L	1
Methyl tert-butyl ether 1.0										_			ıg/L	1
Methylene Chloride 1.0													ıg/L ıg/L	4
n-Butylbenzene													ıg/L ıg/L	1
N-Propylbenzene							1				-		ıg/L	1
Naphthalene							1						ıg/L	1
Sec-Butylbenzene				5.0	U		1	NR		5.0	U		ıg/L	1
Styrene		o-Xylene		1.0	U	ug/L	1	NR		1.0	U	u	ıg/L	1
Tert-Butylbenzene		sec-Butylbenzene		1.0	U	ug/L	1	NR		1.0	U	u	ıg/L	1
Tetrachloroethene			5										ıg/L	1
Toluene				1.0		ug/L	1					u	ıg/L	1
trans-1,2-Dichloroethene				4.0					DL ug/L 10					_
1.0							1						ıg/L	1
Trichloroethene	l(1)												ıg/L ıg/L	1
Trichlorofluoromethane	(1)		5		U						U		ıg/L ıg/L	1
Vinyl chloride 2 1.0 U ug/L 1 NR 1.0 U u U U	1		3	-	П						11		ıg/L ıg/L	1
Xylenes, Total	1		2										ıg/L ıg/L	1
1,1,1,2-Tetrachloroethane 1.0 U ug/L 1 NR 1.0 U u 1,1,1-Trichloroethane 1.0 U ug/L 1 NR 1.0 U u 1,1-Dichloroethane 1 1.0 U ug/L 1 NR 1.0 U u 1,1-Dichloroethane 1.0 U ug/L 1 NR 1.0 U u 1,1-Dichloropropene 1.0 U ug/L 1 NR 1.0 U u 1,2-Dibromo-3-Chloropropane 5.0 U ug/L 1 NR 5.0 U u	1		_										ıg/L	1
1,1,1-Trichloroethane	1						1						ıg/L	1
1,1,2-Trichloroethane 1 1.0 U ug/L 1 NR 1.0 U u 1,1-Dichloroethane 1.0 U ug/L 1 NR 1.0 U u 1,1-Dichloroethane 1.0 U ug/L 1 NR 1.0 U u 1,1-Dichloroptopene 1.0 U ug/L 1 NR 1.0 U u 1,2-Dibromo-3-Chloropropane 5.0 U ug/L 1 NR 5.0 U u	1	1,1,1-Trichloroethane			U	ug/L	1	NR			U		ıg/L	1
1,1-Dichloroethene 1.0 U ug/L 1 NR 1.0 U u 1,1-Dichloropropene 1.0 U ug/L 1 NR 1.0 U u 1,2-Dibromo-3-Chloropropane 5.0 U ug/L 1 NR 5.0 U u	1		1	1.0			1			1.0			ıg/L	1
1,1-Dichloropropene 1.0 U ug/L 1 NR 1.0 U ug/L 1 NR 5.0 U	1												ıg/L	1
1,2-Dibromo-3-Chloropropane 5.0 U ug/L 1 NR 5.0 U u							1						ıg/L	1
	1						1						ıg/L	1
	1												ıg/L	1
			0.6			ug/L							ıg/L	1
1,2-Dichloropropane 1 1.0 U ug/L 1 NR 1.0 U u	1		1										ıg/L	1
	1						1						ıg/L	1
	1				U		1						ıg/L ıg/L	1
	1				11		1						ıg/L ıg/L	1
	1						1						ıg/L ıg/L	1

	ple Number	Protection of Groundwater Effluent	WLG SB90 420-101430-	4DL		WLG SB 420-10143	30-5		WLG S 20-101	430-5
Sampling Matrix	Date	Limitation (GA) (ug/L)	03/03/16 WATER	i		03/03/1 WATER			03/03 WAT	
IVIALIA		(ug/L)	Result Qual MDL	. Unit DF	Result	Qual MD		Result C		MDL
VOLATILI	E COMPOUNDS									
VOLATILI	1,2,3-Trichlorobenzene		NR		1.0	U	ug/L 1		NR	
	1,2,4-Trichlorobenzene		NR		1.0	Ü	ug/L 1		NR	
	1,2,4-Trimethylbenzene		NR		1.0	U	ug/L 1		NR	
	1,2-Dichlorobenzene	3	NR		1.0	U	ug/L 1		NR	
	1,3,5-Trimethylbenzene		NR		1.0	U	ug/L 1		NR	
	1,3-Dichlorobenzene	3	NR		1.0	U	ug/L 1		NR	
	1,4-Dichlorobenzene	3	NR		1.0	U	ug/L 1		NR	
	2-Chlorotoluene		NR		1.0	U	ug/L 1		NR	
	4-Chlorotoluene		NR		1.0	U	ug/L 1		NR	
	p-Isopropyltoluene		NR		1.0	U	ug/L 1		NR	
	Benzene	1	NR		1.0	U	ug/L 1		NR	
	Bromobenzene		NR		1.0	U	ug/L 1		NR	
	Bromoform Bromomethane		NR NR		1.0 1.0	U U	ug/L 1 ug/L 1		NR NR	
		5				U			NR	
	Carbon tetrachloride Chlorobenzene	5	NR NR		1.0 0.63	J	ug/L 1 ug/L 1		NR NR	
	Chlorobromomethane		NR NR		1.0	U	ug/L 1		NR	
	Chlorodibromomethane		NR		1.0	Ü	ug/L 1		NR	
	Chloroethane		NR		1.0	Ü	ug/L 1		NR	
	Chloroform	7	NR		0.23	J	ug/L 1		NR	
	Chloromethane	1	NR		1.0	Ü	ug/L 1		NR	
	cis-1,2-Dichloroethene	5	NR		2.0	ŭ	ug/L 1		NR	
(1)	cis-1,3-Dichloropropene	_	NR		1.0	U	ug/L 1		NR	
,	Dibromomethane		NR		1.0	Ū	ug/L 1		NR	
	Dichlorobromomethane		NR		1.0	U	ug/L 1		NR	
	Dichlorodifluoromethane		NR		1.0	U	ug/L 1		NR	
	Ethylbenzene		NR		1.0	U	ug/L 1		NR	
	Hexachlorobutadiene	0.5	NR		1.0	U	ug/L 1		NR	
	Isopropylbenzene		NR		1.0	U	ug/L 1		NR	
	m-Xylene & p-Xylene		NR		2.0	U	ug/L 1		NR	
	Methyl tert-butyl ether		NR		1.0	U	ug/L 1		NR	
	Methylene Chloride		NR		1.0	U	ug/L 1		NR	
	n-Butylbenzene		NR		1.0	U	ug/L 1		NR	
	N-Propylbenzene		NR		1.0	U	ug/L 1		NR	
	Naphthalene o-Xylene		NR NR		5.0 1.0	U U	ug/L 1 ug/L 1		NR NR	
	sec-Butylbenzene		NR NR		1.0	U	ug/L 1		NR	
	Styrene	5	NR		1.0	Ü	ug/L 1		NR	
	tert-Butylbenzene	I	NR		1.0	Ü	ug/L 1		NR	
	Tetrachloroethene			L ug/L 10		NR	ug/L .	10000	D	DL
	Toluene		NR		0.40	J	ug/L 1		NR	
	trans-1,2-Dichloroethene		NR		0.25	J	ug/L 1		NR	
(1)	trans-1,3-Dichloropropene		NR		1.0	U	ug/L 1		NR	
	Trichloroethene	5	NR		36		ug/L 1		NR	
	Trichlorofluoromethane		NR		1.0	U	ug/L 1		NR	
	Vinyl chloride	2	NR		1.0	U	ug/L 1		NR	
	Xylenes, Total		NR		1.0	U	ug/L 1		NR	
	1,1,1,2-Tetrachloroethane		NR		1.0	U	ug/L 1		NR	
	1,1,1-Trichloroethane		NR		0.54	J	ug/L 1		NR	
	1,1,2-Trichloroethane	1	NR		1.0	U	ug/L 1		NR	
	1,1-Dichloroethane		NR		1.0 0.36	U	ug/L 1 ug/L 1		NR NR	
	1,1-Dichloroethene		NR NR			J U			NR NR	
	1,1-Dichloropropene 1,2-Dibromo-3-Chloropropane	0.04	NR NR		1.0 5.0	U	ug/L 1 ug/L 1		NR NR	
	1,2-Dibromo-3-Chloropropane 1,2-Dichloroethane	0.04	NR NR		1.0	U			NR NR	
	1,2-Dichloroethane 1,2-Dichloropropane	0.6	NR NR		1.0	U	ug/L 1 ug/L 1		NR NR	
	1,3-Dichloropropane	'	NR NR		1.0	U	ug/L 1		NR	
	2,2-Dichloropropane		NR NR		1.0	Ü	ug/L 1		NR	
	1,2-Dichloroethene, Total		NR NR		2.2	J	ug/L 1		NR	
	1,1,2,2-Tetrachloroethane		NR		1.0	U	ug/L 1		NR	
i	1,2,3-Trichloropropane	0.04	NR		1.0	Ü	ug/L 1		NR	

)L	Sampl		Protection of	WI	_G SB12 (MS			DMW-OR			Field B	
iDL		ample Number ing Date	Groundwater Effluent Limitation (GA)		420-10143 03/03/16			420-101430 03/03/16			420-101-	
	Matrix		(ug/L)		WATER	,		WATER			WATE	
Unit DF				Result	Qual MDL	. Unit DF	Result	Qual MDL	Unit DF	Result	Qual M	DL Unit
	VOL 4	TILE COMPOUNDS										
	VOLA	1,2,3-Trichlorobenzene		1.0	U	ug/L 1	1.0	U	ug/L 1	1.0	U	ug/L
		1,2,4-Trichlorobenzene		1.0		ug/L 1	1.0	Ü	ug/L 1		Ü	ug/L
		1,2,4-Trimethylbenzene		1.0		ug/L 1	1.0	U	ug/L 1		U	ug/L
		1,2-Dichlorobenzene 1,3,5-Trimethylbenzene	3	1.0		ug/L 1 ug/L 1	1.0 1.0	U U	ug/L 1 ug/L 1		U U	ug/L
		1,3-Dichlorobenzene	3			ug/L 1	1.0	U	ug/L 1	1.0	U	ug/L ug/L
		1,4-Dichlorobenzene	3	1.0		ug/L 1	1.0	U	ug/L 1	1.0	U	ug/L
		2-Chlorotoluene		1.0		ug/L 1	1.0	U	ug/L 1	1.0	U	ug/L
		4-Chlorotoluene p-Isopropyltoluene		1.0		ug/L 1 ug/L 1	1.0 1.0	U	ug/L 1 ug/L 1	1	U	ug/L ug/L
		Benzene	1	1.0	-	ug/L 1	1.0	Ü	ug/L 1		Ü	ug/L
		Bromobenzene		1.0		ug/L 1	1.0	U	ug/L 1	_	U	ug/L
		Bromoform Bromomethane		1.0		ug/L 1 ug/L 1	1.0 1.0	U U	ug/L 1 ug/L 1		U U	ug/L ug/L
		Carbon tetrachloride	5	_		ug/L 1	1.0	U	ug/L 1		U	ug/L ug/L
		Chlorobenzene		1.0		ug/L 1	1.0	Ü	ug/L 1	1.0	Ü	ug/L
		Chlorobromomethane		1.0		ug/L 1	1.0	U	ug/L 1	1.0	U	ug/L
		Chlorodibromomethane Chloroethane		1.0		ug/L 1 ug/L 1	1.0 1.0	U U	ug/L 1 ug/L 1		U	ug/L ug/L
		Chloroform	7	1.0		ug/L 1	1.0	U	ug/L 1		Ü	ug/L
		Chloromethane		1.0		ug/L 1	1.0	U	ug/L 1	1.0	U	ug/L
	(4)	cis-1,2-Dichloroethene cis-1,3-Dichloropropene		1.0		ug/L 1	1.0	U U	ug/L 1		U	ug/L
	(1)	Dibromomethane		1.0	-	ug/L 1 ug/L 1	1.0 1.0	U	ug/L 1 ug/L 1	1.0	U	ug/L ug/L
		Dichlorobromomethane		1.0		ug/L 1	1.0	Ü	ug/L 1	1.0	Ü	ug/L
		Dichlorodifluoromethane		1.0		ug/L 1	1.0	U	ug/L 1		U	ug/L
		Ethylbenzene Hexachlorobutadiene	0.5	1.0		ug/L 1 ug/L 1	1.0 1.0	U U	ug/L 1 ug/L 1	1	U	ug/L ug/L
		Isopropylbenzene	0.0	1.0	-	ug/L 1	1.0	Ü	ug/L 1		Ü	ug/L
		m-Xylene & p-Xylene		2.0		ug/L 1	2.0	U	ug/L 1		U	ug/L
		Methyl tert-butyl ether Methylene Chloride		1.0		ug/L 1 ug/L 1	0.57 1.0	J U	ug/L 1		U U	ug/L
		n-Butylbenzene		1.0	-	ug/L 1 ug/L 1	1.0	U	ug/L 1 ug/L 1		U	ug/L ug/L
		N-Propylbenzene		1.0		ug/L 1	1.0	Ü	ug/L 1	1.0	Ü	ug/L
		Naphthalene		5.0		ug/L 1	5.0	U	ug/L 1	0.0	U	ug/L
		o-Xylene sec-Butylbenzene		1.0		ug/L 1 ug/L 1	1.0 1.0	U U	ug/L 1 ug/L 1	1.0	U U	ug/L ug/L
		Styrene	5	1.0		ug/L 1	1.0	U	ug/L 1	1.0	Ü	ug/L
		tert-Butylbenzene		1.0		ug/L 1	1.0	U	ug/L 1	1.0	U	ug/L
ug/L 250		Tetrachloroethene		1.0		ug/L 1 ug/L 1	1.1 1.0	U	ug/L 1	1.0	U	ug/L ug/L
		Toluene trans-1,2-Dichloroethene		1.0		ug/L 1	1.0	U	ug/L 1 ug/L 1	1.0	Ü	ug/L ug/L
	(1)	trans-1,3-Dichloropropene		1.0		ug/L 1	1.0	U	ug/L 1	1.0	U	ug/L
		Trichloroethene	5	1.0		ug/L 1	1.0	U	ug/L 1		U	ug/L
		Trichlorofluoromethane Vinyl chloride	2	1.0		ug/L 1 ug/L 1	1.0 1.0	U U	ug/L 1 ug/L 1		U U	ug/L ug/L
		Xylenes, Total	-	1.0		ug/L 1	1.0	Ü	ug/L 1		Ü	ug/L
		1,1,1,2-Tetrachloroethane		1.0		ug/L 1	1.0	U	ug/L 1		U	ug/L
		1,1,1-Trichloroethane 1,1,2-Trichloroethane		1.0		ug/L 1 ug/L 1	1.0 1.0	U U	ug/L 1 ug/L 1		U U	ug/L ug/L
		1,1-Dichloroethane	'	1.0		ug/L 1	1.0	U	ug/L 1	1.0	Ü	ug/L ug/L
		1,1-Dichloroethene		1.0		ug/L 1	1.0	U	ug/L 1	1.0	U	ug/L
		1,1-Dichloropropene	0.04	1.0		ug/L 1	1.0	U	ug/L 1	1.0	U	ug/L
		1,2-Dibromo-3-Chloropropane 1,2-Dichloroethane	0.04 0.€	5.0 1.0		ug/L 1 ug/L 1	5.0 1.0	U U	ug/L 1 ug/L 1	5.0 1.0	U U	ug/L ug/L
		1,2-Dichloropropane	1	1.0		ug/L 1	1.0	Ü	ug/L 1		Ü	ug/L
		1,3-Dichloropropane		1.0		ug/L 1	1.0	U	ug/L 1		U	ug/L
		2,2-Dichloropropane 1,2-Dichloroethene, Total		1.0		ug/L 1 ug/L 1	1.0 1.0	U U	ug/L 1 ug/L 1	1.0 1.0	U U	ug/L ug/L
		1,1,2,2-Tetrachloroethane		1.0		ug/L 1	1.0	U	ug/L 1		U	ug/L ug/L
		1,2,3-Trichloropropane	0.04			ug/L 1	1.0	Ü	ug/L 1		Ü	ug/L

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Sample		Protection of		Trip Blank		
	mple Number	Groundwater Effluent Limitation		420-101430 03/03/16	-9	
Samplir Matrix	ig Date	Limitation (GA)		WATER		
IVIALITA		Limitation (OA)	Result	Qual MDL	Unit	DF
			Result	Quai WDL	Offic	DI
VOLAT	ILE COMPOUNDS					
	1,2,3-Trichlorobenzene		1.0	U	ug/L	1
	1,2,4-Trichlorobenzene		1.0	U	ug/L	•
	1,2,4-Trimethylbenzene		1.0	U	ug/L	•
	1,2-Dichlorobenzene	3	1.0	U	ug/L	
	1,3,5-Trimethylbenzene		1.0	U	ug/L	
	1,3-Dichlorobenzene	3	1.0	U	ug/L	•
	1,4-Dichlorobenzene	3	1.0	U	ug/L	
	2-Chlorotoluene		1.0	U U	ug/L	
	4-Chlorotoluene		1.0		ug/L	
	p-Isopropyltoluene Benzene	1	1.0 1.0	U U	ug/L ug/L	
	Bromobenzene	'	1.0	U	ug/L ug/L	
	Bromoform		1.0	U	ug/L	
	Bromomethane		1.0	Ü	ug/L	1
	Carbon tetrachloride	5	1.0	U	ug/L	
	Chlorobenzene		1.0	Ü	ug/L	
	Chlorobromomethane		1.0	Ū	ug/L	
	Chlorodibromomethane		1.0	U	ug/L	
	Chloroethane		1.0	U	ug/L	
	Chloroform	7	1.0	U	ug/L	
	Chloromethane		1.0	U	ug/L	•
	cis-1,2-Dichloroethene		1.0	U	ug/L	
(1)	cis-1,3-Dichloropropene		1.0	U	ug/L	
	Dibromomethane		1.0	U	ug/L	•
	Dichlorobromomethane		1.0	U	ug/L	•
	Dichlorodifluoromethane		1.0	U	ug/L	
	Ethylbenzene	0.5	1.0	U	ug/L	1
	Hexachlorobutadiene	0.5	1.0	U U	ug/L	1
	Isopropylbenzene		1.0 2.0	U	ug/L	1
	m-Xylene & p-Xylene Methyl tert-butyl ether		1.0	U	ug/L ug/L	1
	Methylene Chloride		1.0	Ü	ug/L	
	n-Butylbenzene		1.0	U	ug/L	
	N-Propylbenzene		1.0	Ü	ug/L	
	Naphthalene		5.0	Ü	ug/L	
	o-Xylene		1.0	Ü	ug/L	
	sec-Butylbenzene		1.0	U	ug/L	1
	Styrene	5	1.0	U	ug/L	1
	tert-Butylbenzene		1.0	U	ug/L	
	Tetrachloroethene		1.0	U	ug/L	
	Toluene		1.0	U	ug/L	
	trans-1,2-Dichloroethene		1.0	U	ug/L	
(1)	trans-1,3-Dichloropropene	_	1.0	U	ug/L	
	Trichloroethene	5	1.0	U	ug/L	
	Trichlorofluoromethane	_	1.0	U	ug/L	
	Vinyl chloride	2	1.0	U	ug/L	
	Xylenes, Total 1,1,1,2-Tetrachloroethane		1.0 1.0	U U	ug/L	
	1,1,1,2-Tetrachioroethane 1,1,1-Trichloroethane		1.0	U	ug/L ug/L	
	1.1.2-Trichloroethane	1	1.0	U	ug/L ug/L	
	1,1-Dichloroethane		1.0	U	ug/L ug/L	
	1,1-Dichloroethene		1.0	U	ug/L ug/L	
	1,1-Dichloropropene		1.0	U	ug/L	
	1,2-Dibromo-3-Chloropropane	0.04	5.0	Ü	ug/L	
	1,2-Dichloroethane	0.6	1.0	Ü	ug/L	
	1,2-Dichloropropane	1	1.0	Ü	ug/L	
	1,3-Dichloropropane		1.0	Ü	ug/L	
	2,2-Dichloropropane		1.0	Ū	ug/L	
	1,2-Dichloroethene, Total		1.0	Ū	ug/L	
	1,1,2,2-Tetrachloroethane		1.0	U	ug/L	
	1,2,3-Trichloropropane	0.04	1.0	Ü	ug/L	

Sampli	e ID imple Number ng Date	Protection-Groundwater NYSDEC Part 703 Class (GA)		DMW 1 420-101796 03/11/16	i-1	D	420-1 03/	(MS/M 01796 /11/16				420-1 03/	1W 2S 01796-3 /11/16	3		
Matrix		(ug/L)	Deside	WATER	H-it DE	Describ		ATER	1.1	DE	Describ		ATER	l laste	DE.	
			Result	Qual MDL	Unit DF	Result	Qual	MDL	Unit	DF	Result	Qual	MDL	Unit	DF	
VOLAT	TILE COMPOUNDS															
	1,2,3-Trichlorobenzene		1.0	U	ug/L 1	1.0	U		ug/L	1	1.0	U		ug/L	1	
	1,2,4-Trichlorobenzene		1.0	U	ug/L 1	1.0	U		ug/L	1	1.0	U		ug/L	1	
	1,2,4-Trimethylbenzene		1.0	U	ug/L 1		U		ug/L	1	1.0	U		ug/L	1	
	1,2-Dichlorobenzene	3	1.0	U	ug/L 1	1.0	U		ug/L	1	1.0	U		ug/L	1	
	1,3,5-Trimethylbenzene	_	1.0	U	ug/L 1	1.0	U		ug/L	1	1.0	U		ug/L	1	
	1,3-Dichlorobenzene	3		U	ug/L 1	1.0	U		ug/L	1	1.0	U		ug/L	1	
	1,4-Dichlorobenzene	3	1.0	U U	ug/L 1	1.0	U		ug/L	1	1.0	U		ug/L	1	
	2-Chlorotoluene 4-Chlorotoluene		1.0 1.0	U	ug/L 1 ug/L 1	1.0 1.0	U		ug/L ug/L	1	1.0 1.0	U		ug/L ug/L	1	
	p-Isopropyltoluene		1.0	U	ug/L 1	1.0	U		ug/L ug/L	1	0.94	J		ug/L	1	
	Benzene	1	1.0	U	ug/L 1	1.0	U		ug/L	1	1.0	Ü		ug/L ug/L	1	
	Bromobenzene	,	1.0	Ü	ug/L 1	1.0	Ü		ug/L	1	1.0	Ü		ug/L	1	
	Bromoform		1.0	Ü	ug/L 1	1.0	Ü		ug/L	1	1.0	Ü		ug/L	1	
	Bromomethane		1.0	Ü	ug/L 1	1.0	Ü		ug/L	1	1.0	Ŭ		ug/L	1	
	Carbon tetrachloride	5	1.0	Ū	ug/L 1	1.0	Ū		ug/L	1	1.0	Ū		ug/L	1	
	Chlorobenzene		1.0	Ü	ug/L 1	0.31	J		ug/L	1	1.0	Ü		ug/L	1	
	Chlorobromomethane		1.0	U	ug/L 1	1.0	U		ug/L	1	1.0	U		ug/L	1	
	Chlorodibromomethane		1.0	U	ug/L 1	1.0	U		ug/L	1	1.0	U		ug/L	1	
	Chloroethane		1.0	U	ug/L 1	1.0	U		ug/L	1	1.0	U		ug/L	1	
	Chloroform	7	1.0	U	ug/L 1	1.0	U		ug/L	1	1.0	U		ug/L	1	
	Chloromethane	_	1.0	U	ug/L 1	1.0	U		ug/L	1	1.0	U		ug/L	1	
	cis-1,2-Dichloroethene	5	-	U	ug/L 1	710	D	DL2		500	12			ug/L	1	
(1)	cis-1,3-Dichloropropene		1.0	U	ug/L 1	1.0	U		ug/L	1	1.0	U		ug/L	1	
	Dibromomethane		1.0	U U	ug/L 1 ug/L 1	1.0	U		ug/L	1	1.0	U		ug/L	1	
	Dichlorobromomethane Dichlorodifluoromethane		1.0 1.0	U	3	1.0 1.0	U		ug/L	1	1.0 1.0	U		ug/L	1	
	Ethylbenzene		1.0	U	ug/L 1 ug/L 1	1.0	U		ug/L ug/L	1	1.0	U		ug/L ug/L	1	
	Hexachlorobutadiene		1.0	U	ug/L 1	1.0	U		ug/L	1	1.0	Ü		ug/L	1	
	Isopropylbenzene		1.0	Ü	ug/L 1	1.0	Ü		ug/L	1	1.0	Ü		ug/L	1	
	m-Xylene & p-Xylene		2.0	Ü	ug/L 1	2.0	Ü		ug/L	1	2.0	Ü		ug/L	1	
	Methyl tert-butyl ether		1.0	Ü	ug/L 1	1.0	Ü		ug/L	1	1.0	Ū		ug/L	1	
	Methylene Chloride		1.0	U	ug/L 1	1.0	U		ug/L	1	1.0	U		ug/L	1	
	n-Butylbenzene		1.0	U	ug/L 1	1.0	U		ug/L	1	1.0	U		ug/L	1	
	N-Propylbenzene		1.0	U	ug/L 1	1.0	U		ug/L	1	1.0	U		ug/L	1	
	Naphthalene		5.0	U	ug/L 1	5.0	U		ug/L	1	5.0	U		ug/L	1	
	o-Xylene		1.0	U	ug/L 1	1.0	U		ug/L	1	1.0	U		ug/L	1	
	sec-Butylbenzene	_	1.0	U	ug/L 1	0.26	J		ug/L	1	1.0	U		ug/L	1	
	Styrene	5	1.0	U	ug/L 1	1.0	U		ug/L	1	1.0	U		ug/L	1	
	tert-Butylbenzene Tetrachloroethene	5	1.0 1.0	U U	ug/L 1	1.0 24000	U D	DI 2	ug/L ug/L	500	1.0 6300	U D		ug/L	200	
	Toluene	5	1.0	U	ug/L 1 ug/L 1	1.0	U	DLZ	ug/L ug/L	500	1.0	U		ug/L ug/L	200	
	trans-1,2-Dichloroethene		1.0	U	ug/L 1	3.9	U		ug/L	1	1.0	Ü		ug/L	1	
(1)	trans-1,3-Dichloropropene		1.0	Ü	ug/L 1	1.0	U		ug/L	1	1.0	Ü		ug/L	1	
. ,	Trichloroethene	5		Ü	ug/L 1	3100	D	DL2	ug/L	500	200	JD	DL2		200	
	Trichlorofluoromethane		1.0	U	ug/L 1	1.0	U		ug/L	1	1.0	U		ug/L	1	
	Vinyl chloride	2	1.0	U	ug/L 1	2.0			ug/L	1	1.0	U		ug/L	1	
	Xylenes, Total		1.0	U	ug/L 1	1.0	U		ug/L	1	1.0	U		ug/L	1	
	1,1,1,2-Tetrachloroethane		1.0	U	ug/L 1	1.0	U		ug/L	1	1.0	U		ug/L	1	
	1,1,1-Trichloroethane		1.0	U	ug/L 1	7.9			ug/L	1	1.7			ug/L	1	
	1,1,2-Trichloroethane	1	1.0	U	ug/L 1	1.0	U		ug/L	1	1.0	U		ug/L	1	
	1,1-Dichloroethane		1.0	U U	ug/L 1	0.51	J		ug/L	1	0.32 0.88	J		ug/L	1	
	1,1-Dichloroethene		1.0 1.0	U	ug/L 1 ug/L 1	4.6 1.0	U		ug/L	1		J		ug/L	1	
	1,1-Dichloropropene 1,2-Dibromo-3-Chloropropane		1.0 5.0	U	3	1.0 5.0	U		ug/L ug/L	1	1.0 5.0	U		ug/L ug/L	1	
	1,2-Dichloroethane	0.6		U	ug/L 1 ug/L 1	1.0	U		ug/L ug/L	1	1.0	U		ug/L ug/L	1	
	1,2-Dichloropropane	0.6	1.0	U	ug/L 1 ug/L 1	1.0	U		ug/L ug/L	1	1.0	U		ug/L ug/L	1	
	1,3-Dichloropropane	'	1.0	U	ug/L 1	1.0	U		ug/L	1	1.0	Ü		ug/L	1	
	2,2-Dichloropropane		1.0	U	ug/L 1	1.0	U		ug/L	1	1.0	Ü		ug/L	1	
	1,2-Dichloroethene, Total		1.0	Ü	ug/L 1	710	D	DL2	ug/L	500	12			ug/L	1	
	1,1,2,2-Tetrachloroethane		1.0	Ū	ug/L 1	1.0	Ū	_	ug/L	1	1.0	U		ug/L	1	
	1,2,3-Trichloropropane		1.0	Ü	ug/L 1	1.0	Ū		ug/L	1	1.0	Ū		ug/L	1	

- Qualifiers

 D Surrogate or matrix spike recoveries were not obtained because the extract was diluted for analysis; also compounds analyzed at a dilution may be flagged with a D.

 J Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

 U The analyte was analyzed for but not detected at or above the lowest stated limit.

	e ID ample Number ing Date	Protection of Groundwater Effluent Limitation (GA) (ug/L)		420-1 03/	/IW 3 01796- 11/16 ATER	4			420-1 03/	d Blank 01796- /11/16 ATER				420-	Blank 101796- /11/16 ATER	-6	
Matrix		(49/2)	Result		MDL	Unit	DF	Result	Qual	MDL	Unit	DF	Result	Qual		Unit	DF
VOLAT	FILE COMPOUNDS 1,2,3-Trichlorobenzene		1.0	U		ug/L	1	1.0	U		ug/L	1	1.0	U		ug/L	1
	1,2,4-Trichlorobenzene		1.0	Ŭ		ug/L	1	1.0	Ü		ug/L	1	1.0	Ŭ		ug/L	1
	1,2,4-Trimethylbenzene		1.0	U		ug/L	1	1.0	U		ug/L	1	1.0	U		ug/L	1
	1,2-Dichlorobenzene	3		U		ug/L	1	1.0	U		ug/L	1	1.0	U		ug/L	1
	1,3,5-Trimethylbenzene 1,3-Dichlorobenzene	3	1.0 1.0	U		ug/L ug/L	1	1.0 1.0	U		ug/L ug/L	1	1.0 1.0	U		ug/L ug/L	1
	1,4-Dichlorobenzene	3	1.0	Ū		ug/L	1	1.0	Ū		ug/L	1	1.0	Ū		ug/L	1
	2-Chlorotoluene		1.0	U		ug/L	1	1.0	U		ug/L	1	1.0	U		ug/L	1
	4-Chlorotoluene		1.0	U		ug/L	1	1.0	U		ug/L	1	1.0	U		ug/L	1
	p-Isopropyltoluene Benzene	1	1.0 1.0	U		ug/L ug/L	1	1.0 1.0	U		ug/L ug/L	1	1.0 1.0	U		ug/L ug/L	1
	Bromobenzene	,	1.0	Ŭ		ug/L	1	1.0	Ü		ug/L	1	1.0	Ü		ug/L	1
	Bromoform		1.0	U		ug/L	1	1.0	U		ug/L	1	1.0	U		ug/L	1
	Bromomethane	_	1.0	U		ug/L	1	1.0	U		ug/L	1	1.0	U		ug/L	1
	Carbon tetrachloride Chlorobenzene	5	1.0 1.0	U		ug/L ug/L	1	1.0 1.0	U		ug/L ug/L	1	1.0 1.0	U		ug/L ug/L	1 1
	Chlorobromomethane		1.0	Ü		ug/L	1	1.0	Ü		ug/L	1	1.0	Ü		ug/L	1
	Chlorodibromomethane		1.0	U		ug/L	1	1.0	U		ug/L	1	1.0	U		ug/L	1
	Chloroethane	_	1.0	U		ug/L	1	1.0	U		ug/L	1	1.0	U		ug/L	1
	Chloroform Chloromethane	7	1.0 1.0	U		ug/L ug/L	1	1.0 1.0	U		ug/L ug/L	1	1.0 1.0	U		ug/L ug/L	1
	cis-1,2-Dichloroethene	5	-	Ü		ug/L	1	1.0	Ü		ug/L	1	1.0	Ü		ug/L	1
(1)	cis-1,3-Dichloropropene		1.0	U		ug/L	1	1.0	U		ug/L	1	1.0	U		ug/L	1
	Dibromomethane		1.0	U		ug/L	1	1.0	U		ug/L	1	1.0	U		ug/L	1
	Dichlorobromomethane Dichlorodifluoromethane		1.0 1.0	U		ug/L	1	1.0 1.0	U		ug/L	1	1.0 1.0	U		ug/L	1 1
	Ethylbenzene		1.0	IJ		ug/L ug/L	1	1.0	U		ug/L ug/L	1	1.0	U		ug/L ug/L	1
	Hexachlorobutadiene		1.0	Ū		ug/L	1	1.0	Ū		ug/L	1	1.0	Ū		ug/L	1
	Isopropylbenzene		1.0	U		ug/L	1	1.0	U		ug/L	1	1.0	U		ug/L	1
	m-Xylene & p-Xylene		2.0	U		ug/L	1	2.0	U		ug/L	1	2.0	U		ug/L	1
	Methyl tert-butyl ether Methylene Chloride		1.0 1.0	U		ug/L ug/L	1	1.0 1.0	U		ug/L ug/L	1	1.0 1.0	U		ug/L ug/L	1 1
	n-Butylbenzene		1.0	Ü		ug/L	1	1.0	Ü		ug/L	1	1.0	Ü		ug/L	1
	N-Propylbenzene		1.0	U		ug/L	1	1.0	U		ug/L	1	1.0	U		ug/L	1
	Naphthalene		5.0	U		ug/L	1	5.0	U		ug/L	1	5.0	U		ug/L	1
	o-Xylene sec-Butylbenzene		1.0 1.0	U		ug/L ug/L	1	1.0 1.0	U		ug/L ug/L	1	1.0 1.0	U		ug/L ug/L	1 1
	Styrene	5		Ü		ug/L	1	1.0	Ü		ug/L	1	1.0	Ü		ug/L	1
	tert-Butylbenzene		1.0	U		ug/L	1	1.0	U		ug/L	1	1.0	U		ug/L	1
	Tetrachloroethene		66			ug/L	1	1.0	U		ug/L	1	1.0	U		ug/L	1
	Toluene trans-1,2-Dichloroethene		1.0 1.0	U		ug/L ug/L	1	1.0 1.0	U		ug/L ug/L	1	1.0 1.0	U		ug/L ug/L	1 1
(1)	trans-1,3-Dichloropropene		1.0	Ü		ug/L	1	1.0	Ü		ug/L	1	1.0	Ü		ug/L	1
. ,	Trichloroethene	5				ug/L	1	1.0	U		ug/L	1	1.0	U		ug/L	1
	Trichlorofluoromethane		1.0	U		ug/L	1	1.0	U		ug/L	1	1.0	U		ug/L	1
	Vinyl chloride Xylenes, Total	2	1.0 1.0	U		ug/L ug/L	1	1.0 1.0	U		ug/L ug/L	1	1.0 1.0	U		ug/L ug/L	1 1
	1,1,1,2-Tetrachloroethane		1.0	Ü		ug/L	1	1.0	U		ug/L	1	1.0	Ü		ug/L	1
	1,1,1-Trichloroethane		0.31	J		ug/L	1	1.0	Ū		ug/L	1	1.0	Ū		ug/L	1
	1,1,2-Trichloroethane	1	1.0	U		ug/L	1	1.0	U		ug/L	1	1.0	U		ug/L	1
	1,1-Dichloroethane 1,1-Dichloroethene		1.0 1.0	U		ug/L ug/L	1	1.0 1.0	U		ug/L	1	1.0 1.0	U		ug/L ug/L	1 1
	1,1-Dichloropropene		1.0	U		ug/L ug/L	1	1.0	U		ug/L ug/L	1	1.0	U		ug/L ug/L	1
	1,2-Dibromo-3-Chloropropane		5.0	Ü		ug/L	1	5.0	Ü		ug/L	1	5.0	Ü		ug/L	1
	1,2-Dichloroethane	0.6		U		ug/L	1	1.0	U		ug/L	1	1.0	U		ug/L	1
	1,2-Dichloropropane	1	1.0	U		ug/L	1	1.0	U		ug/L	1	1.0	U		ug/L	1
	1,3-Dichloropropane 2,2-Dichloropropane		1.0 1.0	U		ug/L ug/L	1	1.0 1.0	U		ug/L ug/L	1	1.0 1.0	U		ug/L ug/L	1
	1,2-Dichloroethene, Total		1.0	U		ug/L ug/L	1	1.0	U		ug/L	1	1.0	U		ug/L ug/L	1
	1,1,2,2-Tetrachloroethane		1.0	Ü		ug/L	1	1.0	Ü		ug/L	1	1.0	Ü		ug/L	1
	1,2,3-Trichloropropane		1.0	U		ug/L	1	1.0	U		ug/L	1	1.0	U		ug/L	1

Sample	e ID mple Number	Protection-Groundwater NYSDEC Part 703		DMW4 420-1025					MW5 02553-2			DM\ 420-102	W5DL	DI	
	ng Date	Class (GA)		03/31/1					31/16				2333-2 31/16	DL	
Matrix	g	(ug/L)		WATE					ATER				TER		
		, <u>, , , , , , , , , , , , , , , , , , </u>	Result	Qual MD		DF	Result	Qual	MDL Uni	DF	Result		MDL	Unit	DF
۷/ΟΙ Δ٦	TILE COMPOUNDS														
VOLAT	1,2,3-Trichlorobenzene		1.0	U	ug/L	1	1.0	U	ug/	L 1		NR			
	1,2,4-Trichlorobenzene		1.0	Ü	ug/L	1	1.0	Ü	ug/			NR			
	1,2,4-Trimethylbenzene		1.0	Ū	ug/L	1	1.0	Ū	ug/			NR			
	1,2-Dichlorobenzene	3	1.0	U	ug/L	1	1.0	U	ug/			NR			
	1,3,5-Trimethylbenzene		1.0	U	ug/L	1	1.0	U	ug/			NR			
	1,3-Dichlorobenzene	3		U	ug/L	1	1.0	U	ug/			NR			
	1,4-Dichlorobenzene	3	1.0	U	ug/L	1	1.0	U	ug/			NR			
	2-Chlorotoluene		1.0	U	ug/L	1	1.0	U	ug/			NR			
	4-Chlorotoluene p-Isopropyltoluene		1.0 1.0	U U	ug/L ug/L	1	1.0 1.0	U	ug/ ug/			NR NR			
	Benzene	1	1.0	U	ug/L ug/L	1	1.0	U	ug/ ug/			NR			
	Bromobenzene	•	1.0	Ü	ug/L	1	1.0	Ü	ug/			NR			
	Bromoform		1.0	Ü	ug/L	1	1.0	Ü	ug/			NR			
	Bromomethane		1.0	Ū	ug/L	1	1.0	U	ug/			NR			
	Carbon tetrachloride	5		Ü	ug/L	1	1.0	U	ug/	L 1		NR			
	Chlorobenzene		1.0	U	ug/L	1	1.0	U	ug/	L 1		NR			
	Chlorobromomethane		1.0	U	ug/L	1	1.0	U	ug/			NR			
	Chlorodibromomethane		1.0	U	ug/L	1	1.0	U	ug/			NR			
	Chloroethane	_	1.0	U	ug/L	1	1.0	U	ug/			NR			
	Chloroform	7	1.0	U	ug/L	1	1.0	U	ug/			NR			
	Chloromethane cis-1,2-Dichloroethene	5	1.0 1.0	U U	ug/L ug/L	1 1	1.0 1.1	U	ug/			NR NR			
(1)	cis-1,3-Dichloropropene	3	1.0	U	ug/L ug/L	1	1.0	U	ug/ ug/			NR			
(1)	Dibromomethane		1.0	Ü	ug/L	1	1.0	Ü	ug/			NR			
	Dichlorobromomethane		1.0	Ü	ug/L	1	1.0	Ü	ug/			NR			
	Dichlorodifluoromethane		1.0	Ū	ug/L	1	1.0	Ū	ug/	_ ·		NR			
	Ethylbenzene		1.0	U	ug/L	1	1.0	U	ug/			NR			
	Hexachlorobutadiene		1.0	U	ug/L	1	1.0	U	ug/	L 1		NR			
	Isopropylbenzene		1.0	U	ug/L	1	1.0	U	ug/			NR			
	m-Xylene & p-Xylene		2.0	U	ug/L	1	2.0	U	ug/			NR			
	Methyl tert-butyl ether		1.0	U	ug/L	1	1.0	U	ug/			NR			
	Methylene Chloride n-Butylbenzene		1.0	U	ug/L	1 1	1.0	U	ug/			NR NR			
	N-Propylbenzene		1.0 1.0	U U	ug/L ug/L	1	1.0 1.0	U	ug/ ug/			NR			
	Naphthalene		5.0	Ü	ug/L	1	5.0	Ü	ug/			NR			
	o-Xylene		1.0	Ü	ug/L	1	1.0	Ü	ug/			NR			
	sec-Butylbenzene		1.0	Ū	ug/L	1	1.0	Ū	ug/			NR			
	Styrene	5		U	ug/L	1	1.0	U	ug/			NR			
	tert-Butylbenzene		1.0	U	ug/L	1	1.0	U	ug/	L 1		NR			
	Tetrachloroethene	5		U	ug/L	1		NR			230	D	DL	ug/L	. 10
	Toluene		1.0	U	ug/L	1	1.0	U	ug/			NR			
(4)	trans-1,2-Dichloroethene		1.0	U	ug/L	1	1.0	U	ug/			NR			
(1)	trans-1,3-Dichloropropene Trichloroethene	5	1.0	U U	ug/L	1	1.0 1.6	U	ug/			NR NR			
	Trichlorofluoromethane	5	1.0 1.0	U	ug/L ug/L	1	1.0	U	ug/ ug/			NR			
	Vinyl chloride	2		U	ug/L ug/L	1	1.0	U	ug/			NR			
	Xylenes, Total		1.0	Ü	ug/L	1	1.0	Ü	ug/			NR			
	1,1,1,2-Tetrachloroethane		1.0	Ū	ug/L	1	1.0	Ū	ug/			NR			
	1,1,1-Trichloroethane		1.0	U	ug/L	1	1.1		ug/			NR			
	1,1,2-Trichloroethane	1	1.0	U	ug/L	1	1.0	U	ug/	L 1		NR			
	1,1-Dichloroethane		1.0	U	ug/L	1	1.0	U	ug/			NR			
	1,1-Dichloroethene		1.0	U	ug/L	1	1.0	U	ug/			NR			
	1,1-Dichloropropene		1.0	U	ug/L	1	1.0	U	ug/			NR			
	1,2-Dibromo-3-Chloropropane		5.0	U	ug/L	1	5.0	U	ug/			NR			
	1,2-Dichloroethane	0.6	1.0	U U	ug/L	1 1	1.0 1.0	U	ug/			NR NR			
	1,2-Dichloropropane 1,3-Dichloropropane	1	1.0 1.0	U	ug/L ug/L	1	1.0	U	ug/ ug/			NR NR			
	2,2-Dichloropropane		1.0	U	ug/L ug/L	1	1.0	U	ug/ ug/			NR			
	1,2-Dichloroethene, Total		1.0	Ü	ug/L	1	1.1	J	ug/			NR			
	1,1,2,2-Tetrachloroethane		1.0	Ü	ug/L	1	1.0	U	ug/			NR			
	1,2,3-Trichloropropane		1.0	Ū	ug/L	1	1.0	U	ug/			NR			

Qualifiers

D - Surrogate or matrix spike recoveries were not obtained because the extract was diluted for analysis; also compounds analyzed at a dilution may be flagged with a D. U - The analyte was analyzed for but not detected at or above the lowest stated limit.

NR - Not analysed



ANALYTICAL REPORT

Lab Number: L1606299

Client: Envirotest Laboratories Inc.

315 Fullerton Avenue Newburgh, NY 12550

ATTN: Meredith Ruthven Phone: (845) 562-0890

Project Name: 201 CHARLES ST.

Project Number: Not Specified Report Date: 03/15/16

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Certifications & Approvals: NY (11627), CT (PH-0141), NH (2206), NJ NELAP (MA015), RI (LAO00299), ME (MA00030), PA (68-02089), VA (460194), LA NELAP (03090), FL (E87814), TX (T104704419), WA (C954), USFWS (Permit #LE2069641), USDA (Permit #P330-11-00109), US Army Corps of Engineers.

320 Forbes Boulevard, Mansfield, MA 02048-1806 508-822-9300 (Fax) 508-822-3288 800-624-9220 - www.alphalab.com



Project Number: Not Specified

Lab Number: L1606299 **Report Date:** 03/15/16

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1606299-01	1	SOIL_VAPOR	MAYBROOK, NY	03/03/16 14:22	03/04/16
L1606299-02	2	SOIL_VAPOR	MAYBROOK, NY	03/03/16 14:23	03/04/16
L1606299-03	3	SOIL_VAPOR	MAYBROOK, NY	03/03/16 14:24	03/04/16
L1606299-04	4	SOIL_VAPOR	MAYBROOK, NY	03/03/16 14:25	03/04/16
L1606299-05	5	SOIL_VAPOR	MAYBROOK, NY	03/03/16 14:26	03/04/16
L1606299-06	6	SOIL_VAPOR	MAYBROOK, NY	03/03/16 14:28	03/04/16
L1606299-07	7	SOIL_VAPOR	MAYBROOK, NY	03/03/16 14:29	03/04/16
L1606299-08	8	SOIL_VAPOR	MAYBROOK, NY	03/03/16 14:30	03/04/16
L1606299-09	9	SOIL_VAPOR	MAYBROOK, NY	03/03/16 14:31	03/04/16
L1606299-10	10	SOIL_VAPOR	MAYBROOK, NY	03/03/16 14:32	03/04/16
L1606299-11	11	SOIL_VAPOR	MAYBROOK, NY	03/03/16 14:33	03/04/16
L1606299-12	12	SOIL_VAPOR	MAYBROOK, NY	03/03/16 14:34	03/04/16
L1606299-13	13	SOIL_VAPOR	MAYBROOK, NY	03/03/16 14:35	03/04/16
L1606299-14	14	SOIL_VAPOR	MAYBROOK, NY	03/03/16 14:36	03/04/16
L1606299-15	15	SOIL_VAPOR	MAYBROOK, NY	03/03/16 14:37	03/04/16
L1606299-16	16	SOIL_VAPOR	MAYBROOK, NY	03/03/16 14:38	03/04/16
L1606299-17	17	SOIL_VAPOR	MAYBROOK, NY	03/03/16 14:39	03/04/16
L1606299-18	18	SOIL_VAPOR	MAYBROOK, NY	03/03/16 14:40	03/04/16
L1606299-19	AMB IN 1	AIR	MAYBROOK, NY	03/03/16 14:27	03/04/16
L1606299-20	AMB IN 2	AIR	MAYBROOK, NY	03/03/16 14:41	03/04/16
L1606299-21	AMB IN 3	AIR	MAYBROOK, NY	03/03/16 14:42	03/04/16
L1606299-22	AMB OUT	AIR	MAYBROOK, NY	03/03/16 14:43	03/04/16



Project Name:201 CHARLES ST.Lab Number:L1606299Project Number:Not SpecifiedReport Date:03/15/16

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY

For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.	



Serial_No:03151615:49

Project Name:201 CHARLES ST.Lab Number:L1606299Project Number:Not SpecifiedReport Date:03/15/16

Case Narrative (continued)

Volatile Organics in Air

Canisters were released from the laboratory on February 29, 2016. The canister certification results are provided as an addendum.

Sample L1606299-01 and -02 results for Acetone should be considered estimated due to co-elution with a non-target peak.

Sample L1606299-01 and -02 The presence of Isopropyl alcohol could not be determined in these samples due to a non-target compound interfering with the identification and quantification of this compound.

Sample L1606299-03, -06, -10 through -18: The samples have elevated detection limits due to the dilution required by the elevated concentrations of target compounds in the samples.

Sample L1606299-04, -05, -07, -08 and -09: The samples have elevated detection limits due to the dilution required by the elevated concentrations of non-target compounds in the samples.

Sample L1606299-06 results for Acetone should be considered estimated due to co-elution with a non-target peak.

Sample Receipt

The sample designated 10 (L1606299-10) had a RPD for the pre- and post-flow controller calibration check (127% RPD) that was outside of the control limit (20% RPD). The initial flow rate for the flow controller was 4.1 mL/minute; the final flow rate was 18.3 mL/minute. The final pressure recorded by the laboratory of the associated canister was 0.8 inches of mercury. No further action was required.

The sample designated AMB IN 3 (L1606299-21) had a RPD for the pre- and post-flow controller calibration check (63% RPD) that was outside of the control limit (20% RPD). The initial flow rate for the flow controller was 4.2 mL/minute; the final flow rate was 2.2 mL/minute. The final pressure recorded by the laboratory of the



Serial_No:03151615:49

Project Name:201 CHARLES ST.Lab Number:L1606299Project Number:Not SpecifiedReport Date:03/15/16

Case Narrative (continued)

associated canister was -12.0 inches of mercury. No further action was required.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:

Title: Technical Director/Representative Date: 03/15/16

Christopher J. Anderson

ALPHA

AIR



Project Number: Not Specified

Lab Number:

L1606299

Report Date:

Date Collected:

03/15/16

03/03/16 14:22

SAMPLE RESULTS

Lab ID: L1606299-01

Client ID:

Sample Location: MAYBROOK, NY

Matrix: Soil_Vapor Anaytical Method: 48,TO-15 Analytical Date: 03/15/16 02:52

Analyst: MB

Date Received:	03/04/16
Field Prep:	Not Specified

ppbV ug/m3 Dilution **Factor** Results RL MDL Qualifier Results RLMDL **Parameter** Volatile Organics in Air - Mansfield Lab Dichlorodifluoromethane 63.1 0.200 312 0.989 1 Chloromethane ND 0.200 ND 0.413 1 ----Freon-114 ND 0.200 ND 1.40 1 Vinyl chloride ND 0.200 ND 0.511 ----1 1,3-Butadiene ND 0.200 ND 0.442 1 ----Bromomethane ND 0.200 0.777 ND 1 Chloroethane ND 0.200 ND 0.528 1 Ethanol ND 5.00 --ND 9.42 1 Vinyl bromide ND 0.200 --ND 0.874 --1 Acetone 13.3 1.00 31.6 2.38 1 --Trichlorofluoromethane 1.42 0.200 7.98 1.12 1 Isopropanol ND 0.500 ND 1.23 --1 1,1-Dichloroethene ND 0.200 --ND 0.793 --1 Tertiary butyl Alcohol 0.910 0.500 2.76 1.52 1 Methylene chloride ND 0.500 ND 1.74 1 ----3-Chloropropene ND 0.200 ND 0.626 1 Carbon disulfide 1.45 0.200 --4.52 0.623 1 Freon-113 ND 0.200 ND 1 1.53 ---trans-1,2-Dichloroethene ND 0.200 ND 0.793 1 1,1-Dichloroethane ND 0.200 ND 0.809 1 ----Methyl tert butyl ether ND 0.200 ND 0.721 1 2-Butanone 0.500 1 1.32 3.89 1.47 cis-1,2-Dichloroethene ND 0.200 ND 0.793 1 ----Ethyl Acetate ND 0.500 ND 1.80 1



Not Specified

Lab Number:

L1606299

Report Date:

03/15/16

SAMPLE RESULTS

Lab ID: L1606299-01

Client ID:

Project Number:

Sample Location: MAYBROOK, NY

Date Collected:

03/03/16 14:22

Date Received:

03/04/16
Not Specified

Field Prep: Not Specified

•	•	ppbV			ug/m3			' Dilution
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
Volatile Organics in Air - Mansfi	eld Lab							
Chloroform	ND	0.200		ND	0.977			1
Tetrahydrofuran	0.683	0.500		2.01	1.47			1
1,2-Dichloroethane	ND	0.200		ND	0.809			1
n-Hexane	2.26	0.200		7.96	0.705			1
1,1,1-Trichloroethane	ND	0.200		ND	1.09			1
Benzene	2.45	0.200		7.83	0.639			1
Carbon tetrachloride	ND	0.200		ND	1.26			1
Cyclohexane	0.707	0.200		2.43	0.688			1
1,2-Dichloropropane	ND	0.200		ND	0.924			1
Bromodichloromethane	ND	0.200		ND	1.34			1
1,4-Dioxane	ND	0.200		ND	0.721			1
Trichloroethene	ND	0.200		ND	1.07			1
2,2,4-Trimethylpentane	1.90	0.200		8.87	0.934			1
Heptane	3.98	0.200		16.3	0.820			1
cis-1,3-Dichloropropene	ND	0.200		ND	0.908			1
4-Methyl-2-pentanone	ND	0.500		ND	2.05			1
trans-1,3-Dichloropropene	ND	0.200		ND	0.908			1
1,1,2-Trichloroethane	ND	0.200		ND	1.09			1
Toluene	27.0	0.200		102	0.754			1
2-Hexanone	ND	0.200		ND	0.820			1
Dibromochloromethane	ND	0.200		ND	1.70			1
1,2-Dibromoethane	ND	0.200		ND	1.54			1
Tetrachloroethene	5.30	0.200		35.9	1.36			1
Chlorobenzene	ND	0.200		ND	0.921			1
Ethylbenzene	3.53	0.200		15.3	0.869			1
p/m-Xylene	13.5	0.400		58.6	1.74			1
Bromoform	ND	0.200		ND	2.07			1
Styrene	ND	0.200		ND	0.852			1



Not Specified

Lab Number:

L1606299

Report Date:

03/15/16

SAMPLE RESULTS

Lab ID: L1606299-01

_.

Client ID: Sample Location:

Project Number:

1

MAYBROOK, NY

Date Collected:

03/03/16 14:22

Date Received:

03/04/16

Field Prep:

		ppbV			ug/m3			Dilution
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
Volatile Organics in Air - Mans	sfield Lab							
1,1,2,2-Tetrachloroethane	ND	0.200		ND	1.37			1
o-Xylene	4.50	0.200		19.5	0.869			1
4-Ethyltoluene	1.02	0.200		5.01	0.983			1
1,3,5-Trimethylbenzene	1.00	0.200		4.92	0.983			1
1,2,4-Trimethylbenzene	4.21	0.200		20.7	0.983			1
Benzyl chloride	ND	0.200		ND	1.04			1
1,3-Dichlorobenzene	ND	0.200		ND	1.20			1
1,4-Dichlorobenzene	ND	0.200		ND	1.20			1
1,2-Dichlorobenzene	ND	0.200		ND	1.20			1
1,2,4-Trichlorobenzene	ND	0.200		ND	1.48			1
Hexachlorobutadiene	ND	0.200		ND	2.13			1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	77		60-140
Bromochloromethane	77		60-140
chlorobenzene-d5	88		60-140



Project Number: Not Specified Lab Number:

L1606299

Report Date:

03/15/16

SAMPLE RESULTS

L1606299-02 Lab ID:

Client ID: 2

MAYBROOK, NY Sample Location:

Soil_Vapor 48,TO-15 Matrix: Anaytical Method: Analytical Date: 03/15/16 03:24

Analyst: MB Date Collected: 03/03/16 14:23

Date Received:

03/04/16

Field Prep: Not Specified

		ppbV			ug/m3			Dilution
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
Volatile Organics in Air - Mar	nsfield Lab							
Dichlorodifluoromethane	41.7	0.200		206	0.989			1
Chloromethane	ND	0.200		ND	0.413			1
Freon-114	ND	0.200		ND	1.40			1
Vinyl chloride	ND	0.200		ND	0.511			1
1,3-Butadiene	0.268	0.200		0.593	0.442			1
Bromomethane	ND	0.200		ND	0.777			1
Chloroethane	ND	0.200		ND	0.528			1
Ethanol	ND	5.00		ND	9.42			1
Vinyl bromide	ND	0.200		ND	0.874			1
Acetone	7.50	1.00		17.8	2.38			1
Trichlorofluoromethane	0.867	0.200		4.87	1.12			1
Isopropanol	ND	0.500		ND	1.23			1
1,1-Dichloroethene	ND	0.200		ND	0.793			1
Tertiary butyl Alcohol	2.11	0.500		6.40	1.52			1
Methylene chloride	ND	0.500		ND	1.74			1
3-Chloropropene	ND	0.200		ND	0.626			1
Carbon disulfide	1.82	0.200		5.67	0.623			1
Freon-113	ND	0.200		ND	1.53			1
trans-1,2-Dichloroethene	ND	0.200		ND	0.793			1
1,1-Dichloroethane	ND	0.200		ND	0.809			1
Methyl tert butyl ether	ND	0.200		ND	0.721			1
2-Butanone	1.21	0.500		3.57	1.47			1
cis-1,2-Dichloroethene	ND	0.200		ND	0.793			1
Ethyl Acetate	ND	0.500		ND	1.80			1



Not Specified

Lab Number:

L1606299

Report Date:

03/15/16

SAMPLE RESULTS

Lab ID: L1606299-02

Client ID: 2

Project Number:

Sample Location: MAYBROOK, NY

Date Collected:

03/03/16 14:23

Date Received:

03/04/16

Field Prep:

·	•	ppbV		ug/m3			, Dilution	
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Man	sfield Lab							
Chloroform	ND	0.200		ND	0.977			1
Tetrahydrofuran	0.717	0.500		2.11	1.47			1
1,2-Dichloroethane	ND	0.200		ND	0.809			1
n-Hexane	2.41	0.200		8.49	0.705			1
1,1,1-Trichloroethane	ND	0.200		ND	1.09			1
Benzene	2.54	0.200		8.11	0.639			1
Carbon tetrachloride	ND	0.200		ND	1.26			1
Cyclohexane	0.713	0.200		2.45	0.688			1
1,2-Dichloropropane	ND	0.200		ND	0.924			1
Bromodichloromethane	ND	0.200		ND	1.34			1
1,4-Dioxane	ND	0.200		ND	0.721			1
Trichloroethene	ND	0.200		ND	1.07			1
2,2,4-Trimethylpentane	1.74	0.200		8.13	0.934			1
Heptane	3.96	0.200		16.2	0.820			1
cis-1,3-Dichloropropene	ND	0.200		ND	0.908			1
4-Methyl-2-pentanone	ND	0.500		ND	2.05			1
trans-1,3-Dichloropropene	ND	0.200		ND	0.908			1
1,1,2-Trichloroethane	ND	0.200		ND	1.09			1
Toluene	28.8	0.200		109	0.754			1
2-Hexanone	ND	0.200		ND	0.820			1
Dibromochloromethane	ND	0.200		ND	1.70			1
1,2-Dibromoethane	ND	0.200		ND	1.54			1
Tetrachloroethene	1.99	0.200		13.5	1.36			1
Chlorobenzene	ND	0.200		ND	0.921			1
Ethylbenzene	3.76	0.200		16.3	0.869			1
p/m-Xylene	14.2	0.400		61.7	1.74			1
Bromoform	ND	0.200		ND	2.07			1
Styrene	ND	0.200		ND	0.852			1



Not Specified

Lab Number:

L1606299

Report Date:

03/15/16

SAMPLE RESULTS

Lab ID: L1606299-02

Date Collected:

03/03/16 14:23

Client ID:

Project Number:

Date Received:

03/04/16

1,1,2,2-Tetrachloroethane

1,3,5-Trimethylbenzene

1,2,4-Trimethylbenzene

1,3-Dichlorobenzene

1,4-Dichlorobenzene

1,2-Dichlorobenzene

Hexachlorobutadiene

1,2,4-Trichlorobenzene

Parameter

o-Xylene

4-Ethyltoluene

Benzyl chloride

Field Prep:

Not Specified

1

1

1

1

1

1

Sample Location: MAYBROOK, NY

Volatile Organics in Air - Mansfield Lab

ppbV ug/m3 Dilution **Factor** Results RLMDL Results RL MDL Qualifier ND 0.200 ND --1.37 --1 4.70 0.200 20.4 0.869 1 1 1.08 0.200 5.31 0.983 ----1.02 0.200 5.01 0.983 1 ----4.24 0.200 20.8 0.983 1

1.04

1.20

1.20

1.20

1.48

2.13

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ND

ND

ND

ND

ND

ND

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	83		60-140
Bromochloromethane	82		60-140
chlorobenzene-d5	88		60-140

0.200

0.200

0.200

0.200

0.200

0.200

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ND

ND

ND

ND

ND

ND



Not Specified

Lab Number:

L1606299

Report Date:

Date Collected:

Date Received:

Field Prep:

03/15/16

03/04/16

03/03/16 14:24

Not Specified

SAMPLE RESULTS

Lab ID: L1606299-03 D

Client ID: 3

Project Number:

Sample Location: MAYBROOK, NY

Matrix: Soil_Vapor Anaytical Method: 48,TO-15 Analytical Date: 03/14/16 17:44

Analyst: MB

_		ppbV			ug/m3			Dilution Factor
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	T dotor
Volatile Organics in Air - Mar	istiela Lad							
Dichlorodifluoromethane	229	0.667		1130	3.30			3.333
Chloromethane	ND	0.667		ND	1.38			3.333
Freon-114	ND	0.667		ND	4.66			3.333
Vinyl chloride	ND	0.667		ND	1.71			3.333
1,3-Butadiene	ND	0.667		ND	1.48			3.333
Bromomethane	ND	0.667		ND	2.59			3.333
Chloroethane	ND	0.667		ND	1.76			3.333
Ethanol	ND	16.7		ND	31.5			3.333
Vinyl bromide	ND	0.667		ND	2.92			3.333
Acetone	24.3	3.33		57.7	7.91			3.333
Trichlorofluoromethane	3.95	0.667		22.2	3.75			3.333
Isopropanol	ND	1.67		ND	4.10			3.333
1,1-Dichloroethene	ND	0.667		ND	2.64			3.333
Tertiary butyl Alcohol	4.00	1.67		12.1	5.06			3.333
Methylene chloride	ND	1.67		ND	5.80			3.333
3-Chloropropene	ND	0.667		ND	2.09			3.333
Carbon disulfide	1.18	0.667		3.67	2.08			3.333
Freon-113	ND	0.667		ND	5.11			3.333
trans-1,2-Dichloroethene	ND	0.667		ND	2.64			3.333
1,1-Dichloroethane	ND	0.667		ND	2.70			3.333
Methyl tert butyl ether	ND	0.667		ND	2.40			3.333
2-Butanone	ND	1.67		ND	4.93			3.333
cis-1,2-Dichloroethene	ND	0.667		ND	2.64			3.333
Ethyl Acetate	ND	1.67		ND	6.02			3.333



Not Specified

Lab Number:

L1606299

Report Date:

03/15/16

SAMPLE RESULTS

Lab ID: L1606299-03 D

Client ID: 3

Project Number:

Sample Location: MAYBROOK, NY

Date Collected:

03/03/16 14:24

Date Received:

03/04/16

Field Prep: Not Specified

	,						•		
Parameter	Results	ppbV RL	MDL	Results	ug/m3 RL	MDL	Qualifier	Dilution Factor	
Volatile Organics in Air - Mans		NL .	WIDL	Negulia	IVE	HIDE	Q ualifici		
Chloroform	ND	0.667		ND	3.26			3.333	
Tetrahydrofuran	ND	1.67		ND	4.93			3.333	
1,2-Dichloroethane	ND	0.667		ND	2.70			3.333	
n-Hexane	1.57	0.667		5.53	2.35			3.333	
1,1,1-Trichloroethane	ND	0.667		ND	3.64			3.333	
Benzene	2.03	0.667		6.49	2.13			3.333	
Carbon tetrachloride	ND	0.667		ND	4.20			3.333	
Cyclohexane	ND	0.667		ND	2.30			3.333	
1,2-Dichloropropane	ND	0.667		ND	3.08			3.333	
Bromodichloromethane	ND	0.667		ND	4.47			3.333	
1,4-Dioxane	ND	0.667		ND	2.40			3.333	
	ND	0.667		ND	3.58			3.333	
2,2,4-Trimethylpentane	1.13	0.667		5.28	3.12			3.333	
Heptane	2.90	0.667		11.9	2.73			3.333	
cis-1,3-Dichloropropene	ND	0.667		ND	3.03			3.333	
4-Methyl-2-pentanone	ND	1.67		ND	6.84			3.333	
trans-1,3-Dichloropropene	ND	0.667		ND	3.03			3.333	
1,1,2-Trichloroethane	ND	0.667		ND	3.64			3.333	
Toluene	25.3	0.667		95.3	2.51			3.333	
2-Hexanone	ND	0.667		ND	2.73			3.333	
Dibromochloromethane	ND	0.667		ND	5.68			3.333	
1,2-Dibromoethane	ND	0.667		ND	5.13			3.333	
Tetrachloroethene	0.713	0.667		4.83	4.52			3.333	
Chlorobenzene	ND	0.667		ND	3.07			3.333	
Ethylbenzene	3.57	0.667		15.5	2.90			3.333	
p/m-Xylene	14.4	1.33		62.5	5.78			3.333	
Bromoform	ND	0.667		ND	6.90			3.333	
Styrene	ND	0.667		ND	2.84			3.333	



Not Specified

Lab Number:

L1606299

Report Date:

03/15/16

SAMPLE RESULTS

Lab ID: L1606299-03 D

Client ID: Sample Location:

Project Number:

3 MAYBROOK, NY Date Collected:

03/03/16 14:24

Date Received:

03/04/16

Field Prep:

	ppbV			ug/m3			Dilution
Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
d Lab							
ND	0.667		ND	4.58			3.333
4.55	0.667		19.8	2.90			3.333
1.07	0.667		5.26	3.28			3.333
0.936	0.667		4.60	3.28			3.333
4.01	0.667		19.7	3.28			3.333
ND	0.667		ND	3.45			3.333
ND	0.667		ND	4.01			3.333
ND	0.667		ND	4.01			3.333
ND	0.667		ND	4.01			3.333
ND	0.667		ND	4.95			3.333
ND	0.667		ND	7.11			3.333
	ND 4.55 1.07 0.936 4.01 ND ND ND ND ND ND	Results RL d Lab ND 0.667 4.55 0.667 0.667 1.07 0.667 0.667 4.01 0.667 ND 0.667 ND 0.667 0.667	Results RL MDL d Lab ND 0.667 4.55 0.667 1.07 0.667 0.936 0.667 4.01 0.667 ND 0.667	Results RL MDL Results d Lab ND 0.667 ND 4.55 0.667 19.8 1.07 0.667 5.26 0.936 0.667 4.60 4.01 0.667 19.7 ND 0.667 ND ND 0.667 ND	Results RL MDL Results RL d Lab ND 0.667 ND 4.58 4.55 0.667 19.8 2.90 1.07 0.667 5.26 3.28 0.936 0.667 4.60 3.28 4.01 0.667 19.7 3.28 ND 0.667 ND 3.45 ND 0.667 ND 4.01 ND 0.667 ND 4.01 ND 0.667 ND 4.01 ND 0.667 ND 4.01 ND 0.667 ND 4.95	Results RL MDL Results RL MDL d Lab ND 0.667 ND 4.58 4.55 0.667 19.8 2.90 1.07 0.667 5.26 3.28 0.936 0.667 4.60 3.28 4.01 0.667 19.7 3.28 ND 0.667 ND 3.45 ND 0.667 ND 4.01 ND 0.667 ND 4.01 ND 0.667 ND 4.01 ND 0.667 ND 4.01 ND 0.667 ND 4.95	Results RL MDL Results RL MDL Qualifier d Lab ND 0.667 ND 4.58 4.55 0.667 19.8 2.90 1.07 0.667 5.26 3.28 0.936 0.667 4.60 3.28 4.01 0.667 19.7 3.28 ND 0.667 ND 3.45 ND 0.667 ND 4.01 ND 0.667 ND 4.01 ND 0.667 ND 4.01 ND 0.667 ND 4.01 ND 0.667 ND 4.95

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	80		60-140
Bromochloromethane	79		60-140
chlorobenzene-d5	87		60-140



Project Number: Not Specified Lab Number:

L1606299

Report Date:

03/15/16

SAMPLE RESULTS

L1606299-04 D Lab ID:

Client ID:

Sample Location: MAYBROOK, NY

Soil_Vapor 48,TO-15 Matrix: Anaytical Method: Analytical Date:

03/14/16 18:14

Analyst: MB Date Collected:

03/03/16 14:25

Date Received:

03/04/16

Field Prep: Not Specified

		ppbV		ug/m3				Dilution
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
Volatile Organics in Air - Mar	nsfield Lab							
Dichlorodifluoromethane	20.6	2.00		102	9.89			10
Chloromethane	ND	2.00		ND	4.13			10
Freon-114	ND	2.00		ND	14.0			10
Vinyl chloride	ND	2.00		ND	5.11			10
1,3-Butadiene	ND	2.00		ND	4.42			10
Bromomethane	ND	2.00		ND	7.77			10
Chloroethane	ND	2.00		ND	5.28			10
Ethanol	ND	50.0		ND	94.2			10
/inyl bromide	ND	2.00		ND	8.74			10
Acetone	30.0	10.0		71.3	23.8			10
Frichlorofluoromethane	ND	2.00		ND	11.2			10
sopropanol	ND	5.00		ND	12.3			10
1,1-Dichloroethene	ND	2.00		ND	7.93			10
Tertiary butyl Alcohol	ND	5.00		ND	15.2			10
Methylene chloride	ND	5.00		ND	17.4			10
3-Chloropropene	ND	2.00		ND	6.26			10
Carbon disulfide	ND	2.00		ND	6.23			10
Freon-113	ND	2.00		ND	15.3			10
rans-1,2-Dichloroethene	ND	2.00		ND	7.93			10
1,1-Dichloroethane	ND	2.00		ND	8.09			10
Methyl tert butyl ether	ND	2.00		ND	7.21			10
2-Butanone	ND	5.00		ND	14.7			10
cis-1,2-Dichloroethene	ND	2.00		ND	7.93			10
Ethyl Acetate	ND	5.00		ND	18.0			10



Not Specified

Lab Number:

L1606299

Report Date:

03/15/16

SAMPLE RESULTS

Lab ID: L1606299-04 D

Client ID:

Project Number:

Sample Location: MAYBROOK, NY

Date Collected: 0

03/03/16 14:25

Date Received:

03/04/16

Field Prep: Not Specified

•		ppbV			ug/m3			Dilution
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
Volatile Organics in Air - Mans	sfield Lab							
Chloroform	ND	2.00		ND	9.77			10
Tetrahydrofuran	ND	5.00		ND	14.7			10
1,2-Dichloroethane	ND	2.00		ND	8.09			10
n-Hexane	ND	2.00		ND	7.05			10
1,1,1-Trichloroethane	ND	2.00		ND	10.9			10
Benzene	ND	2.00		ND	6.39			10
Carbon tetrachloride	ND	2.00		ND	12.6			10
Cyclohexane	ND	2.00		ND	6.88			10
1,2-Dichloropropane	ND	2.00		ND	9.24			10
Bromodichloromethane	ND	2.00		ND	13.4			10
1,4-Dioxane	ND	2.00		ND	7.21			10
Frichloroethene	ND	2.00		ND	10.7			10
2,2,4-Trimethylpentane	ND	2.00		ND	9.34			10
Heptane	ND	2.00		ND	8.20			10
cis-1,3-Dichloropropene	ND	2.00		ND	9.08			10
4-Methyl-2-pentanone	ND	5.00		ND	20.5			10
trans-1,3-Dichloropropene	ND	2.00		ND	9.08			10
1,1,2-Trichloroethane	ND	2.00		ND	10.9			10
Toluene	ND	2.00		ND	7.54			10
2-Hexanone	ND	2.00		ND	8.20			10
Dibromochloromethane	ND	2.00		ND	17.0			10
1,2-Dibromoethane	ND	2.00		ND	15.4			10
Tetrachloroethene	9.47	2.00		64.2	13.6			10
Chlorobenzene	ND	2.00		ND	9.21			10
Ethylbenzene	ND	2.00		ND	8.69			10
o/m-Xylene	ND	4.00		ND	17.4			10
Bromoform	ND	2.00		ND	20.7			10
Styrene	ND	2.00		ND	8.52			10



Not Specified

Lab Number:

L1606299

Report Date:

03/15/16

SAMPLE RESULTS

Lab ID: L1606299-04 D

Sample Location:

Project Number:

Date Collected:

03/03/16 14:25

Client ID: MAYBROOK, NY Date Received:

03/04/16

Field Prep:

		ppbV			ug/m3			Dilution
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
Volatile Organics in Air - Mans	field Lab							
1,1,2,2-Tetrachloroethane	ND	2.00		ND	13.7			10
o-Xylene	ND	2.00		ND	8.69			10
4-Ethyltoluene	ND	2.00		ND	9.83			10
1,3,5-Trimethylbenzene	ND	2.00		ND	9.83			10
1,2,4-Trimethylbenzene	ND	2.00		ND	9.83			10
Benzyl chloride	ND	2.00		ND	10.4			10
1,3-Dichlorobenzene	ND	2.00		ND	12.0			10
1,4-Dichlorobenzene	ND	2.00		ND	12.0			10
1,2-Dichlorobenzene	ND	2.00		ND	12.0			10
1,2,4-Trichlorobenzene	ND	2.00		ND	14.8			10
Hexachlorobutadiene	ND	2.00		ND	21.3			10

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	84		60-140
Bromochloromethane	82		60-140
chlorobenzene-d5	87		60-140



Not Specified

Lab Number:

L1606299

Report Date:

03/15/16

SAMPLE RESULTS

Lab ID: L1606299-05 D

Client ID: 5

Project Number:

Sample Location: MAYBROOK, NY

Matrix: Soil_Vapor Anaytical Method: 48,TO-15 Analytical Date: 03/14/16 18:43

Analyst: MB

Date Collected: 03/03/16 14:26 Date Received: 03/04/16

Field Prep: Not Specified

		ppbV		ug/m3				Dilution
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
Volatile Organics in Air - Mar	nsfield Lab							
Dichlorodifluoromethane	21.8	2.00		108	9.89			10
Chloromethane	ND	2.00		ND	4.13			10
Freon-114	ND	2.00		ND	14.0			10
Vinyl chloride	ND	2.00		ND	5.11			10
1,3-Butadiene	ND	2.00		ND	4.42			10
Bromomethane	ND	2.00		ND	7.77			10
Chloroethane	ND	2.00		ND	5.28			10
Ethanol	ND	50.0		ND	94.2			10
Vinyl bromide	ND	2.00		ND	8.74			10
Acetone	25.2	10.0		59.9	23.8			10
Trichlorofluoromethane	ND	2.00		ND	11.2			10
sopropanol	ND	5.00		ND	12.3			10
1,1-Dichloroethene	ND	2.00		ND	7.93			10
Tertiary butyl Alcohol	ND	5.00		ND	15.2			10
Methylene chloride	ND	5.00		ND	17.4			10
3-Chloropropene	ND	2.00		ND	6.26			10
Carbon disulfide	ND	2.00		ND	6.23			10
Freon-113	ND	2.00		ND	15.3			10
trans-1,2-Dichloroethene	ND	2.00		ND	7.93			10
1,1-Dichloroethane	ND	2.00		ND	8.09			10
Methyl tert butyl ether	ND	2.00		ND	7.21			10
2-Butanone	ND	5.00		ND	14.7			10
cis-1,2-Dichloroethene	ND	2.00		ND	7.93			10
Ethyl Acetate	ND	5.00		ND	18.0			10



Not Specified

Lab Number:

L1606299

Report Date: 03/15/16

SAMPLE RESULTS

Lab ID: L1606299-05 D

Client ID:

Project Number:

Sample Location: MAYBROOK, NY Date Collected:

03/03/16 14:26

Date Received:

03/04/16

Field Prep:

•		ppbV			ug/m3	·		Dilution
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
Volatile Organics in Air - Mans	sfield Lab							
Chloroform	ND	2.00		ND	9.77			10
Tetrahydrofuran	ND	5.00		ND	14.7			10
1,2-Dichloroethane	ND	2.00		ND	8.09			10
n-Hexane	ND	2.00		ND	7.05			10
1,1,1-Trichloroethane	ND	2.00		ND	10.9			10
Benzene	ND	2.00		ND	6.39			10
Carbon tetrachloride	ND	2.00		ND	12.6			10
Cyclohexane	ND	2.00		ND	6.88			10
1,2-Dichloropropane	ND	2.00		ND	9.24			10
Bromodichloromethane	ND	2.00		ND	13.4			10
,4-Dioxane	ND	2.00		ND	7.21			10
Trichloroethene	ND	2.00		ND	10.7			10
2,2,4-Trimethylpentane	ND	2.00		ND	9.34			10
Heptane	ND	2.00		ND	8.20			10
sis-1,3-Dichloropropene	ND	2.00		ND	9.08			10
4-Methyl-2-pentanone	ND	5.00		ND	20.5			10
rans-1,3-Dichloropropene	ND	2.00		ND	9.08			10
1,1,2-Trichloroethane	ND	2.00		ND	10.9			10
Γoluene	ND	2.00		ND	7.54			10
2-Hexanone	ND	2.00		ND	8.20			10
Dibromochloromethane	ND	2.00		ND	17.0			10
1,2-Dibromoethane	ND	2.00		ND	15.4			10
Tetrachloroethene	3.25	2.00		22.0	13.6			10
Chlorobenzene	ND	2.00		ND	9.21			10
Ethylbenzene	ND	2.00		ND	8.69			10
o/m-Xylene	ND	4.00		ND	17.4			10
Bromoform	ND	2.00		ND	20.7			10
Styrene	ND	2.00		ND	8.52			10



Not Specified

Lab Number:

L1606299

Report Date:

03/15/16

SAMPLE RESULTS

Lab ID: L1606299-05 D

Client ID: Sample Location: MAYBROOK, NY

Project Number:

Date Collected:

03/03/16 14:26

Date Received:

03/04/16

Field Prep:

		ppbV			ug/m3			Dilution
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
Volatile Organics in Air - Man	sfield Lab							
1,1,2,2-Tetrachloroethane	ND	2.00		ND	13.7			10
o-Xylene	ND	2.00		ND	8.69			10
4-Ethyltoluene	ND	2.00		ND	9.83			10
1,3,5-Trimethylbenzene	ND	2.00		ND	9.83			10
1,2,4-Trimethylbenzene	ND	2.00		ND	9.83			10
Benzyl chloride	ND	2.00		ND	10.4			10
1,3-Dichlorobenzene	ND	2.00		ND	12.0			10
1,4-Dichlorobenzene	ND	2.00		ND	12.0			10
1,2-Dichlorobenzene	ND	2.00		ND	12.0			10
1,2,4-Trichlorobenzene	ND	2.00		ND	14.8			10
Hexachlorobutadiene	ND	2.00		ND	21.3			10

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	91		60-140
Bromochloromethane	81		60-140
chlorobenzene-d5	88		60-140



Not Specified

Lab Number:

L1606299

Report Date:

Date Collected:

Date Received:

Field Prep:

03/15/16

03/04/16

03/03/16 14:28

Not Specified

SAMPLE RESULTS

Lab ID: L1606299-06 D

Client ID: 6

Project Number:

Sample Location: MAYBROOK, NY

Matrix: Soil_Vapor Anaytical Method: 48,TO-15 Analytical Date: 03/14/16 19:14

Analyst: MB

	_	ppbV			ug/m3			Dilution
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
Volatile Organics in Air - Mar	nsfield Lab							
Dichlorodifluoromethane	199	0.667		984	3.30			3.333
Chloromethane	ND	0.667		ND	1.38			3.333
Freon-114	ND	0.667		ND	4.66			3.333
Vinyl chloride	ND	0.667		ND	1.71			3.333
1,3-Butadiene	ND	0.667		ND	1.48			3.333
Bromomethane	ND	0.667		ND	2.59			3.333
Chloroethane	ND	0.667		ND	1.76			3.333
Ethanol	ND	16.7		ND	31.5			3.333
Vinyl bromide	ND	0.667		ND	2.92			3.333
Acetone	15.0	3.33		35.6	7.91			3.333
Trichlorofluoromethane	2.20	0.667		12.4	3.75			3.333
Isopropanol	ND	1.67		ND	4.10			3.333
1,1-Dichloroethene	ND	0.667		ND	2.64			3.333
Tertiary butyl Alcohol	11.7	1.67		35.5	5.06			3.333
Methylene chloride	ND	1.67		ND	5.80			3.333
3-Chloropropene	ND	0.667		ND	2.09			3.333
Carbon disulfide	0.796	0.667		2.48	2.08			3.333
Freon-113	ND	0.667		ND	5.11			3.333
trans-1,2-Dichloroethene	ND	0.667		ND	2.64			3.333
1,1-Dichloroethane	ND	0.667		ND	2.70			3.333
Methyl tert butyl ether	ND	0.667		ND	2.40			3.333
2-Butanone	ND	1.67		ND	4.93			3.333
cis-1,2-Dichloroethene	ND	0.667		ND	2.64			3.333
Ethyl Acetate	ND	1.67		ND	6.02			3.333



Not Specified

Lab Number:

L1606299

Report Date: 03/15/16

SAMPLE RESULTS

Lab ID: L1606299-06 D

Client ID:

Project Number:

Sample Location: MAYBROOK, NY Date Collected:

03/03/16 14:28

Date Received:

03/04/16

Field Prep:

Campio Ecoation: Wil (1 Bi (CO)),		'			1 1014	rtot opcom		
		ppbV		ug/m3		Dilution		
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
Volatile Organics in Air - Mansfield L	_ab							
Chloroform	ND	0.667		ND	3.26			3.333
Tetrahydrofuran	ND	1.67		ND	4.93			3.333
1,2-Dichloroethane	ND	0.667		ND	2.70			3.333
n-Hexane	1.62	0.667		5.71	2.35			3.333
1,1,1-Trichloroethane	0.786	0.667		4.29	3.64			3.333
Benzene	1.90	0.667		6.07	2.13			3.333
Carbon tetrachloride	ND	0.667		ND	4.20			3.333
Cyclohexane	ND	0.667		ND	2.30			3.333
1,2-Dichloropropane	ND	0.667		ND	3.08			3.333
Bromodichloromethane	ND	0.667		ND	4.47			3.333
1,4-Dioxane	ND	0.667		ND	2.40			3.333
Trichloroethene	ND	0.667		ND	3.58			3.333
2,2,4-Trimethylpentane	1.23	0.667		5.75	3.12			3.333
Heptane	2.91	0.667		11.9	2.73			3.333
cis-1,3-Dichloropropene	ND	0.667		ND	3.03			3.333
4-Methyl-2-pentanone	ND	1.67		ND	6.84			3.333
trans-1,3-Dichloropropene	ND	0.667		ND	3.03			3.333
1,1,2-Trichloroethane	ND	0.667		ND	3.64			3.333
Toluene	29.4	0.667		111	2.51			3.333
2-Hexanone	ND	0.667		ND	2.73			3.333
Dibromochloromethane	ND	0.667		ND	5.68			3.333
1,2-Dibromoethane	ND	0.667		ND	5.13			3.333
Tetrachloroethene	12.7	0.667		86.1	4.52			3.333
Chlorobenzene	ND	0.667		ND	3.07			3.333
Ethylbenzene	3.85	0.667		16.7	2.90			3.333
p/m-Xylene	16.1	1.33		69.9	5.78			3.333
Bromoform	ND	0.667		ND	6.90			3.333
Styrene	ND	0.667		ND	2.84			3.333



Not Specified

Lab Number:

L1606299

Report Date:

03/15/16

SAMPLE RESULTS

Lab ID: L1606299-06 D

Client ID:

Project Number:

Sample Location: MAYBROOK, NY

Date Collected:

03/03/16 14:28

Date Received:

03/04/16

Field Prep:

ppbV			ug/m3				Dilution
Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
ld Lab							
ND	0.667		ND	4.58			3.333
5.15	0.667		22.4	2.90			3.333
1.28	0.667		6.29	3.28			3.333
1.22	0.667		6.00	3.28			3.333
5.12	0.667		25.2	3.28			3.333
ND	0.667		ND	3.45			3.333
ND	0.667		ND	4.01			3.333
ND	0.667		ND	4.01			3.333
ND	0.667		ND	4.01			3.333
ND	0.667		ND	4.95			3.333
ND	0.667		ND	7.11			3.333
	ND 5.15 1.28 1.22 5.12 ND ND ND ND ND ND ND ND ND	Results RL Id Lab ND 0.667 5.15 0.667 0.667 1.28 0.667 0.667 5.12 0.667 ND 0.667 ND 0.667 0.667	Results RL MDL Id Lab ND 0.667 5.15 0.667 1.28 0.667 1.22 0.667 ND 0.667	Results RL MDL Results Id Lab ND 0.667 ND 5.15 0.667 22.4 1.28 0.667 6.29 1.22 0.667 6.00 5.12 0.667 ND ND 0.667 ND	Results RL MDL Results RL Id Lab ND 0.667 ND 4.58 5.15 0.667 22.4 2.90 1.28 0.667 6.29 3.28 1.22 0.667 6.00 3.28 5.12 0.667 ND 3.45 ND 0.667 ND 4.01 ND 0.667 ND 4.01 ND 0.667 ND 4.01 ND 0.667 ND 4.95	Results RL MDL Results RL MDL Id Lab ND 0.667 ND 4.58 5.15 0.667 22.4 2.90 1.28 0.667 6.29 3.28 1.22 0.667 6.00 3.28 5.12 0.667 ND 3.45 ND 0.667 ND 4.01 ND 0.667 ND 4.95	Results RL MDL Results RL MDL Qualifier Id Lab ND 0.667 ND 4.58 5.15 0.667 22.4 2.90 1.28 0.667 6.29 3.28 1.22 0.667 6.00 3.28 ND 0.667 ND 3.45 ND 0.667 ND 4.01 ND 0.667 ND 4.95

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	120		60-140
Bromochloromethane	101		60-140
chlorobenzene-d5	112		60-140



Not Specified

Lab Number:

L1606299

Report Date:

Date Collected:

Date Received:

Field Prep:

03/15/16

03/04/16

03/03/16 14:29

Not Specified

SAMPLE RESULTS

MDL

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ND

ND

ND

ND

ND

ND

7.93

8.09

7.21

14.7

7.93

18.0

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ppbV

RL

2.00

2.00

2.00

2.00

2.00

2.00

2.00

50.0

2.00

10.0

2.00

5.00

2.00

5.00

5.00

2.00

2.00

2.00

2.00

2.00

2.00

5.00

2.00

5.00

Results

99.7

ND

ND

ND

ND

ND

ND

ND

ND

77.7

2.52

ND

Lab ID: L1606299-07 D

Client ID: 7

Project Number:

Sample Location: MAYBROOK, NY

Volatile Organics in Air - Mansfield Lab

Matrix: Soil_Vapor Anaytical Method: 48,TO-15 Analytical Date: 03/14/16 19:43

Analyst: MB

Dichlorodifluoromethane

Parameter

Chloromethane

Freon-114

Vinyl chloride

1,3-Butadiene

Bromomethane

Chloroethane

Vinyl bromide

Trichlorofluoromethane

1,1-Dichloroethene

Methylene chloride

3-Chloropropene

Carbon disulfide

trans-1,2-Dichloroethene

1,1-Dichloroethane

Methyl tert butyl ether

cis-1,2-Dichloroethene

Freon-113

2-Butanone

Ethyl Acetate

Tertiary butyl Alcohol

Ethanol

Acetone

Isopropanol

Results	ug/m3 RL	MDL	Qualifier	Dilution Factor
493	9.89			10
ND	4.13			10
ND	14.0			10
ND	5.11			10
ND	4.42			10
ND	7.77			10
ND	5.28			10
ND	94.2			10
ND	8.74			10
185	23.8			10
14.2	11.2			10
ND	12.3			10
ND	7.93			10
ND	15.2			10
ND	17.4			10
ND	6.26			10
ND	6.23			10
ND	15.3			10



10

10

10

10

10

10

Not Specified

Lab Number:

L1606299

Report Date: 03/15/16

SAMPLE RESULTS

Lab ID: L1606299-07 D

Client ID:

Project Number:

Sample Location: MAYBROOK, NY Date Collected:

03/03/16 14:29

Date Received: Field Prep:

03/04/16 Not Specified

		ppbV		ug/m3				Dilution
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
Volatile Organics in Air - Mans	sfield Lab							
Chloroform	ND	2.00		ND	9.77			10
Tetrahydrofuran	ND	5.00		ND	14.7			10
1,2-Dichloroethane	ND	2.00		ND	8.09			10
n-Hexane	ND	2.00		ND	7.05			10
1,1,1-Trichloroethane	ND	2.00		ND	10.9			10
Benzene	ND	2.00		ND	6.39			10
Carbon tetrachloride	ND	2.00		ND	12.6			10
Cyclohexane	ND	2.00		ND	6.88			10
1,2-Dichloropropane	ND	2.00		ND	9.24			10
Bromodichloromethane	ND	2.00		ND	13.4			10
1,4-Dioxane	ND	2.00		ND	7.21			10
Trichloroethene	ND	2.00		ND	10.7			10
2,2,4-Trimethylpentane	ND	2.00		ND	9.34			10
Heptane	ND	2.00		ND	8.20			10
cis-1,3-Dichloropropene	ND	2.00		ND	9.08			10
4-Methyl-2-pentanone	ND	5.00		ND	20.5			10
trans-1,3-Dichloropropene	ND	2.00		ND	9.08			10
1,1,2-Trichloroethane	ND	2.00		ND	10.9			10
Toluene	3.84	2.00		14.5	7.54			10
2-Hexanone	ND	2.00		ND	8.20			10
Dibromochloromethane	ND	2.00		ND	17.0			10
1,2-Dibromoethane	ND	2.00		ND	15.4			10
Tetrachloroethene	ND	2.00		ND	13.6			10
Chlorobenzene	ND	2.00		ND	9.21			10
Ethylbenzene	51.8	2.00		225	8.69			10
o/m-Xylene	131	4.00		569	17.4			10
Bromoform	ND	2.00		ND	20.7			10
Styrene	ND	2.00		ND	8.52			10



Not Specified

Lab Number:

L1606299

Report Date:

03/15/16

SAMPLE RESULTS

Lab ID: L1606299-07 D

Client ID: 7

Project Number:

Sample Location: MAYBROOK, NY

Date Collected:

03/03/16 14:29

Date Received:

03/04/16

Field Prep:

		ppbV		ug/m3				Dilution
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
Volatile Organics in Air - Man	sfield Lab							
1,1,2,2-Tetrachloroethane	ND	2.00		ND	13.7			10
o-Xylene	50.0	2.00		217	8.69			10
4-Ethyltoluene	ND	2.00		ND	9.83			10
1,3,5-Trimethylbenzene	ND	2.00		ND	9.83			10
1,2,4-Trimethylbenzene	ND	2.00		ND	9.83			10
Benzyl chloride	ND	2.00		ND	10.4			10
1,3-Dichlorobenzene	ND	2.00		ND	12.0			10
1,4-Dichlorobenzene	ND	2.00		ND	12.0			10
1,2-Dichlorobenzene	ND	2.00		ND	12.0			10
1,2,4-Trichlorobenzene	ND	2.00		ND	14.8			10
Hexachlorobutadiene	ND	2.00		ND	21.3			10

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	94		60-140
Bromochloromethane	84		60-140
chlorobenzene-d5	93		60-140



Not Specified

Lab Number:

L1606299

Report Date:

03/15/16

SAMPLE RESULTS

Lab ID: L160

L1606299-08 D

Client ID: 8

Project Number:

Sample Location: MAYBROOK, NY

Matrix: Anaytical Method: Soil_Vapor 48,TO-15

Analytical Method: 48,TO-15
Analytical Date: 03/14/16 20:13

Analyst: MB

Date Collected: 03/03/16 14:30
Date Received: 03/04/16

Field Prep: Not Specified

		ppbV			ug/m3			Dilution
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
Volatile Organics in Air - Mar	nsfield Lab							
Dichlorodifluoromethane	320	2.00		1580	9.89			10
Chloromethane	ND	2.00		ND	4.13			10
Freon-114	ND	2.00		ND	14.0			10
Vinyl chloride	ND	2.00		ND	5.11			10
1,3-Butadiene	ND	2.00		ND	4.42			10
Bromomethane	ND	2.00		ND	7.77			10
Chloroethane	ND	2.00		ND	5.28			10
Ethanol	ND	50.0		ND	94.2			10
Vinyl bromide	ND	2.00		ND	8.74			10
Acetone	78.3	10.0		186	23.8			10
Trichlorofluoromethane	2.89	2.00		16.2	11.2			10
sopropanol	ND	5.00		ND	12.3			10
1,1-Dichloroethene	ND	2.00		ND	7.93			10
Tertiary butyl Alcohol	7.04	5.00		21.3	15.2			10
Methylene chloride	ND	5.00		ND	17.4			10
3-Chloropropene	ND	2.00		ND	6.26			10
Carbon disulfide	2.91	2.00		9.06	6.23			10
Freon-113	ND	2.00		ND	15.3			10
trans-1,2-Dichloroethene	ND	2.00		ND	7.93			10
1,1-Dichloroethane	ND	2.00		ND	8.09			10
Methyl tert butyl ether	ND	2.00		ND	7.21			10
2-Butanone	ND	5.00		ND	14.7			10
cis-1,2-Dichloroethene	ND	2.00		ND	7.93			10
Ethyl Acetate	ND	5.00		ND	18.0			10



Not Specified

Lab Number:

L1606299

Report Date:

03/15/16

SAMPLE RESULTS

Lab ID: L1606299-08 D

Client ID: 8

Project Number:

Sample Location: MAYBROOK, NY

Date Collected: 03/03/16 14:30

Date Received: 03/04/16

Field Prep: Not Specified

·	ppbV			ug/m3			ı	Dilution
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	Factor
Volatile Organics in Air - Mansfiel	d Lab							
Chloroform	ND	2.00		ND	9.77			10
Tetrahydrofuran	ND	5.00		ND	14.7			10
1,2-Dichloroethane	ND	2.00		ND	8.09			10
n-Hexane	ND	2.00		ND	7.05			10
1,1,1-Trichloroethane	ND	2.00		ND	10.9			10
Benzene	ND	2.00		ND	6.39			10
Carbon tetrachloride	ND	2.00		ND	12.6			10
Cyclohexane	ND	2.00		ND	6.88			10
1,2-Dichloropropane	ND	2.00		ND	9.24			10
Bromodichloromethane	ND	2.00		ND	13.4			10
1,4-Dioxane	ND	2.00		ND	7.21			10
Trichloroethene	ND	2.00		ND	10.7			10
2,2,4-Trimethylpentane	ND	2.00		ND	9.34			10
Heptane	ND	2.00		ND	8.20			10
cis-1,3-Dichloropropene	ND	2.00		ND	9.08			10
4-Methyl-2-pentanone	ND	5.00		ND	20.5			10
trans-1,3-Dichloropropene	ND	2.00		ND	9.08			10
1,1,2-Trichloroethane	ND	2.00		ND	10.9			10
Toluene	5.56	2.00		21.0	7.54			10
2-Hexanone	ND	2.00		ND	8.20			10
Dibromochloromethane	ND	2.00		ND	17.0			10
1,2-Dibromoethane	ND	2.00		ND	15.4			10
Tetrachloroethene	6.12	2.00		41.5	13.6			10
Chlorobenzene	ND	2.00		ND	9.21			10
Ethylbenzene	47.9	2.00		208	8.69			10
p/m-Xylene	155	4.00		673	17.4			10
Bromoform	ND	2.00		ND	20.7			10
Styrene	ND	2.00		ND	8.52			10



Not Specified

Lab Number:

L1606299

Report Date:

03/15/16

SAMPLE RESULTS

Lab ID: L1606299-08 D

Client ID: 8

Project Number:

Sample Location: MAYBROOK, NY

Date Collected:

03/03/16 14:30

Date Received:

03/04/16

Field Prep:

		ppbV		ug/m3				Dilution
Parameter	Results	RL	MDL	Results	RL	MDL	Qualifier	alifier Factor
Volatile Organics in Air - Man	sfield Lab							
1,1,2,2-Tetrachloroethane	ND	2.00		ND	13.7			10
o-Xylene	59.8	2.00		260	8.69			10
4-Ethyltoluene	ND	2.00		ND	9.83			10
1,3,5-Trimethylbenzene	ND	2.00		ND	9.83			10
1,2,4-Trimethylbenzene	ND	2.00		ND	9.83			10
Benzyl chloride	ND	2.00		ND	10.4			10
1,3-Dichlorobenzene	ND	2.00		ND	12.0			10
1,4-Dichlorobenzene	ND	2.00		ND	12.0			10
1,2-Dichlorobenzene	ND	2.00		ND	12.0			10
1,2,4-Trichlorobenzene	ND	2.00		ND	14.8			10
Hexachlorobutadiene	ND	2.00		ND	21.3			10

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	108		60-140
Bromochloromethane	90		60-140
chlorobenzene-d5	102		60-140



201 Charles Street, Maybrook Orange County, New York

Remedial Investigation Report

Brownfield Cleanup Application NYSDEC Spill Number: 1601483

APPENDIX E Historical Balke Sklar References (Previous Industrial Owners)

Prepared for:

201 CHARLES STREET LLC 33 SOUTH PLANK ROAD .NEWBURGH, NEW YORK, 12550

Prepared by:

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AUGUST 2020

NEWS OF THE METAL INDUSTRY GATHERED FROM SCATTERED SOURCES

The erection of a five-story factory, as reported, by the Justrite Manufacturing Company at Southport and Hawthorn avenues, Chicago, Ill., will not be started until late next summer.

The Beecher-Fowler Manufacturing Company, 140 South Third street, Louisville, Ky., is in the market for a milling machine, lathe and power saw. This company operates a brass foundry.

The Enterprise Brass Works, Muskegon, Mich., will not erect a plant, as has been reported, but a local factory may be purchased instead. This company is equipped with a brass foundry, brass machine shop and a plating and polishing department.

The Standard Foundry Company, Hartford, Conn., are contemplating the manufacture of plumbers' supplies in the form of brass castings. They state that they are just getting ready to start their machine shop and also a plating and polishing department.

The West Bend Aluminum Company, West Bend, Wis., is now in its new day-light factory which is 260 feet long and made of steel and concrete. The sales department, general offices and sample rooms will be located on the second floor. All machinery is operated by individual motor drive.

The Standard Galvanizing & Manufacturing Company, operating a galvanizing department, 726 Canal Road, Cleveland, Ohio, plans to place on the market a line of galvanized nails and tacks. They have already purchased twenty tack machines, but from time to time will add more machines.

The American Chain Company, Bridgeport, Conn., is about to begin the erection of three buildings, 35×70 feet, 50×80 feet and 52×132 feet, and which will be of brick and steel construction. Plating, polishing, lacquering, japanning, stamping and galvanizing departments are among those operated.

The Crescent Brass Works, Reading, Pa., has taken out a permit for the erection of a one-story aluminum foundry on property on the northeast corner of Seventh and Bingaman streets. The building will be 24 by 24 feet and at an estimated cost of \$500. This concern also has a brass foundry and brass machine shop in operation.

The Aerial Cutlery Company, Marinette, Wis., manufacturers of cutlery, etc., have been working overtime since the 15th of September and have been adding both equipment and help ever since to take care of orders that have been gradually increasing and the company states that by January they hope to double their present output.

The J. Sklar Manufacturing Company, 133 Floyd street, Brooklyn, N. Y., manufacturer of surgical instruments, is erecting a four-story brick factory, 66 x 113 feet, and which is to cost \$35,000. This concern employs, in connection with their business, a plating and polishing department, a brass machine shop and a spinning and stamping department.

The Electrical Alloy Company, manufacturers of resistance materials, Morristown, N. J., announce that they are now manufacturing a resistance wire called Calido that has a resistance of one hundred and sixty-three ohms to the foot, and this wire is made one and one-half thousandths of an inch in diameter and is accurate to within two per cent. of a predetermined value.

The plant operated by the Johnson Electric Smelting, Incorporated, controlling the American zinc rights of the Continuous Zinc Furnace Company, Hartford, Conn., has been moved to Keokuk, Iowa, where a new plant is to be erected to prove the commercial value, if possible, of the Johnson

electrothermic process for the smelting of zinc-bearing lead and copper ores.

It is reported that the Southern Aluminum Company has found it difficult, owing to the war, to obtain funds, so has discontinued its construction work. The work was well along; the power house was nearly up; the electrode factory was nearly completed; 35,000 cubic yards or more of concrete has been laid on the big dam and work had begun on the purifying plant.

It is stated by the Westinghouse Lamp Company, of New York, N. Y., that the Milwaukee, Wis., plant of this concern is not in complete operation, as was stated in a published report. The company also states that the capacity of this plant will be 600,000 lamps when it is in complete operation, but that they cannot say definitely when the maximum production will be secured.

The General Platers' Supply Company, 509 West 45th street, New York, announce that since the business was established last May they have made excellent progress in spite of the general business depression and that they are now in a better position than ever to fill orders for all kinds of plating and polishing supplies. H. F. Arthur is president of the company and H. J. Osborne is secretary and treasurer.

Charles F. L'Hommedieu & Sons Company, manufacturers of polishing lathes, plating dynamos, polishing wheels, etc., have recently gone into the manufacture of buffing compositions. They are now ready to place on the market their full line of compositions to meet the various requirements of the trade and are equipped to give prompt and efficient service. They invite correspondence, as they are manufacturing some special compositions.

A five-day-a-weck shift has been started at the Baldwin Locomotive Works, Philadelphia, Pa., as the result of a \$1,500,000 order, obtained from Russia, by Samuel M. Vauclain, vice-president of the company. The order comprises 30 locomotives, 200 machine tools and other work the nature of which was withheld from public announcement. The shipment, which will be by way of Vladivostock, Siberia, direct from Philadelphia and New York, must be ready in two months.

The Universal Polishing & Plating Company, located at 355 Trumbull street, Hartford, Conn., has been organized by J. J. and F. Ahern, M. P. Marks and Richard J. Marks. They have purchased the equipment of the Pope Manufacturing Company's polishing and plating plant of that city and they are prepared to do polishing, plating, buffing and refinishing of metals at reasonable prices, as they claim to have one of the best equipped plants in New England.

For the past fifteen years the Perry-Austen Manufacturing Company, Grasmere, Staten Island, New York City, has been manufacturing lacquers of all types, and number among their customers the largest corporations and manufacturing concerns in the United States. They announce that in view of the fact that their position is a very favorable one on raw materials, they are making particular drives on their Whites and Blacks, and their contracts for 1915 on this basis are considerably larger than ever.

The Stamford Silver Company, Stamford, Conn., has been reorganized and incorporated under the name of the United German Silver Company. The purpose of the concern is to make and deal in brass, copper and silver. The incorporators are William F. Finney, president; J. G. MacKay, secretary, and W. F. Cressy, treasurer. The capital stock is \$100,000 and is divided into 2,000 shares. The affairs of the old company were so adjusted, it is reported, that the stockholders received fifteen cents on the dollar, or stock in the new concern equal to that amount.

The Capability of the Health Care Industry to Support Department of Defense Mobilization Requirements





National Defense University Industrial College of the Armed Forces Fort Lesley J. McNair Washington, D.C. 20319-6000

APPENDIX AB

DOMESTIC PRODUCTION CAPABILITY FOR SURGICAL/DENTAL INSTRUMENT FORGINGS (MAXIMUM PRODUCTION IN UNITS PER MONTHS)

COMPANY	1977 PRODUCTION CAPABILITY	1980 PRODUCTION CAPABILITY	1987 PRODUCTION CAPABILITY
BALKE PRODUCTS, INC.	24000	12000	0
C & K FORGING	30000	30000	0
CODMAN & SHURTLEFF	0	0	50000
E. WECK & CO.	0	0	90000
GRIESHABER MFG. CO.	64000	71000	71000
J. HOFF & SONS, INC.	120000	85000	0
NEW HAMPSHIRE FORGE	0	0	25000
SCHILLING FORGE	100000	125000	600000
TOTAL	338000	323000	836000

SOURCE: A STUDY ON THE DOMESTIC PRODUCTION CAPABILITY FOR FORGINGS USED TO MANUFACTURE SURGICAL INSTRUMENTS, AND FOR SURGICAL HAND INSTRUMENTS MANUFACTURED FROM FORGINGS, DIRECTORATE OF MEDICAL MATERIEL, DEFENSE PERSONNEL SUPPORT CENTER, 29 OCT 1980, AND TELEPHONE INTERVIEWS WITH FORGERS DURING JAN 1987.

APPENDIX AC

DOMESTIC FORGED SURGICAL/DENTAL INSTRUMENT MANUFACTURING CAPABILITY (MAXIMUM PRODUCTION IN UNITS PER MONTHS)

COMPANY	1977 PRODUCTION CAPABILITY	1980 PRODUCTION CAPABILITY	1987 PRODUCTION CAPABILITY
A&P SURGICAL	60,000	30,000	30,000
ABROFF	10,000	0	. 0
AMERICAN MEDICAL	15,000	0	0
APPOLITO	9,000	10,000	10,000
BALKE	24,000	12,000	0
CODMAN & SHURTLEFF	20,000	35,000	50,000
COLUMBIA	40,000	20,000	20,000
DITTMAR-PENN	11,000	11,000	0
E. WECK & CO.	23,000	30,000	30,000
GRIESHABER MFG. CO.	68,000	75,000	75,000
HU-FRIEDY MFG. CO.	0	0	1,000
J. SKLAR	50,000	30,000	0
MICHIGAN	26,000	20,000	20,000
PILLING	10,000	10,000	10,000
POST	0	0	1,000
S.S. WHITE	0	2,000	0
SCHNEFEL BROS.	16,000	0	0
V. MUELLER	25,000	50,000	50,000
TOTAL	407,000	335,000	297,000
% CHANGE SINCE 1977		-17.7%	-27.0%
% CHANGE SINCE 1980			-11.3%

SOURCE: A STUDY ON THE DOMESTIC PRODUCTION CAPABILITY FOR FORGINGS USED TO MANUFACTURE SURGICAL INSTRUMENTS, AND FOR SURGICAL HAND INSTRUMENTS MANUFACTURED FROM FORGINGS, DIRECTORATE OF MEDICAL MATERIEL, DEFENSE PERSONNEL SUPPORT CENTER, 29 OCTOBER 1980, AND TELEPHONE INTERVIEWS WITH MANUFACTURERS DURING JAN 1987.

Balke Products, Inc. - Newspaper Job Listings / References

Delaware County Daily Times from Chester, Pennsylvania on ...

www.newspapers.com > newspage

Tuesday, June 14, 1960

FORGER — Must have experience In drop hammerboard forging — good working conditions. **Balke Products. Inc.**. Maybrook. N.Y. HANDYMAN ...

The Philadelphia Inquirer from Philadelphia, Pennsylvania on ...

www.newspapers.com > newspage

Thursday, June 23, 1966

Apply of write to; **Balke Products. Inc.** Box 518. May-brook. N Y, or call 914-427-2144. TOOL ROOM FOREMAN Complete responsibility tor tool room activity.