

Pelton, Jason M (DEC)

From: Brian Caldwell <bcaldwell@Ensafe.com>
Sent: Tuesday, June 12, 2018 11:15 AM
To: Pelton, Jason M (DEC); Hesler, Donald (DEC); Karpinski, Steven (HEALTH); Lovejoy, John (NASSAU); thantu.lorenzo@epa.gov; Garbarini.Doug@epa.gov
Cc: Fly, Lora B CIV NAVFAC MIDLANT, IPTNE (lora.fly@navy.mil); brian.s.murray@navy.mil
Subject: Validated Form 1 Analytical Results - VPB 168
Attachments: VPB168 - Validated Analytical Results Crosstab.pdf

ATTENTION: This email came from an external source. Do not open attachments or click on links from unknown senders or unexpected emails.

All:
On behalf of the Navy, please find the validated Form 1 analytical results for VPB 168. This VPB is located north of Hempstead Turnpike and immediately west of N Wantagh Ave, west of the RE108 hotspot.

Brian

Brian Caldwell, PG CPG
Senior Hydrogeologist
EnSafe/Resolution Consultants
308 North Peters Road, Suite 200
Knoxville TN 37922
865-693-3623 (office)
865-803-6295 (cell)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

				Sample Delivery Group	TK0598		
				Sample Identification	VPB168-AIR-110917		
				Sample Date	11/9/2017		
				Sample Type	N		
				Matrix	AA		
Method	Analyte	CAS No	Units	Result	Qual	RC	
TO-15	1,1,1-TRICHLOROETHANE	71-55-6	UG M3	0.27	U		
TO-15	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG M3	0.34	U		
TO-15	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG M3	0.73	J		
TO-15	1,1,2-TRICHLOROETHANE	79-00-5	UG M3	0.27	U		
TO-15	1,1-DICHLOROETHANE	75-34-3	UG M3	0.2	U		
TO-15	1,1-DICHLOROETHENE	75-35-4	UG M3	0.2	U		
TO-15	1,2,4-TRICHLOROETHANE	120-82-1	UG M3	0.27	J	bl	
TO-15	1,2-DIBROMOETHANE	106-93-4	UG M3	0.38	U		
TO-15	1,2-DICHLOROETHANE	107-06-2	UG M3	0.077	J		
TO-15	1,2-DICHLOROPROPANE	78-87-5	UG M3	0.23	U		
TO-15	1,3-DICHLOROETHANE	541-73-1	UG M3	0.3	U		
TO-15	1,4-DICHLOROETHANE	106-46-7	UG M3	0.3	U		
TO-15	2-BUTANONE	78-93-3	UG M3	0.38	J		
TO-15	2-HEXANONE	591-78-6	UG M3	0.2	U		
TO-15	4-METHYL-2-PENTANONE	108-10-1	UG M3	0.2	U		
TO-15	ACETONE	67-64-1	UG M3	5.2			
TO-15	BENZENE	71-43-2	UG M3	0.57			
TO-15	BROMODICHLOROMETHANE	75-27-4	UG M3	0.33	U		
TO-15	BROMOFORM	75-25-2	UG M3	0.52	U		
TO-15	BROMOMETHANE	74-83-9	UG M3	0.19	U		
TO-15	CARBON DISULFIDE	75-15-0	UG M3	0.12	J	bl	
TO-15	CARBON TETRACHLORIDE	56-23-5	UG M3	0.5	J		
TO-15	CHLOROETHANE	108-90-7	UG M3	0.23	U		
TO-15	CHLOROETHANE	75-00-3	UG M3	0.13	U		
TO-15	CHLOROFORM	67-66-3	UG M3	0.24	U		
TO-15	CHLOROMETHANE	74-87-3	UG M3	0.89			
TO-15	CIS-1,2-DICHLOROETHENE	156-59-2	UG M3	0.2	U		
TO-15	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG M3	0.23	U		
TO-15	CYCLOHEXANE	110-82-7	UG M3	0.17	U		
TO-15	DIBROMOCHLOROMETHANE	124-48-1	UG M3	0.42	U		
TO-15	DICHLORODIFLUOROMETHANE	75-71-8	UG M3	2.9			
TO-15	ETHYLBENZENE	100-41-4	UG M3	0.16	J		
TO-15	ISOPROPYLBENZENE	98-82-8	UG M3	0.24	U		
TO-15	M- AND P-XYLENE	108-38-3/106-42	UG M3	0.56	J		
TO-15	METHYL TERT-BUTYL ETHER	1634-04-4	UG M3	0.18	U		
TO-15	METHYLENE CHLORIDE	75-09-2	UG M3	1			
TO-15	O-XYLENE	95-47-6	UG M3	0.19	J		
TO-15	STYRENE	100-42-5	UG M3	0.21	U		
TO-15	TETRACHLOROETHENE	127-18-4	UG M3	0.12	J		
TO-15	TOLUENE	108-88-3	UG M3	1			
TO-15	TRANS-1,2-DICHLOROETHENE	156-60-5	UG M3	0.2	U		
TO-15	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG M3	0.23	U		
TO-15	TRICHLOROETHENE	79-01-6	UG M3	0.27	U		
TO-15	TRICHLOROFLUOROMETHANE	75-69-4	UG M3	1.8			
TO-15	VINYL CHLORIDE	75-01-4	UG M3	0.13	U		
TO-15	XYLENES, TOTAL	1330-20-7	UG M3	0.78	J		

Notes:

- UG_M3 = Micrograms per cubic meter
- Qual = Final qualifiers (See Attachment A)
- RC = Reason codes (See Attachment B)

**Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation**

				TK0428			TK0428		
				VPB168-SOIL-110317-563-565			VPB168-EB-110317-563-565		
				11/3/2017			11/3/2017		
				N			EB		
				SO			WQ		
Method	Analyte	CAS No	Units	Result	Qual	RC	Result	Qual	RC
2540G	TOTAL SOLIDS	-29	PCT	81			NA		
9060A	TOTAL ORGANIC CARBON	-28	UG_G	430	J		NA		
9060A	TOTAL ORGANIC CARBON	-28	MG_L	NA			0.5	U	bl

Notes:

- PCT = Percent
- UG_G = Micrograms per gram
- MG_L = Milligrams per liter
- NA = Not analyzed
- Qual = Final qualifiers (See Attachment A)
- RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

Sample Delivery Group Sample Identification Sample Date Sample Type Matrix				SK9810 VPB168-GW-101817-58-60 10/18/2017 N WG		
Method	Analyte	CAS No	Units	Result	Qual	RC
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	2	U	
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	2	U	
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	2	U	
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	2	U	
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	2	U	
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	2	U	
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	2	U	
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	3	U	
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	2	U	
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	2	U	
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	2	U	
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	4	U	
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	2	U	
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	2	U	
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	2	U	
8260C	2-BUTANONE	78-93-3	UG L	10	U	
8260C	2-HEXANONE	591-78-6	UG L	10	U	
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	10	U	
8260C	ACETONE	67-64-1	UG L	10	U	
8260C	BENZENE	71-43-2	UG L	2	U	
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	2	U	
8260C	BROMOFORM	75-25-2	UG L	2	U	
8260C	BROMOMETHANE	74-83-9	UG L	4	U	
8260C	CARBON DISULFIDE	75-15-0	UG L	2	U	
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	2	U	
8260C	CHLOROBENZENE	108-90-7	UG L	2	U	
8260C	CHLOROETHANE	75-00-3	UG L	4	U	
8260C	CHLOROFORM	67-66-3	UG L	2	U	
8260C	CHLOROMETHANE	74-87-3	UG L	4	U	
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	2	U	
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	2	U	
8260C	CYCLOHEXANE	110-82-7	UG L	2	U	
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	2	U	
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	4	U	
8260C	ETHYLBENZENE	100-41-4	UG L	2	U	
8260C	ISOPROPYLBENZENE	98-82-8	UG L	2	U	
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	4	U	
8260C	METHYL ACETATE	79-20-9	UG L	3	U	
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	2	U	
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	2	U	
8260C	METHYLENE CHLORIDE	75-09-2	UG L	10	U	
8260C	O-XYLENE	95-47-6	UG L	2	U	
8260C	STYRENE	100-42-5	UG L	2	U	
8260C	TETRACHLOROETHENE	127-18-4	UG L	2	U	
8260C	TOLUENE	108-88-3	UG L	2	U	
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	2	U	
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	2	U	
8260C	TRICHLOROETHENE	79-01-6	UG L	2	U	
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	4	U	
8260C	VINYL CHLORIDE	75-01-4	UG L	4	U	
8260C	XYLENES, TOTAL	1330-20-7	UG L	6	U	

Notes:

- UG_L = Micrograms per liter
- Qual = Final qualifiers (See Attachment A)
- RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

				Sample Delivery Group	SK9810		
				Sample Identification	VPB168-GW-101917-98-100		
				Sample Date	10/19/2017		
				Sample Type	N		
				Matrix	WG		
Method	Analyte	CAS No	Units	Result	Qual	RC	
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	0.5	U		
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	0.5	U		
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	0.5	U		
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	0.5	U		
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	0.5	U		
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	0.5	U		
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	0.5	U		
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	0.75	U		
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	0.5	U		
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	0.5	U		
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	0.5	U		
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	1	U		
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	0.5	U		
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	0.5	U		
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	0.5	U		
8260C	2-BUTANONE	78-93-3	UG L	2.5	U		
8260C	2-HEXANONE	591-78-6	UG L	2.5	U		
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	2.5	U		
8260C	ACETONE	67-64-1	UG L	23			
8260C	BENZENE	71-43-2	UG L	0.5	U		
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	0.5	U		
8260C	BROMOFORM	75-25-2	UG L	0.5	U		
8260C	BROMOMETHANE	74-83-9	UG L	1	U		
8260C	CARBON DISULFIDE	75-15-0	UG L	0.5	U		
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	0.5	U		
8260C	CHLOROBENZENE	108-90-7	UG L	0.5	U		
8260C	CHLOROETHANE	75-00-3	UG L	1	U		
8260C	CHLOROFORM	67-66-3	UG L	0.5	U		
8260C	CHLOROMETHANE	74-87-3	UG L	1	U		
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	0.5	U		
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	0.5	U		
8260C	CYCLOHEXANE	110-82-7	UG L	0.5	U		
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	0.5	U		
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	1	U		
8260C	ETHYLBENZENE	100-41-4	UG L	0.5	U		
8260C	ISOPROPYLBENZENE	98-82-8	UG L	0.5	U		
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	1	U		
8260C	METHYL ACETATE	79-20-9	UG L	0.75	U		
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	0.5	U		
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	0.5	U		
8260C	METHYLENE CHLORIDE	75-09-2	UG L	2.5	U		
8260C	O-XYLENE	95-47-6	UG L	0.5	U		
8260C	STYRENE	100-42-5	UG L	0.5	U		
8260C	TETRACHLOROETHENE	127-18-4	UG L	0.5	U		
8260C	TOLUENE	108-88-3	UG L	0.5	U		
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	0.5	U		
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	0.5	U		
8260C	TRICHLOROETHENE	79-01-6	UG L	0.5	U		
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	1	U		
8260C	VINYL CHLORIDE	75-01-4	UG L	1	U		
8260C	XYLENES, TOTAL	1330-20-7	UG L	1.5	U		

Notes:

- UG_L = Micrograms per liter
- Qual = Final qualifiers (See Attachment A)
- RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

				Sample Delivery Group	SK9920		
				Sample Identification	VPB168-GW-102317-138-140		
				Sample Date	10/23/2017		
				Sample Type	N		
				Matrix	WG		
Method	Analyte	CAS No	Units	Result	Qual	RC	
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	1	U		
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	1	U		
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	1	U		
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	1	U		
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	1	U		
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	1	U		
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	1	U		
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	1.5	U		
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	1	U		
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	1	U		
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	1	U		
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	2	U		
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	1	U		
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	1	U		
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	1	U		
8260C	2-BUTANONE	78-93-3	UG L	5	U		
8260C	2-HEXANONE	591-78-6	UG L	5	U		
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	5	U		
8260C	ACETONE	67-64-1	UG L	8.7	J		
8260C	BENZENE	71-43-2	UG L	1	U		
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	1	U		
8260C	BROMOFORM	75-25-2	UG L	1	U		
8260C	BROMOMETHANE	74-83-9	UG L	2	U		
8260C	CARBON DISULFIDE	75-15-0	UG L	1	U		
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	1	U		
8260C	CHLOROBENZENE	108-90-7	UG L	1	U		
8260C	CHLOROETHANE	75-00-3	UG L	2	U		
8260C	CHLOROFORM	67-66-3	UG L	1	U		
8260C	CHLOROMETHANE	74-87-3	UG L	2	U		
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	1	U		
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	1	U		
8260C	CYCLOHEXANE	110-82-7	UG L	1	U		
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	1	U		
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	2	U		
8260C	ETHYLBENZENE	100-41-4	UG L	1	U		
8260C	ISOPROPYLBENZENE	98-82-8	UG L	1	U		
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	2	U		
8260C	METHYL ACETATE	79-20-9	UG L	1.5	U		
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	1	U		
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	1	U		
8260C	METHYLENE CHLORIDE	75-09-2	UG L	5	U		
8260C	O-XYLENE	95-47-6	UG L	1	U		
8260C	STYRENE	100-42-5	UG L	1	U		
8260C	TETRACHLOROETHENE	127-18-4	UG L	1	U		
8260C	TOLUENE	108-88-3	UG L	1	U		
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	1	U		
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	1	U		
8260C	TRICHLOROETHENE	79-01-6	UG L	1	U		
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	2	U		
8260C	VINYL CHLORIDE	75-01-4	UG L	2	U		
8260C	XYLENES, TOTAL	1330-20-7	UG L	3	U		

Notes:

UG_L = Micrograms per liter
Qual = Final qualifiers (See Attachment A)
RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

				Sample Delivery Group	SK9920		
				Sample Identification	VPB168-GW-102417-198-200		
				Sample Date	10/24/2017		
				Sample Type	N		
				Matrix	WG		
Method	Analyte	CAS No	Units	Result	Qual	RC	
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	0.5	U		
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	0.5	U		
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	0.5	U		
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	0.5	U		
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	0.5	U		
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	0.5	U		
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	0.5	U		
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	0.75	U		
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	0.5	U		
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	0.5	U		
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	0.5	U		
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	1	U		
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	0.5	U		
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	0.5	U		
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	0.5	U		
8260C	2-BUTANONE	78-93-3	UG L	2.5	U		
8260C	2-HEXANONE	591-78-6	UG L	2.5	U		
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	2.5	U		
8260C	ACETONE	67-64-1	UG L	7.1			
8260C	BENZENE	71-43-2	UG L	0.5	U		
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	0.5	U		
8260C	BROMOFORM	75-25-2	UG L	0.5	U		
8260C	BROMOMETHANE	74-83-9	UG L	1	U		
8260C	CARBON DISULFIDE	75-15-0	UG L	0.5	U		
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	0.5	U		
8260C	CHLOROBENZENE	108-90-7	UG L	0.5	U		
8260C	CHLOROETHANE	75-00-3	UG L	1	U		
8260C	CHLOROFORM	67-66-3	UG L	0.37	J		
8260C	CHLOROMETHANE	74-87-3	UG L	1	U		
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	0.5	U		
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	0.5	U		
8260C	CYCLOHEXANE	110-82-7	UG L	0.5	U		
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	0.5	U		
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	1	U		
8260C	ETHYLBENZENE	100-41-4	UG L	0.5	U		
8260C	ISOPROPYLBENZENE	98-82-8	UG L	0.5	U		
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	1	U		
8260C	METHYL ACETATE	79-20-9	UG L	0.75	U		
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	0.5	U		
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	0.5	U		
8260C	METHYLENE CHLORIDE	75-09-2	UG L	2.5	U		
8260C	O-XYLENE	95-47-6	UG L	0.5	U		
8260C	STYRENE	100-42-5	UG L	0.5	U		
8260C	TETRACHLOROETHENE	127-18-4	UG L	0.5	U		
8260C	TOLUENE	108-88-3	UG L	0.5	U		
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	0.5	U		
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	0.5	U		
8260C	TRICHLOROETHENE	79-01-6	UG L	0.6	J		
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	1	U		
8260C	VINYL CHLORIDE	75-01-4	UG L	1	U		
8260C	XYLENES, TOTAL	1330-20-7	UG L	1.5	U		

Notes:

UG_L = Micrograms per liter
Qual = Final qualifiers (See Attachment A)
RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

				Sample Delivery Group	SK9920		
				Sample Identification	VPB168-GW-102417-218-220		
				Sample Date	10/24/2017		
				Sample Type	N		
				Matrix	WG		
Method	Analyte	CAS No	Units	Result	Qual	RC	
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	0.5	U		
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	0.5	U		
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	0.5	U		
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	0.5	U		
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	0.5	U		
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	0.5	U		
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	0.5	U		
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	0.75	U		
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	0.5	U		
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	0.5	U		
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	0.5	U		
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	1	U		
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	0.5	U		
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	0.5	U		
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	0.5	U		
8260C	2-BUTANONE	78-93-3	UG L	2.5	U		
8260C	2-HEXANONE	591-78-6	UG L	2.5	U		
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	2.5	U		
8260C	ACETONE	67-64-1	UG L	2.8	J		
8260C	BENZENE	71-43-2	UG L	0.5	U		
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	0.5	U		
8260C	BROMOFORM	75-25-2	UG L	0.5	U		
8260C	BROMOMETHANE	74-83-9	UG L	1	U		
8260C	CARBON DISULFIDE	75-15-0	UG L	0.5	U		
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	0.5	U		
8260C	CHLOROBENZENE	108-90-7	UG L	0.5	U		
8260C	CHLOROETHANE	75-00-3	UG L	1	U		
8260C	CHLOROFORM	67-66-3	UG L	0.37	J		
8260C	CHLOROMETHANE	74-87-3	UG L	1	U		
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	0.5	U		
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	0.5	U		
8260C	CYCLOHEXANE	110-82-7	UG L	0.5	U		
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	0.5	U		
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	1	U		
8260C	ETHYLBENZENE	100-41-4	UG L	0.5	U		
8260C	ISOPROPYLBENZENE	98-82-8	UG L	0.5	U		
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	1	U		
8260C	METHYL ACETATE	79-20-9	UG L	0.75	U		
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	0.5	U		
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	0.5	U		
8260C	METHYLENE CHLORIDE	75-09-2	UG L	2.5	U		
8260C	O-XYLENE	95-47-6	UG L	0.5	U		
8260C	STYRENE	100-42-5	UG L	0.5	U		
8260C	TETRACHLOROETHENE	127-18-4	UG L	0.49	J		
8260C	TOLUENE	108-88-3	UG L	0.5	U		
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	0.5	U		
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	0.5	U		
8260C	TRICHLOROETHENE	79-01-6	UG L	1.8			
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	1	U		
8260C	VINYL CHLORIDE	75-01-4	UG L	1	U		
8260C	XYLENES, TOTAL	1330-20-7	UG L	1.5	U		

Notes:

- UG_L = Micrograms per liter
- Qual = Final qualifiers (See Attachment A)
- RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

				Sample Delivery Group	TK0045		
				Sample Identification	VPB168-GW-102517-238-240		
				Sample Date	10/25/2017		
				Sample Type	N		
				Matrix	WG		
Method	Analyte	CAS No	Units	Result	Qual	RC	
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	5	U		
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	5	U		
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	5	U		
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	5	U		
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	5	U		
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	5	U		
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	5	U		
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	7.5	U		
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	5	U		
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	5	U		
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	5	U		
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	10	U		
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	5	U		
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	5	U		
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	5	U		
8260C	2-BUTANONE	78-93-3	UG L	25	U		
8260C	2-HEXANONE	591-78-6	UG L	25	U		
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	25	U		
8260C	ACETONE	67-64-1	UG L	25	U		
8260C	BENZENE	71-43-2	UG L	5	U		
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	5	U		
8260C	BROMOFORM	75-25-2	UG L	5	U		
8260C	BROMOMETHANE	74-83-9	UG L	10	U		
8260C	CARBON DISULFIDE	75-15-0	UG L	5	U		
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	5	U		
8260C	CHLOROBENZENE	108-90-7	UG L	5	U		
8260C	CHLOROETHANE	75-00-3	UG L	10	U		
8260C	CHLOROFORM	67-66-3	UG L	5	U		
8260C	CHLOROMETHANE	74-87-3	UG L	10	U		
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	5	U		
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	5	U		
8260C	CYCLOHEXANE	110-82-7	UG L	5	U		
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	5	U		
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	10	U		
8260C	ETHYLBENZENE	100-41-4	UG L	5	U		
8260C	ISOPROPYLBENZENE	98-82-8	UG L	5	U		
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	10	U		
8260C	METHYL ACETATE	79-20-9	UG L	7.5	U		
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	5	U		
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	5	U		
8260C	METHYLENE CHLORIDE	75-09-2	UG L	25	U		
8260C	O-XYLENE	95-47-6	UG L	5	U		
8260C	STYRENE	100-42-5	UG L	5	U		
8260C	TETRACHLOROETHENE	127-18-4	UG L	5	U		
8260C	TOLUENE	108-88-3	UG L	5	U		
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	5	U		
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	5	U		
8260C	TRICHLOROETHENE	79-01-6	UG L	5	U		
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	10	U		
8260C	VINYL CHLORIDE	75-01-4	UG L	10	U		
8260C	XYLENES, TOTAL	1330-20-7	UG L	15	U		

Notes:

UG_L = Micrograms per liter
Qual = Final qualifiers (See Attachment A)
RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

Sample Delivery Group Sample Identification Sample Date Sample Type Matrix				TK0045 VPB168-GW-102517-258-260 10/25/2017 N WG		
Method	Analyte	CAS No	Units	Result	Qual	RC
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	2	U	
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	2	U	
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	2	U	
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	2	U	
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	2	U	
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	2	U	
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	2	U	
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	3	U	
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	2	U	
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	2	U	
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	2	U	
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	4	U	
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	2	U	
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	2	U	
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	2	U	
8260C	2-BUTANONE	78-93-3	UG L	10	U	
8260C	2-HEXANONE	591-78-6	UG L	10	U	
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	10	U	
8260C	ACETONE	67-64-1	UG L	13	J	s
8260C	BENZENE	71-43-2	UG L	2	U	
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	2	U	
8260C	BROMOFORM	75-25-2	UG L	2	U	
8260C	BROMOMETHANE	74-83-9	UG L	4	U	
8260C	CARBON DISULFIDE	75-15-0	UG L	2	U	
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	2	U	
8260C	CHLOROBENZENE	108-90-7	UG L	2	U	
8260C	CHLOROETHANE	75-00-3	UG L	4	U	
8260C	CHLOROFORM	67-66-3	UG L	2	U	
8260C	CHLOROMETHANE	74-87-3	UG L	4	U	
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	2	U	
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	2	U	
8260C	CYCLOHEXANE	110-82-7	UG L	2	U	
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	2	U	
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	4	U	
8260C	ETHYLBENZENE	100-41-4	UG L	2	U	
8260C	ISOPROPYLBENZENE	98-82-8	UG L	2	U	
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	4	U	
8260C	METHYL ACETATE	79-20-9	UG L	3	U	
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	2	U	
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	2	U	
8260C	METHYLENE CHLORIDE	75-09-2	UG L	10	U	
8260C	O-XYLENE	95-47-6	UG L	2	U	
8260C	STYRENE	100-42-5	UG L	2	U	
8260C	TETRACHLOROETHENE	127-18-4	UG L	2	U	
8260C	TOLUENE	108-88-3	UG L	2	U	
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	2	U	
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	2	U	
8260C	TRICHLOROETHENE	79-01-6	UG L	3.4	J	s
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	4	U	
8260C	VINYL CHLORIDE	75-01-4	UG L	4	U	
8260C	XYLENES, TOTAL	1330-20-7	UG L	6	U	

Notes:

UG_L = Micrograms per liter
Qual = Final qualifiers (See Attachment A)
RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

Sample Delivery Group Sample Identification Sample Date Sample Type Matrix				TK0045 VPB168-GW-102617-278-280 10/26/2017 N WG		
Method	Analyte	CAS No	Units	Result	Qual	RC
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	0.5	U	
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	0.5	U	
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	0.5	U	
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	0.5	U	
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	0.5	U	
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	0.41	J	
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	0.5	U	
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	0.75	U	
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	0.5	U	
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	0.5	U	
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	0.5	U	
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	0.7	J	
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	0.5	U	
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	0.5	U	
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	0.5	U	
8260C	2-BUTANONE	78-93-3	UG L	2.5	U	
8260C	2-HEXANONE	591-78-6	UG L	2.5	U	
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	2.5	U	
8260C	ACETONE	67-64-1	UG L	3.4	J	
8260C	BENZENE	71-43-2	UG L	0.5	U	
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	0.5	U	
8260C	BROMOFORM	75-25-2	UG L	0.5	U	
8260C	BROMOMETHANE	74-83-9	UG L	1	U	
8260C	CARBON DISULFIDE	75-15-0	UG L	0.5	U	
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	0.5	U	
8260C	CHLOROBENZENE	108-90-7	UG L	0.5	U	
8260C	CHLOROETHANE	75-00-3	UG L	1	U	
8260C	CHLOROFORM	67-66-3	UG L	0.5	U	
8260C	CHLOROMETHANE	74-87-3	UG L	1	U	
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	0.7	J	
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	0.5	U	
8260C	CYCLOHEXANE	110-82-7	UG L	0.5	U	
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	0.5	U	
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	1	U	
8260C	ETHYLBENZENE	100-41-4	UG L	0.5	U	
8260C	ISOPROPYLBENZENE	98-82-8	UG L	0.5	U	
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	1	U	
8260C	METHYL ACETATE	79-20-9	UG L	0.75	U	
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	0.5	U	
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	0.5	U	
8260C	METHYLENE CHLORIDE	75-09-2	UG L	2.5	U	
8260C	O-XYLENE	95-47-6	UG L	0.5	U	
8260C	STYRENE	100-42-5	UG L	0.5	U	
8260C	TETRACHLOROETHENE	127-18-4	UG L	5.1		
8260C	TOLUENE	108-88-3	UG L	0.5	U	
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	0.5	U	
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	0.5	U	
8260C	TRICHLOROETHENE	79-01-6	UG L	51		
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	1	U	
8260C	VINYL CHLORIDE	75-01-4	UG L	1	U	
8260C	XYLENES, TOTAL	1330-20-7	UG L	1.5	U	

Notes:

UG_L = Micrograms per liter
Qual = Final qualifiers (See Attachment A)
RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

				Sample Delivery Group	TK0045		
				Sample Identification	VPB168-GW-102617-298-300		
				Sample Date	10/26/2017		
				Sample Type	N		
				Matrix	WG		
Method	Analyte	CAS No	Units	Result	Qual	RC	
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	2	U		
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	2	U		
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	2	U		
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	2	U		
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	2	U		
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	2	U		
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	2	U		
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	3	U		
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	2	U		
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	2	U		
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	2	U		
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	4	U		
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	2	U		
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	2	U		
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	2	U		
8260C	2-BUTANONE	78-93-3	UG L	10	U		
8260C	2-HEXANONE	591-78-6	UG L	10	U		
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	10	U		
8260C	ACETONE	67-64-1	UG L	11	J		
8260C	BENZENE	71-43-2	UG L	2	U		
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	2	U		
8260C	BROMOFORM	75-25-2	UG L	2	U		
8260C	BROMOMETHANE	74-83-9	UG L	4	U		
8260C	CARBON DISULFIDE	75-15-0	UG L	2	U		
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	2	U		
8260C	CHLOROBENZENE	108-90-7	UG L	2	U		
8260C	CHLOROETHANE	75-00-3	UG L	4	U		
8260C	CHLOROFORM	67-66-3	UG L	2	U		
8260C	CHLOROMETHANE	74-87-3	UG L	4	U		
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	2	U		
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	2	U		
8260C	CYCLOHEXANE	110-82-7	UG L	2	U		
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	2	U		
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	4	U		
8260C	ETHYLBENZENE	100-41-4	UG L	2	U		
8260C	ISOPROPYLBENZENE	98-82-8	UG L	2	U		
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	4	U		
8260C	METHYL ACETATE	79-20-9	UG L	3	U		
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	2	U		
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	2	U		
8260C	METHYLENE CHLORIDE	75-09-2	UG L	10	U		
8260C	O-XYLENE	95-47-6	UG L	2	U		
8260C	STYRENE	100-42-5	UG L	2	U		
8260C	TETRACHLOROETHENE	127-18-4	UG L	2	U		
8260C	TOLUENE	108-88-3	UG L	2	U		
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	2	U		
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	2	U		
8260C	TRICHLOROETHENE	79-01-6	UG L	1.2	J		
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	4	U		
8260C	VINYL CHLORIDE	75-01-4	UG L	4	U		
8260C	XYLENES, TOTAL	1330-20-7	UG L	6	U		

Notes:

UG_L = Micrograms per liter
Qual = Final qualifiers (See Attachment A)
RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

				Sample Delivery Group	TK0045		
				Sample Identification	VPB168-GW-102617-323-325		
				Sample Date	10/26/2017		
				Sample Type	N		
				Matrix	WG		
Method	Analyte	CAS No	Units	Result	Qual	RC	
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	0.5	U		
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	0.5	U		
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	0.5	U		
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	0.5	U		
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	0.5	U		
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	0.5	U		
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	0.5	U		
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	0.75	U		
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	0.5	U		
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	0.5	U		
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	0.5	U		
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	1	U		
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	0.5	U		
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	0.5	U		
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	0.5	U		
8260C	2-BUTANONE	78-93-3	UG L	2.5	U		
8260C	2-HEXANONE	591-78-6	UG L	2.5	U		
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	2.5	U		
8260C	ACETONE	67-64-1	UG L	28			
8260C	BENZENE	71-43-2	UG L	0.5	U		
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	0.5	U		
8260C	BROMOFORM	75-25-2	UG L	0.5	U		
8260C	BROMOMETHANE	74-83-9	UG L	1	U		
8260C	CARBON DISULFIDE	75-15-0	UG L	0.5	U		
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	0.5	U		
8260C	CHLOROBENZENE	108-90-7	UG L	0.5	U		
8260C	CHLOROETHANE	75-00-3	UG L	1	U		
8260C	CHLOROFORM	67-66-3	UG L	0.5	U		
8260C	CHLOROMETHANE	74-87-3	UG L	1	U		
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	0.5	U		
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	0.5	U		
8260C	CYCLOHEXANE	110-82-7	UG L	0.5	U		
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	0.5	U		
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	1	U		
8260C	ETHYLBENZENE	100-41-4	UG L	0.5	U		
8260C	ISOPROPYLBENZENE	98-82-8	UG L	0.5	U		
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	1	U		
8260C	METHYL ACETATE	79-20-9	UG L	0.75	U		
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	0.5	U		
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	0.5	U		
8260C	METHYLENE CHLORIDE	75-09-2	UG L	2.5	U		
8260C	O-XYLENE	95-47-6	UG L	0.5	U		
8260C	STYRENE	100-42-5	UG L	0.5	U		
8260C	TETRACHLOROETHENE	127-18-4	UG L	1.3			
8260C	TOLUENE	108-88-3	UG L	0.5	U		
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	0.5	U		
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	0.5	U		
8260C	TRICHLOROETHENE	79-01-6	UG L	12			
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	1	U		
8260C	VINYL CHLORIDE	75-01-4	UG L	1	U		
8260C	XYLENES, TOTAL	1330-20-7	UG L	1.5	U		

Notes:

- UG_L = Micrograms per liter
- Qual = Final qualifiers (See Attachment A)
- RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

Sample Delivery Group Sample Identification Sample Date Sample Type Matrix				TK0045 VPB168-GW-D-102617 10/26/2017 FD WG		
Method	Analyte	CAS No	Units	Result	Qual	RC
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	0.5	U	
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	0.5	U	
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	0.5	U	
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	0.5	U	
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	0.5	U	
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	0.39	J	
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	0.5	U	
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	0.75	U	
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	0.5	U	
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	0.5	U	
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	0.5	U	
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	0.77	J	
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	0.5	U	
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	0.5	U	
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	0.5	U	
8260C	2-BUTANONE	78-93-3	UG L	2.5	U	
8260C	2-HEXANONE	591-78-6	UG L	2.5	U	
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	2.5	U	
8260C	ACETONE	67-64-1	UG L	3.8	J	
8260C	BENZENE	71-43-2	UG L	0.5	U	
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	0.5	U	
8260C	BROMOFORM	75-25-2	UG L	0.5	U	
8260C	BROMOMETHANE	74-83-9	UG L	1	U	
8260C	CARBON DISULFIDE	75-15-0	UG L	0.5	U	
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	0.5	U	
8260C	CHLOROBENZENE	108-90-7	UG L	0.5	U	
8260C	CHLOROETHANE	75-00-3	UG L	1	U	
8260C	CHLOROFORM	67-66-3	UG L	0.5	U	
8260C	CHLOROMETHANE	74-87-3	UG L	1	U	
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	0.77	J	
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	0.5	U	
8260C	CYCLOHEXANE	110-82-7	UG L	0.5	U	
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	0.5	U	
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	1	U	
8260C	ETHYLBENZENE	100-41-4	UG L	0.5	U	
8260C	ISOPROPYLBENZENE	98-82-8	UG L	0.5	U	
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	1	U	
8260C	METHYL ACETATE	79-20-9	UG L	0.75	U	
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	0.5	U	
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	0.5	U	
8260C	METHYLENE CHLORIDE	75-09-2	UG L	2.5	U	
8260C	O-XYLENE	95-47-6	UG L	0.5	U	
8260C	STYRENE	100-42-5	UG L	0.5	U	
8260C	TETRACHLOROETHENE	127-18-4	UG L	4.8		
8260C	TOLUENE	108-88-3	UG L	0.5	U	
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	0.5	U	
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	0.5	U	
8260C	TRICHLOROETHENE	79-01-6	UG L	50		
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	1	U	
8260C	VINYL CHLORIDE	75-01-4	UG L	1	U	
8260C	XYLENES, TOTAL	1330-20-7	UG L	1.5	U	

Notes:

UG_L = Micrograms per liter
Qual = Final qualifiers (See Attachment A)
RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

				Sample Delivery Group	TK0162		
				Sample Identification	VPB168-GW-102717-338-340		
				Sample Date	10/27/2017		
				Sample Type	N		
				Matrix	WG		
Method	Analyte	CAS No	Units	Result	Qual	RC	
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	0.5	U		
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	0.5	U		
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	0.5	U		
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	0.5	U		
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	0.5	U		
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	0.5	U		
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	0.5	U		
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	0.75	U		
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	0.5	U		
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	0.5	U		
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	0.5	U		
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	0.58	J	s,l	
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	0.5	U		
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	0.5	U		
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	0.5	U		
8260C	2-BUTANONE	78-93-3	UG L	2.5	U		
8260C	2-HEXANONE	591-78-6	UG L	2.5	U		
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	2.5	U		
8260C	ACETONE	67-64-1	UG L	4.4	J	s	
8260C	BENZENE	71-43-2	UG L	0.5	U		
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	0.5	U		
8260C	BROMOFORM	75-25-2	UG L	0.5	U		
8260C	BROMOMETHANE	74-83-9	UG L	1	U		
8260C	CARBON DISULFIDE	75-15-0	UG L	0.5	U		
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	0.5	U		
8260C	CHLOROBENZENE	108-90-7	UG L	0.5	U		
8260C	CHLOROETHANE	75-00-3	UG L	1	U		
8260C	CHLOROFORM	67-66-3	UG L	0.5	U		
8260C	CHLOROMETHANE	74-87-3	UG L	1	U		
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	0.58	J	s	
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	0.5	U		
8260C	CYCLOHEXANE	110-82-7	UG L	0.5	U		
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	0.5	U		
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	1	U		
8260C	ETHYLBENZENE	100-41-4	UG L	0.5	U		
8260C	ISOPROPYLBENZENE	98-82-8	UG L	0.5	U		
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	1	U		
8260C	METHYL ACETATE	79-20-9	UG L	0.75	U		
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	0.5	U		
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	0.5	U		
8260C	METHYLENE CHLORIDE	75-09-2	UG L	2.5	U		
8260C	O-XYLENE	95-47-6	UG L	0.5	U		
8260C	STYRENE	100-42-5	UG L	0.5	U		
8260C	TETRACHLOROETHENE	127-18-4	UG L	5	J	s	
8260C	TOLUENE	108-88-3	UG L	0.5	U		
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	0.5	U		
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	0.5	U		
8260C	TRICHLOROETHENE	79-01-6	UG L	42	J	s	
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	1	U		
8260C	VINYL CHLORIDE	75-01-4	UG L	1	U		
8260C	XYLENES, TOTAL	1330-20-7	UG L	1.5	U		

Notes:

- UG_L = Micrograms per liter
- Qual = Final qualifiers (See Attachment A)
- RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

Sample Delivery Group Sample Identification Sample Date Sample Type Matrix				TK0162 VPB168-GW-102717-358-360 10/27/2017 N WG		
Method	Analyte	CAS No	Units	Result	Qual	RC
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	1	U	
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	1	U	
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	1	U	
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	1	U	
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	1	U	
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	1	U	
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	1	U	
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	1.5	U	
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	1	U	
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	1	U	
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	1	U	
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	2	UJ	I
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	1	U	
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	1	U	
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	1	U	
8260C	2-BUTANONE	78-93-3	UG L	5	U	
8260C	2-HEXANONE	591-78-6	UG L	5	U	
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	5	U	
8260C	ACETONE	67-64-1	UG L	5.7	J	
8260C	BENZENE	71-43-2	UG L	1	U	
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	1	U	
8260C	BROMOFORM	75-25-2	UG L	1	U	
8260C	BROMOMETHANE	74-83-9	UG L	2	U	
8260C	CARBON DISULFIDE	75-15-0	UG L	1	U	
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	1	U	
8260C	CHLOROBENZENE	108-90-7	UG L	1	U	
8260C	CHLOROETHANE	75-00-3	UG L	2	U	
8260C	CHLOROFORM	67-66-3	UG L	1	U	
8260C	CHLOROMETHANE	74-87-3	UG L	2	U	
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	1	U	
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	1	U	
8260C	CYCLOHEXANE	110-82-7	UG L	1	U	
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	1	U	
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	2	U	
8260C	ETHYLBENZENE	100-41-4	UG L	1	U	
8260C	ISOPROPYLBENZENE	98-82-8	UG L	1	U	
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	2	U	
8260C	METHYL ACETATE	79-20-9	UG L	1.5	U	
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	1	U	
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	1	U	
8260C	METHYLENE CHLORIDE	75-09-2	UG L	5	U	
8260C	O-XYLENE	95-47-6	UG L	1	U	
8260C	STYRENE	100-42-5	UG L	1	U	
8260C	TETRACHLOROETHENE	127-18-4	UG L	1	U	
8260C	TOLUENE	108-88-3	UG L	1	U	
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	1	U	
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	1	U	
8260C	TRICHLOROETHENE	79-01-6	UG L	1	U	
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	2	U	
8260C	VINYL CHLORIDE	75-01-4	UG L	2	U	
8260C	XYLENES, TOTAL	1330-20-7	UG L	3	U	

Notes:

UG_L = Micrograms per liter
Qual = Final qualifiers (See Attachment A)
RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

Sample Delivery Group Sample Identification Sample Date Sample Type Matrix				TK0162 VPB168-GW-102717-378-380 10/27/2017 N WG		
Method	Analyte	CAS No	Units	Result	Qual	RC
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	0.5	U	
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	0.5	U	
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	0.86	J	
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	0.5	U	
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	0.5	U	
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	0.5	U	
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	0.5	U	
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	0.75	U	
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	0.5	U	
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	0.5	U	
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	0.5	U	
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	1.3	J	I
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	0.5	U	
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	0.5	U	
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	0.5	U	
8260C	2-BUTANONE	78-93-3	UG L	2.5	U	
8260C	2-HEXANONE	591-78-6	UG L	2.5	U	
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	2.5	U	
8260C	ACETONE	67-64-1	UG L	5.8		
8260C	BENZENE	71-43-2	UG L	0.5	U	
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	0.5	U	
8260C	BROMOFORM	75-25-2	UG L	0.5	U	
8260C	BROMOMETHANE	74-83-9	UG L	1	U	
8260C	CARBON DISULFIDE	75-15-0	UG L	0.5	U	
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	0.5	U	
8260C	CHLOROBENZENE	108-90-7	UG L	0.5	U	
8260C	CHLOROETHANE	75-00-3	UG L	1	U	
8260C	CHLOROFORM	67-66-3	UG L	0.47	J	
8260C	CHLOROMETHANE	74-87-3	UG L	1	U	
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	1.3		
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	0.5	U	
8260C	CYCLOHEXANE	110-82-7	UG L	0.5	U	
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	0.5	U	
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	1	U	
8260C	ETHYLBENZENE	100-41-4	UG L	0.5	U	
8260C	ISOPROPYLBENZENE	98-82-8	UG L	0.5	U	
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	1	U	
8260C	METHYL ACETATE	79-20-9	UG L	0.75	U	
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	0.5	U	
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	0.5	U	
8260C	METHYLENE CHLORIDE	75-09-2	UG L	2.5	U	
8260C	O-XYLENE	95-47-6	UG L	0.5	U	
8260C	STYRENE	100-42-5	UG L	0.5	U	
8260C	TETRACHLOROETHENE	127-18-4	UG L	7.4		
8260C	TOLUENE	108-88-3	UG L	0.5	U	
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	0.5	U	
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	0.5	U	
8260C	TRICHLOROETHENE	79-01-6	UG L	67		
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	1	U	
8260C	VINYL CHLORIDE	75-01-4	UG L	1	U	
8260C	XYLENES, TOTAL	1330-20-7	UG L	1.5	U	

Notes:

UG_L = Micrograms per liter
Qual = Final qualifiers (See Attachment A)
RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

				Sample Delivery Group	TK0162		
				Sample Identification	VPB168-GW-103017-403-405		
				Sample Date	10/30/2017		
				Sample Type	N		
				Matrix	WG		
Method	Analyte	CAS No	Units	Result	Qual	RC	
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	0.5	U		
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	0.5	U		
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	4.8			
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	0.5	U		
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	0.5	U		
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	0.46	J		
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	0.5	U		
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	0.75	U		
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	0.5	U		
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	0.5	U		
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	0.5	U		
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	1.8	J		I
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	0.5	U		
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	0.5	U		
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	0.5	U		
8260C	2-BUTANONE	78-93-3	UG L	2.5	U		
8260C	2-HEXANONE	591-78-6	UG L	2.5	U		
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	2.5	U		
8260C	ACETONE	67-64-1	UG L	2.5	U		
8260C	BENZENE	71-43-2	UG L	0.5	U		
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	0.5	U		
8260C	BROMOFORM	75-25-2	UG L	0.5	U		
8260C	BROMOMETHANE	74-83-9	UG L	0.64	J		
8260C	CARBON DISULFIDE	75-15-0	UG L	0.5	U		
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	0.5	U		
8260C	CHLOROBENZENE	108-90-7	UG L	0.5	U		
8260C	CHLOROETHANE	75-00-3	UG L	1	U		
8260C	CHLOROFORM	67-66-3	UG L	3.3			
8260C	CHLOROMETHANE	74-87-3	UG L	1	U		
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	1.8			
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	0.5	U		
8260C	CYCLOHEXANE	110-82-7	UG L	0.5	U		
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	0.5	U		
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	1	U		
8260C	ETHYLBENZENE	100-41-4	UG L	0.5	U		
8260C	ISOPROPYLBENZENE	98-82-8	UG L	0.5	U		
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	1	U		
8260C	METHYL ACETATE	79-20-9	UG L	0.75	U		
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	0.5	U		
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	0.5	U		
8260C	METHYLENE CHLORIDE	75-09-2	UG L	2.5	U		
8260C	O-XYLENE	95-47-6	UG L	0.5	U		
8260C	STYRENE	100-42-5	UG L	0.5	U		
8260C	TETRACHLOROETHENE	127-18-4	UG L	7.7			
8260C	TOLUENE	108-88-3	UG L	0.5	U		
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	0.5	U		
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	0.5	U		
8260C	TRICHLOROETHENE	79-01-6	UG L	61			
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	1	U		
8260C	VINYL CHLORIDE	75-01-4	UG L	1	U		
8260C	XYLENES, TOTAL	1330-20-7	UG L	1.5	U		

Notes:

- UG_L = Micrograms per liter
- Qual = Final qualifiers (See Attachment A)
- RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

Sample Delivery Group Sample Identification Sample Date Sample Type Matrix				TK0255 VPB168-GW-103117-418-420 10/31/2017 N WG		
Method	Analyte	CAS No	Units	Result	Qual	RC
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	1	U	
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	1	U	
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	0.9	J	
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	1	U	
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	1	U	
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	1	U	
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	1	U	
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	1.5	U	
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	1	U	
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	1	U	
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	1	U	
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	2	U	
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	1	U	
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	1	U	
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	1	U	
8260C	2-BUTANONE	78-93-3	UG L	5	U	
8260C	2-HEXANONE	591-78-6	UG L	5	U	
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	5	U	
8260C	ACETONE	67-64-1	UG L	5.8	J	
8260C	BENZENE	71-43-2	UG L	1	U	
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	1	U	
8260C	BROMOFORM	75-25-2	UG L	1	U	
8260C	BROMOMETHANE	74-83-9	UG L	2	U	
8260C	CARBON DISULFIDE	75-15-0	UG L	1	U	
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	1	U	
8260C	CHLOROBENZENE	108-90-7	UG L	1	U	
8260C	CHLOROETHANE	75-00-3	UG L	2	U	
8260C	CHLOROFORM	67-66-3	UG L	1	U	
8260C	CHLOROMETHANE	74-87-3	UG L	2	U	
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	1	U	
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	1	U	
8260C	CYCLOHEXANE	110-82-7	UG L	1	U	
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	1	U	
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	2	U	
8260C	ETHYLBENZENE	100-41-4	UG L	1	U	
8260C	ISOPROPYLBENZENE	98-82-8	UG L	1	U	
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	2	U	
8260C	METHYL ACETATE	79-20-9	UG L	1.5	U	
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	1	U	
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	1	U	
8260C	METHYLENE CHLORIDE	75-09-2	UG L	5	U	
8260C	O-XYLENE	95-47-6	UG L	1	U	
8260C	STYRENE	100-42-5	UG L	1	U	
8260C	TETRACHLOROETHENE	127-18-4	UG L	3.3		
8260C	TOLUENE	108-88-3	UG L	1	U	
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	1	U	
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	1	U	
8260C	TRICHLOROETHENE	79-01-6	UG L	31		
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	2	U	
8260C	VINYL CHLORIDE	75-01-4	UG L	2	U	
8260C	XYLENES, TOTAL	1330-20-7	UG L	3	U	

Notes:

UG_L = Micrograms per liter
Qual = Final qualifiers (See Attachment A)
RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

				Sample Delivery Group	TK0255		
				Sample Identification	VPB168-GW-103117-443-445		
				Sample Date	10/31/2017		
				Sample Type	N		
				Matrix	WG		
Method	Analyte	CAS No	Units	Result	Qual	RC	
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	0.5	U		
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	0.5	U		
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	0.5	U		
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	0.5	U		
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	0.5	U		
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	0.5	U		
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	0.5	U		
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	0.75	U		
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	0.5	U		
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	0.5	U		
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	0.5	U		
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	1	U		
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	0.5	U		
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	0.5	U		
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	0.5	U		
8260C	2-BUTANONE	78-93-3	UG L	2.5	U		
8260C	2-HEXANONE	591-78-6	UG L	2.5	U		
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	2.5	U		
8260C	ACETONE	67-64-1	UG L	2.5	U		
8260C	BENZENE	71-43-2	UG L	0.5	U		
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	0.5	U		
8260C	BROMOFORM	75-25-2	UG L	0.5	U		
8260C	BROMOMETHANE	74-83-9	UG L	1	U		
8260C	CARBON DISULFIDE	75-15-0	UG L	0.5	U		
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	0.5	U		
8260C	CHLOROBENZENE	108-90-7	UG L	0.5	U		
8260C	CHLOROETHANE	75-00-3	UG L	1	U		
8260C	CHLOROFORM	67-66-3	UG L	0.5	U		
8260C	CHLOROMETHANE	74-87-3	UG L	1	U		
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	0.5	U		
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	0.5	U		
8260C	CYCLOHEXANE	110-82-7	UG L	0.5	U		
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	0.5	U		
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	1	U		
8260C	ETHYLBENZENE	100-41-4	UG L	0.5	U		
8260C	ISOPROPYLBENZENE	98-82-8	UG L	0.5	U		
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	1	U		
8260C	METHYL ACETATE	79-20-9	UG L	0.75	U		
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	0.5	U		
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	0.5	U		
8260C	METHYLENE CHLORIDE	75-09-2	UG L	2.5	U		
8260C	O-XYLENE	95-47-6	UG L	0.5	U		
8260C	STYRENE	100-42-5	UG L	0.5	U		
8260C	TETRACHLOROETHENE	127-18-4	UG L	1.8			
8260C	TOLUENE	108-88-3	UG L	0.5	U		
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	0.5	U		
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	0.5	U		
8260C	TRICHLOROETHENE	79-01-6	UG L	10			
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	1	U		
8260C	VINYL CHLORIDE	75-01-4	UG L	1	U		
8260C	XYLENES, TOTAL	1330-20-7	UG L	1.5	U		

Notes:

UG_L = Micrograms per liter
Qual = Final qualifiers (See Attachment A)
RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

				Sample Delivery Group	TK0255		
				Sample Identification	VPB168-GW-110117-458-460		
				Sample Date	11/1/2017		
				Sample Type	N		
				Matrix	WG		
Method	Analyte	CAS No	Units	Result	Qual	RC	
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	1	U		
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	1	U		
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	1.4	J		
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	1	U		
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	1	U		
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	1	U		
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	1	U		
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	1.5	U		
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	1	U		
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	1	U		
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	1	U		
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	2	U		
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	1	U		
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	1	U		
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	1	U		
8260C	2-BUTANONE	78-93-3	UG L	5	U		
8260C	2-HEXANONE	591-78-6	UG L	5	U		
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	5	U		
8260C	ACETONE	67-64-1	UG L	5	U		
8260C	BENZENE	71-43-2	UG L	1	U		
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	1	U		
8260C	BROMOFORM	75-25-2	UG L	1	U		
8260C	BROMOMETHANE	74-83-9	UG L	2	U		
8260C	CARBON DISULFIDE	75-15-0	UG L	1	U		
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	1	U		
8260C	CHLOROBENZENE	108-90-7	UG L	1	U		
8260C	CHLOROETHANE	75-00-3	UG L	2	U		
8260C	CHLOROFORM	67-66-3	UG L	1	U		
8260C	CHLOROMETHANE	74-87-3	UG L	2	U		
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	1	U		
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	1	U		
8260C	CYCLOHEXANE	110-82-7	UG L	1	U		
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	1	U		
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	2	U		
8260C	ETHYLBENZENE	100-41-4	UG L	1	U		
8260C	ISOPROPYLBENZENE	98-82-8	UG L	1	U		
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	2	U		
8260C	METHYL ACETATE	79-20-9	UG L	1.5	U		
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	1	U		
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	1	U		
8260C	METHYLENE CHLORIDE	75-09-2	UG L	5	U		
8260C	O-XYLENE	95-47-6	UG L	1	U		
8260C	STYRENE	100-42-5	UG L	1	U		
8260C	TETRACHLOROETHENE	127-18-4	UG L	4.5			
8260C	TOLUENE	108-88-3	UG L	1	U		
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	1	U		
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	1	U		
8260C	TRICHLOROETHENE	79-01-6	UG L	36			
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	2	U		
8260C	VINYL CHLORIDE	75-01-4	UG L	2	U		
8260C	XYLENES, TOTAL	1330-20-7	UG L	3	U		

Notes:

UG_L = Micrograms per liter
Qual = Final qualifiers (See Attachment A)
RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

				Sample Delivery Group	TK0255		
				Sample Identification	VPB168-GW-110117-478-480		
				Sample Date	11/1/2017		
				Sample Type	N		
				Matrix	WG		
Method	Analyte	CAS No	Units	Result	Qual	RC	
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	0.5	U		
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	0.5	U		
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	0.5	U		
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	0.5	U		
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	0.5	U		
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	0.5	U		
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	0.5	U		
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	0.75	U		
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	0.5	U		
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	0.5	U		
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	0.5	U		
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	0.49	J		s
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	0.5	U		
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	0.5	U		
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	0.5	U		
8260C	2-BUTANONE	78-93-3	UG L	2.5	U		
8260C	2-HEXANONE	591-78-6	UG L	2.5	U		
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	2.5	U		
8260C	ACETONE	67-64-1	UG L	2.5	U		
8260C	BENZENE	71-43-2	UG L	0.5	U		
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	0.5	U		
8260C	BROMOFORM	75-25-2	UG L	0.5	U		
8260C	BROMOMETHANE	74-83-9	UG L	1	U		
8260C	CARBON DISULFIDE	75-15-0	UG L	0.5	U		
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	0.5	U		
8260C	CHLOROBENZENE	108-90-7	UG L	0.5	U		
8260C	CHLOROETHANE	75-00-3	UG L	1	U		
8260C	CHLOROFORM	67-66-3	UG L	0.5	U		
8260C	CHLOROMETHANE	74-87-3	UG L	1	U		
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	0.49	J		s
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	0.5	U		
8260C	CYCLOHEXANE	110-82-7	UG L	0.5	U		
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	0.5	U		
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	1	U		
8260C	ETHYLBENZENE	100-41-4	UG L	0.5	U		
8260C	ISOPROPYLBENZENE	98-82-8	UG L	0.5	U		
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	1	U		
8260C	METHYL ACETATE	79-20-9	UG L	0.75	U		
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	0.5	U		
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	0.5	U		
8260C	METHYLENE CHLORIDE	75-09-2	UG L	2.5	U		
8260C	O-XYLENE	95-47-6	UG L	0.5	U		
8260C	STYRENE	100-42-5	UG L	0.5	U		
8260C	TETRACHLOROETHENE	127-18-4	UG L	3.2	J		s
8260C	TOLUENE	108-88-3	UG L	14	J		s
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	0.5	U		
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	0.5	U		
8260C	TRICHLOROETHENE	79-01-6	UG L	35	J		s
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	1	U		
8260C	VINYL CHLORIDE	75-01-4	UG L	1	U		
8260C	XYLENES, TOTAL	1330-20-7	UG L	1.5	U		

Notes:

- UG_L = Micrograms per liter
- Qual = Final qualifiers (See Attachment A)
- RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

				Sample Delivery Group	TK0255		
				Sample Identification	VPB168-GW-110117-498-500		
				Sample Date	11/1/2017		
				Sample Type	N		
				Matrix	WG		
Method	Analyte	CAS No	Units	Result	Qual	RC	
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	0.5	U		
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	0.5	U		
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	56	J		s
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	0.5	U		
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	0.5	U		
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	0.97	J		s
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	0.5	U		
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	0.75	U		
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	0.5	U		
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	0.5	U		
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	0.5	U		
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	2.8	J		s
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	0.5	U		
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	0.5	U		
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	0.5	U		
8260C	2-BUTANONE	78-93-3	UG L	2.5	U		
8260C	2-HEXANONE	591-78-6	UG L	2.5	U		
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	2.5	U		
8260C	ACETONE	67-64-1	UG L	4.3	J		s
8260C	BENZENE	71-43-2	UG L	0.5	U		
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	0.5	U		
8260C	BROMOFORM	75-25-2	UG L	0.5	U		
8260C	BROMOMETHANE	74-83-9	UG L	1	U		
8260C	CARBON DISULFIDE	75-15-0	UG L	0.5	U		
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	0.5	U		
8260C	CHLOROBENZENE	108-90-7	UG L	0.5	U		
8260C	CHLOROETHANE	75-00-3	UG L	1	U		
8260C	CHLOROFORM	67-66-3	UG L	0.5	U		
8260C	CHLOROMETHANE	74-87-3	UG L	1	U		
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	2.8	J		s
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	0.5	U		
8260C	CYCLOHEXANE	110-82-7	UG L	0.5	U		
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	0.5	U		
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	1	U		
8260C	ETHYLBENZENE	100-41-4	UG L	0.5	U		
8260C	ISOPROPYLBENZENE	98-82-8	UG L	0.5	U		
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	1	U		
8260C	METHYL ACETATE	79-20-9	UG L	0.75	U		
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	0.5	U		
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	0.5	U		
8260C	METHYLENE CHLORIDE	75-09-2	UG L	2.5	U		
8260C	O-XYLENE	95-47-6	UG L	0.5	U		
8260C	STYRENE	100-42-5	UG L	0.5	U		
8260C	TETRACHLOROETHENE	127-18-4	UG L	9.4	J		s
8260C	TOLUENE	108-88-3	UG L	2.7	J		s
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	0.5	U		
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	0.5	U		
8260C	TRICHLOROETHENE	79-01-6	UG L	100	J		s
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	1	U		
8260C	VINYL CHLORIDE	75-01-4	UG L	1	U		
8260C	XYLENES, TOTAL	1330-20-7	UG L	1.5	U		

Notes:

- UG_L = Micrograms per liter
- Qual = Final qualifiers (See Attachment A)
- RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

				Sample Delivery Group	TK0383		
				Sample Identification	VPB168-GW-110217-518-520		
				Sample Date	11/2/2017		
				Sample Type	N		
				Matrix	WG		
Method	Analyte	CAS No	Units	Result	Qual	RC	
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	0.37	J	s	
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	0.5	U		
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	150	J	s	
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	0.5	U		
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	0.43	J	s	
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	2.1	J	s	
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	0.5	U		
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	0.75	U		
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	0.5	U		
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	0.5	U		
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	0.5	U		
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	4.2	J	s	
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	0.5	U		
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	0.5	U		
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	0.5	U		
8260C	2-BUTANONE	78-93-3	UG L	2.5	U		
8260C	2-HEXANONE	591-78-6	UG L	2.5	U		
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	2.5	U		
8260C	ACETONE	67-64-1	UG L	3.9	J	s,l	
8260C	BENZENE	71-43-2	UG L	0.5	U		
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	0.5	U		
8260C	BROMOFORM	75-25-2	UG L	0.5	U		
8260C	BROMOMETHANE	74-83-9	UG L	1	U		
8260C	CARBON DISULFIDE	75-15-0	UG L	0.5	U		
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	0.5	U		
8260C	CHLOROBENZENE	108-90-7	UG L	0.5	U		
8260C	CHLOROETHANE	75-00-3	UG L	1	U		
8260C	CHLOROFORM	67-66-3	UG L	0.36	J	s	
8260C	CHLOROMETHANE	74-87-3	UG L	0.7	J	s	
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	4.2	J	s	
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	0.5	U		
8260C	CYCLOHEXANE	110-82-7	UG L	0.5	U		
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	0.5	U		
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	1	U		
8260C	ETHYLBENZENE	100-41-4	UG L	0.5	U		
8260C	ISOPROPYLBENZENE	98-82-8	UG L	0.5	U		
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	1	U		
8260C	METHYL ACETATE	79-20-9	UG L	0.75	U		
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	0.5	U		
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	0.5	U		
8260C	METHYLENE CHLORIDE	75-09-2	UG L	2.5	U		
8260C	O-XYLENE	95-47-6	UG L	0.5	U		
8260C	STYRENE	100-42-5	UG L	0.5	U		
8260C	TETRACHLOROETHENE	127-18-4	UG L	190	J	s	
8260C	TOLUENE	108-88-3	UG L	15	J	s	
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	0.5	U		
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	0.5	U		
8260C	TRICHLOROETHENE	79-01-6	UG L	160	J	s	
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	0.31	J	s	
8260C	VINYL CHLORIDE	75-01-4	UG L	1	U		
8260C	XYLENES, TOTAL	1330-20-7	UG L	1.5	U		

Notes:

- UG_L = Micrograms per liter
- Qual = Final qualifiers (See Attachment A)
- RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

				Sample Delivery Group	TK0383		
				Sample Identification	VPB168-GW-110217-538-540		
				Sample Date	11/2/2017		
				Sample Type	N		
				Matrix	WG		
Method	Analyte	CAS No	Units	Result	Qual	RC	
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	0.5	U		
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	0.5	U		
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	170	J		s
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	0.5	U		
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	0.5	U		
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	2.2	J		s
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	0.5	U		
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	0.75	U		
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	0.5	U		
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	0.5	U		
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	0.5	U		
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	4.1	J		s
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	0.5	U		
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	0.5	U		
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	0.5	U		
8260C	2-BUTANONE	78-93-3	UG L	2.5	U		
8260C	2-HEXANONE	591-78-6	UG L	2.5	U		
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	2.5	U		
8260C	ACETONE	67-64-1	UG L	3.5	J		s,l
8260C	BENZENE	71-43-2	UG L	0.5	U		
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	0.5	U		
8260C	BROMOFORM	75-25-2	UG L	0.5	U		
8260C	BROMOMETHANE	74-83-9	UG L	1	U		
8260C	CARBON DISULFIDE	75-15-0	UG L	0.5	U		
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	0.5	U		
8260C	CHLOROBENZENE	108-90-7	UG L	0.5	U		
8260C	CHLOROETHANE	75-00-3	UG L	1	U		
8260C	CHLOROFORM	67-66-3	UG L	0.42	J		s
8260C	CHLOROMETHANE	74-87-3	UG L	0.37	J		s
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	4.1	J		s
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	0.5	U		
8260C	CYCLOHEXANE	110-82-7	UG L	0.5	U		
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	0.5	U		
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	1	U		
8260C	ETHYLBENZENE	100-41-4	UG L	0.5	U		
8260C	ISOPROPYLBENZENE	98-82-8	UG L	0.5	U		
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	1	U		
8260C	METHYL ACETATE	79-20-9	UG L	0.75	U		
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	0.5	U		
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	0.5	U		
8260C	METHYLENE CHLORIDE	75-09-2	UG L	2.5	U		
8260C	O-XYLENE	95-47-6	UG L	0.5	U		
8260C	STYRENE	100-42-5	UG L	0.5	U		
8260C	TETRACHLOROETHENE	127-18-4	UG L	23	J		s
8260C	TOLUENE	108-88-3	UG L	14	J		s
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	0.5	U		
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	0.5	U		
8260C	TRICHLOROETHENE	79-01-6	UG L	110	J		s
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	0.25	J		s
8260C	VINYL CHLORIDE	75-01-4	UG L	1	U		
8260C	XYLENES, TOTAL	1330-20-7	UG L	1.5	U		

Notes:

- UG_L = Micrograms per liter
- Qual = Final qualifiers (See Attachment A)
- RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

Sample Delivery Group Sample Identification Sample Date Sample Type Matrix				TK0428 VPB168-FD-110617 11/6/2017 FD WG		
Method	Analyte	CAS No	Units	Result	Qual	RC
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	0.39	J	s
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	0.5	U	
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	740	J	s
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	0.5	U	
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	0.5	U	
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	3.5	J	s
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	0.5	U	
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	0.75	U	
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	0.5	U	
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	0.5	U	
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	0.56	J	s
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	2.7	J	s
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	1.3	J	s
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	0.5	U	
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	0.5	U	
8260C	2-BUTANONE	78-93-3	UG L	2.3	J	s
8260C	2-HEXANONE	591-78-6	UG L	2.5	U	
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	2.5	U	
8260C	ACETONE	67-64-1	UG L	12	J	s,l
8260C	BENZENE	71-43-2	UG L	0.5	U	
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	0.5	U	
8260C	BROMOFORM	75-25-2	UG L	0.5	U	
8260C	BROMOMETHANE	74-83-9	UG L	2.2	J	s
8260C	CARBON DISULFIDE	75-15-0	UG L	0.5	U	
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	0.5	U	
8260C	CHLOROBENZENE	108-90-7	UG L	0.5	U	
8260C	CHLOROETHANE	75-00-3	UG L	1	U	
8260C	CHLOROFORM	67-66-3	UG L	0.5	U	
8260C	CHLOROMETHANE	74-87-3	UG L	1	U	
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	2.7	J	s
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	0.5	U	
8260C	CYCLOHEXANE	110-82-7	UG L	0.5	U	
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	0.5	U	
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	0.26	J	s
8260C	ETHYLBENZENE	100-41-4	UG L	0.5	U	
8260C	ISOPROPYLBENZENE	98-82-8	UG L	0.5	U	
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	1	U	
8260C	METHYL ACETATE	79-20-9	UG L	0.75	U	
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	0.5	U	
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	0.5	U	
8260C	METHYLENE CHLORIDE	75-09-2	UG L	2.5	U	
8260C	O-XYLENE	95-47-6	UG L	0.5	U	
8260C	STYRENE	100-42-5	UG L	0.5	U	
8260C	TETRACHLOROETHENE	127-18-4	UG L	35	J	s
8260C	TOLUENE	108-88-3	UG L	0.5	U	
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	0.5	U	
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	0.5	U	
8260C	TRICHLOROETHENE	79-01-6	UG L	92	J	s
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	0.26	J	s
8260C	VINYL CHLORIDE	75-01-4	UG L	1	U	
8260C	XYLENES, TOTAL	1330-20-7	UG L	1.5	U	

Notes:

UG_L = Micrograms per liter
Qual = Final qualifiers (See Attachment A)
RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

				Sample Delivery Group	TK0428		
				Sample Identification	VPB168-GW-110317-558-560		
				Sample Date	11/3/2017		
				Sample Type	N		
				Matrix	WG		
Method	Analyte	CAS No	Units	Result	Qual	RC	
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	0.5	U		
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	0.5	U		
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	21	J		s
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	0.5	U		
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	0.33	J		s
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	0.78	J		s
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	0.5	U		
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	0.75	U		
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	0.5	U		
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	0.5	U		
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	0.5	U		
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	4.5	J		s
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	0.5	U		
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	0.5	U		
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	0.5	U		
8260C	2-BUTANONE	78-93-3	UG L	3	J		s
8260C	2-HEXANONE	591-78-6	UG L	2.5	U		
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	2.5	U		
8260C	ACETONE	67-64-1	UG L	13	J		s,l
8260C	BENZENE	71-43-2	UG L	0.5	U		
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	0.5	U		
8260C	BROMOFORM	75-25-2	UG L	0.5	U		
8260C	BROMOMETHANE	74-83-9	UG L	3	J		s
8260C	CARBON DISULFIDE	75-15-0	UG L	0.5	U		
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	0.5	U		
8260C	CHLOROBENZENE	108-90-7	UG L	0.5	U		
8260C	CHLOROETHANE	75-00-3	UG L	1	U		
8260C	CHLOROFORM	67-66-3	UG L	0.45	J		s
8260C	CHLOROMETHANE	74-87-3	UG L	1	U		bf
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	4.5	J		s
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	0.5	U		
8260C	CYCLOHEXANE	110-82-7	UG L	0.5	U		
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	0.5	U		
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	0.26	J		s
8260C	ETHYLBENZENE	100-41-4	UG L	0.5	U		
8260C	ISOPROPYLBENZENE	98-82-8	UG L	0.5	U		
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	1	U		
8260C	METHYL ACETATE	79-20-9	UG L	0.75	U		
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	0.5	U		
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	0.5	U		
8260C	METHYLENE CHLORIDE	75-09-2	UG L	2.5	U		
8260C	O-XYLENE	95-47-6	UG L	0.5	U		
8260C	STYRENE	100-42-5	UG L	0.5	U		
8260C	TETRACHLOROETHENE	127-18-4	UG L	11	J		s
8260C	TOLUENE	108-88-3	UG L	3.7	J		s
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	0.5	U		
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	0.5	U		
8260C	TRICHLOROETHENE	79-01-6	UG L	110	J		s
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	1	U		
8260C	VINYL CHLORIDE	75-01-4	UG L	1	U		
8260C	XYLENES, TOTAL	1330-20-7	UG L	1.5	U		

Notes:

- UG_L = Micrograms per liter
- Qual = Final qualifiers (See Attachment A)
- RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

				Sample Delivery Group	TK0428		
				Sample Identification	VPB168-GW-110317-578-580		
				Sample Date	11/3/2017		
				Sample Type	N		
				Matrix	WG		
Method	Analyte	CAS No	Units	Result	Qual	RC	
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	10	U		
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	10	U		
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	10	U		
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	10	U		
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	10	U		
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	10	U		
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	10	U		
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	15	U		
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	10	U		
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	10	U		
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	10	U		
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	20	U		
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	10	U		
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	10	U		
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	10	U		
8260C	2-BUTANONE	78-93-3	UG L	50	U		
8260C	2-HEXANONE	591-78-6	UG L	50	U		
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	50	U		
8260C	ACETONE	67-64-1	UG L	50	U		
8260C	BENZENE	71-43-2	UG L	10	U		
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	10	U		
8260C	BROMOFORM	75-25-2	UG L	10	U		
8260C	BROMOMETHANE	74-83-9	UG L	60	J		s
8260C	CARBON DISULFIDE	75-15-0	UG L	10	U		
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	10	U		
8260C	CHLOROBENZENE	108-90-7	UG L	10	U		
8260C	CHLOROETHANE	75-00-3	UG L	20	U		
8260C	CHLOROFORM	67-66-3	UG L	10	U		
8260C	CHLOROMETHANE	74-87-3	UG L	20	U		
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	10	U		
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	10	U		
8260C	CYCLOHEXANE	110-82-7	UG L	10	U		
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	10	U		
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	20	U		
8260C	ETHYLBENZENE	100-41-4	UG L	10	U		
8260C	ISOPROPYLBENZENE	98-82-8	UG L	10	U		
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	20	U		
8260C	METHYL ACETATE	79-20-9	UG L	15	U		
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	10	U		
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	10	U		
8260C	METHYLENE CHLORIDE	75-09-2	UG L	50	U		
8260C	O-XYLENE	95-47-6	UG L	10	U		
8260C	STYRENE	100-42-5	UG L	10	U		
8260C	TETRACHLOROETHENE	127-18-4	UG L	10	U		
8260C	TOLUENE	108-88-3	UG L	11	J		s
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	10	U		
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	10	U		
8260C	TRICHLOROETHENE	79-01-6	UG L	10	U		
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	20	U		
8260C	VINYL CHLORIDE	75-01-4	UG L	20	U		
8260C	XYLENES, TOTAL	1330-20-7	UG L	30	U		

Notes:

- UG_L = Micrograms per liter
- Qual = Final qualifiers (See Attachment A)
- RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

				Sample Delivery Group	TK0428		
				Sample Identification	VPB168-GW-110617-598-600		
				Sample Date	11/6/2017		
				Sample Type	N		
				Matrix	WG		
Method	Analyte	CAS No	Units	Result	Qual	RC	
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	0.43	J	s	
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	0.5	U		
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	770	J	s	
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	0.5	U		
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	0.31	J	s	
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	3.4	J	s	
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	0.5	U		
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	0.75	U		
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	0.5	U		
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	0.5	U		
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	0.69	J	s	
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	2.6	J	s	
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	1.4	J	s	
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	0.5	U		
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	0.5	U		
8260C	2-BUTANONE	78-93-3	UG L	2.3	J	s	
8260C	2-HEXANONE	591-78-6	UG L	2.5	U		
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	2.5	U		
8260C	ACETONE	67-64-1	UG L	10	J	s,l	
8260C	BENZENE	71-43-2	UG L	0.5	U		
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	0.5	U		
8260C	BROMOFORM	75-25-2	UG L	0.5	U		
8260C	BROMOMETHANE	74-83-9	UG L	1	U		
8260C	CARBON DISULFIDE	75-15-0	UG L	0.5	U		
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	0.5	U		
8260C	CHLOROBENZENE	108-90-7	UG L	0.5	U		
8260C	CHLOROETHANE	75-00-3	UG L	1	U		
8260C	CHLOROFORM	67-66-3	UG L	0.37	J	s	
8260C	CHLOROMETHANE	74-87-3	UG L	1	U		
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	2.6	J	s	
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	0.5	U		
8260C	CYCLOHEXANE	110-82-7	UG L	0.5	U		
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	0.5	U		
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	0.25	J	s	
8260C	ETHYLBENZENE	100-41-4	UG L	0.5	U		
8260C	ISOPROPYLBENZENE	98-82-8	UG L	0.5	U		
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	1	U		
8260C	METHYL ACETATE	79-20-9	UG L	0.75	U		
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	0.5	U		
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	0.5	U		
8260C	METHYLENE CHLORIDE	75-09-2	UG L	2.5	U		
8260C	O-XYLENE	95-47-6	UG L	0.5	U		
8260C	STYRENE	100-42-5	UG L	0.5	U		
8260C	TETRACHLOROETHENE	127-18-4	UG L	36	J	s	
8260C	TOLUENE	108-88-3	UG L	0.5	U		
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	0.5	U		
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	0.5	U		
8260C	TRICHLOROETHENE	79-01-6	UG L	95	J	s	
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	0.27	J	s	
8260C	VINYL CHLORIDE	75-01-4	UG L	1	U		
8260C	XYLENES, TOTAL	1330-20-7	UG L	1.5	U		

Notes:

- UG_L = Micrograms per liter
- Qual = Final qualifiers (See Attachment A)
- RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

				Sample Delivery Group	TK0428		
				Sample Identification	VPB168-GW-110617-618-620		
				Sample Date	11/6/2017		
				Sample Type	N		
				Matrix	WG		
Method	Analyte	CAS No	Units	Result	Qual	RC	
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	0.5	U		
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	0.5	U		
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	520	J		s
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	0.5	U		
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	0.5	U		
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	2.2	J		s
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	0.5	U		
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	0.75	U		
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	0.5	U		
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	0.5	U		
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	0.48	J		s
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	1.8	J		s
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	0.84	J		s
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	0.5	U		
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	0.5	U		
8260C	2-BUTANONE	78-93-3	UG L	2.5	U		
8260C	2-HEXANONE	591-78-6	UG L	2.5	U		
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	2.5	U		
8260C	ACETONE	67-64-1	UG L	7.2	J		s,l
8260C	BENZENE	71-43-2	UG L	0.5	U		
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	0.5	U		
8260C	BROMOFORM	75-25-2	UG L	0.5	U		
8260C	BROMOMETHANE	74-83-9	UG L	3	J		s
8260C	CARBON DISULFIDE	75-15-0	UG L	0.5	U		
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	0.5	U		
8260C	CHLOROBENZENE	108-90-7	UG L	0.5	U		
8260C	CHLOROETHANE	75-00-3	UG L	1	U		
8260C	CHLOROFORM	67-66-3	UG L	0.5	U		
8260C	CHLOROMETHANE	74-87-3	UG L	1	U		
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	1.8	J		s
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	0.5	U		
8260C	CYCLOHEXANE	110-82-7	UG L	0.5	U		
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	0.5	U		
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	1	U		
8260C	ETHYLBENZENE	100-41-4	UG L	0.5	U		
8260C	ISOPROPYLBENZENE	98-82-8	UG L	0.5	U		
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	1	U		
8260C	METHYL ACETATE	79-20-9	UG L	0.75	U		
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	0.5	U		
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	0.5	U		
8260C	METHYLENE CHLORIDE	75-09-2	UG L	2.5	U		
8260C	O-XYLENE	95-47-6	UG L	0.5	U		
8260C	STYRENE	100-42-5	UG L	0.5	U		
8260C	TETRACHLOROETHENE	127-18-4	UG L	20	J		s
8260C	TOLUENE	108-88-3	UG L	1.1	J		s
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	0.5	U		
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	0.5	U		
8260C	TRICHLOROETHENE	79-01-6	UG L	53	J		s
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	1	U		
8260C	VINYL CHLORIDE	75-01-4	UG L	1	U		
8260C	XYLENES, TOTAL	1330-20-7	UG L	1.5	U		

Notes:

- UG_L = Micrograms per liter
- Qual = Final qualifiers (See Attachment A)
- RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

Sample Delivery Group Sample Identification Sample Date Sample Type Matrix				TK0537 VPB168-GW-110717-658-660 11/7/2017 N WG		
Method	Analyte	CAS No	Units	Result	Qual	RC
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	10	U	
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	10	U	
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	10	U	
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	10	U	
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	10	U	
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	10	U	
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	10	U	
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	15	U	
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	10	U	
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	10	U	
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	10	U	
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	20	U	
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	10	U	
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	10	U	
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	10	U	
8260C	2-BUTANONE	78-93-3	UG L	50	U	
8260C	2-HEXANONE	591-78-6	UG L	50	U	
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	50	U	
8260C	ACETONE	67-64-1	UG L	50	U	
8260C	BENZENE	71-43-2	UG L	10	U	
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	10	U	
8260C	BROMOFORM	75-25-2	UG L	10	U	
8260C	BROMOMETHANE	74-83-9	UG L	20	U	
8260C	CARBON DISULFIDE	75-15-0	UG L	10	U	
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	10	U	
8260C	CHLOROBENZENE	108-90-7	UG L	10	U	
8260C	CHLOROETHANE	75-00-3	UG L	20	U	
8260C	CHLOROFORM	67-66-3	UG L	10	U	
8260C	CHLOROMETHANE	74-87-3	UG L	20	U	
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	10	U	
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	10	U	
8260C	CYCLOHEXANE	110-82-7	UG L	10	U	
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	10	U	
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	20	U	
8260C	ETHYLBENZENE	100-41-4	UG L	10	U	
8260C	ISOPROPYLBENZENE	98-82-8	UG L	10	U	
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	20	U	
8260C	METHYL ACETATE	79-20-9	UG L	15	U	
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	10	U	
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	10	U	
8260C	METHYLENE CHLORIDE	75-09-2	UG L	50	U	
8260C	O-XYLENE	95-47-6	UG L	10	U	
8260C	STYRENE	100-42-5	UG L	10	U	
8260C	TETRACHLOROETHENE	127-18-4	UG L	10	U	
8260C	TOLUENE	108-88-3	UG L	37	U	
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	10	U	
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	10	U	
8260C	TRICHLOROETHENE	79-01-6	UG L	10	U	
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	20	U	
8260C	VINYL CHLORIDE	75-01-4	UG L	20	U	
8260C	XYLENES, TOTAL	1330-20-7	UG L	30	U	

Notes:

- UG_L = Micrograms per liter
- Qual = Final qualifiers (See Attachment A)
- RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

				Sample Delivery Group	TK0537		
				Sample Identification	VPB168-GW-110817-683-685		
				Sample Date	11/8/2017		
				Sample Type	N		
				Matrix	WG		
Method	Analyte	CAS No	Units	Result	Qual	RC	
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	0.5	U		
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	0.5	U		
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	110			
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	0.5	U		
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	0.5	U		
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	0.62	J		
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	0.5	U		
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	0.75	U		
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	0.5	U		
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	0.5	U		
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	0.5	U		
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	1	U		
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	0.5	U		
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	0.5	U		
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	0.5	U		
8260C	2-BUTANONE	78-93-3	UG L	2.5	U		
8260C	2-HEXANONE	591-78-6	UG L	2.5	U		
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	2.5	U		
8260C	ACETONE	67-64-1	UG L	9			
8260C	BENZENE	71-43-2	UG L	0.5	U		
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	0.5	U		
8260C	BROMOFORM	75-25-2	UG L	0.5	U		
8260C	BROMOMETHANE	74-83-9	UG L	1	U		
8260C	CARBON DISULFIDE	75-15-0	UG L	0.5	U		
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	0.5	U		
8260C	CHLOROBENZENE	108-90-7	UG L	0.5	U		
8260C	CHLOROETHANE	75-00-3	UG L	1	U		
8260C	CHLOROFORM	67-66-3	UG L	0.5	U		
8260C	CHLOROMETHANE	74-87-3	UG L	1	U		
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	0.5	U		
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	0.5	U		
8260C	CYCLOHEXANE	110-82-7	UG L	0.5	U		
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	0.5	U		
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	1	U		
8260C	ETHYLBENZENE	100-41-4	UG L	0.79	J		
8260C	ISOPROPYLBENZENE	98-82-8	UG L	0.5	U		
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	1.1	J		
8260C	METHYL ACETATE	79-20-9	UG L	0.75	U		
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	0.5	U		
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	0.5	U		
8260C	METHYLENE CHLORIDE	75-09-2	UG L	2.5	U		
8260C	O-XYLENE	95-47-6	UG L	0.39	J		
8260C	STYRENE	100-42-5	UG L	0.5	U		
8260C	TETRACHLOROETHENE	127-18-4	UG L	9.5			
8260C	TOLUENE	108-88-3	UG L	4.3			
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	0.5	U		
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	0.5	U		
8260C	TRICHLOROETHENE	79-01-6	UG L	9			
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	1	U		
8260C	VINYL CHLORIDE	75-01-4	UG L	1	U		
8260C	XYLENES, TOTAL	1330-20-7	UG L	1.5	J		

Notes:

UG_L = Micrograms per liter
Qual = Final qualifiers (See Attachment A)
RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

				Sample Delivery Group	TK0537		
				Sample Identification	VPB168-GW-110817-698-700		
				Sample Date	11/8/2017		
				Sample Type	N		
				Matrix	WG		
Method	Analyte	CAS No	Units	Result	Qual	RC	
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	5	U		
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	5	U		
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	5	U		
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	5	U		
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	5	U		
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	5	U		
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	5	U		
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	7.5	U		
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	5	U		
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	5	U		
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	5	U		
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	10	U		
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	5	U		
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	5	U		
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	5	U		
8260C	2-BUTANONE	78-93-3	UG L	25	U		
8260C	2-HEXANONE	591-78-6	UG L	25	U		
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	25	U		
8260C	ACETONE	67-64-1	UG L	25	U		
8260C	BENZENE	71-43-2	UG L	5	U		
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	5	U		
8260C	BROMOFORM	75-25-2	UG L	5	U		
8260C	BROMOMETHANE	74-83-9	UG L	10	U		
8260C	CARBON DISULFIDE	75-15-0	UG L	5	U		
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	5	U		
8260C	CHLOROBENZENE	108-90-7	UG L	5	U		
8260C	CHLOROETHANE	75-00-3	UG L	10	U		
8260C	CHLOROFORM	67-66-3	UG L	5	U		
8260C	CHLOROMETHANE	74-87-3	UG L	10	U		
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	5	U		
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	5	U		
8260C	CYCLOHEXANE	110-82-7	UG L	5	U		
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	5	U		
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	10	U		
8260C	ETHYLBENZENE	100-41-4	UG L	5	U		
8260C	ISOPROPYLBENZENE	98-82-8	UG L	5	U		
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	10	U		
8260C	METHYL ACETATE	79-20-9	UG L	7.5	U		
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	5	U		
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	5	U		
8260C	METHYLENE CHLORIDE	75-09-2	UG L	25	U		
8260C	O-XYLENE	95-47-6	UG L	5	U		
8260C	STYRENE	100-42-5	UG L	5	U		
8260C	TETRACHLOROETHENE	127-18-4	UG L	5	U		
8260C	TOLUENE	108-88-3	UG L	35	U		
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	5	U		
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	5	U		
8260C	TRICHLOROETHENE	79-01-6	UG L	5	U		
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	10	U		
8260C	VINYL CHLORIDE	75-01-4	UG L	10	U		
8260C	XYLENES, TOTAL	1330-20-7	UG L	15	U		

Notes:

- UG_L = Micrograms per liter
- Qual = Final qualifiers (See Attachment A)
- RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

				Sample Delivery Group	TK0592		
				Sample Identification	VPB168-GW-110917-723-725		
				Sample Date	11/9/2017		
				Sample Type	N		
				Matrix	WG		
Method	Analyte	CAS No	Units	Result	Qual	RC	
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	10	U		
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	10	U		
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	10	U		
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	10	U		
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	10	U		
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	10	U		
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	10	U		
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	15	U		
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	10	U		
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	10	U		
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	10	U		
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	20	U		
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	10	U		
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	10	U		
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	10	U		
8260C	2-BUTANONE	78-93-3	UG L	50	U		
8260C	2-HEXANONE	591-78-6	UG L	50	U		
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	50	U		
8260C	ACETONE	67-64-1	UG L	50	U		
8260C	BENZENE	71-43-2	UG L	10	U		
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	10	U		
8260C	BROMOFORM	75-25-2	UG L	10	U		
8260C	BROMOMETHANE	74-83-9	UG L	20	U		
8260C	CARBON DISULFIDE	75-15-0	UG L	10	U		
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	10	U		
8260C	CHLOROBENZENE	108-90-7	UG L	10	U		
8260C	CHLOROETHANE	75-00-3	UG L	20	U		
8260C	CHLOROFORM	67-66-3	UG L	10	U		
8260C	CHLOROMETHANE	74-87-3	UG L	20	U		
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	10	U		
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	10	U		
8260C	CYCLOHEXANE	110-82-7	UG L	10	U		
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	10	U		
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	20	U		
8260C	ETHYLBENZENE	100-41-4	UG L	10	U		
8260C	ISOPROPYLBENZENE	98-82-8	UG L	10	U		
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	20	U		
8260C	METHYL ACETATE	79-20-9	UG L	15	U		
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	10	U		
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	10	U		
8260C	METHYLENE CHLORIDE	75-09-2	UG L	50	U		
8260C	O-XYLENE	95-47-6	UG L	10	U		
8260C	STYRENE	100-42-5	UG L	10	U		
8260C	TETRACHLOROETHENE	127-18-4	UG L	10	U		
8260C	TOLUENE	108-88-3	UG L	11	J		
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	10	U		
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	10	U		
8260C	TRICHLOROETHENE	79-01-6	UG L	10	U		
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	20	U		
8260C	VINYL CHLORIDE	75-01-4	UG L	20	U		
8260C	XYLENES, TOTAL	1330-20-7	UG L	30	U		

Notes:

UG_L = Micrograms per liter
Qual = Final qualifiers (See Attachment A)
RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

Sample Delivery Group Sample Identification Sample Date Sample Type Matrix				TK0758 VPB168-GW-111317-743-745 11/13/2017 N WG		
Method	Analyte	CAS No	Units	Result	Qual	RC
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	10	U	
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	10	U	
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	10	U	
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	10	U	
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	10	U	
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	10	U	
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	10	U	
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	15	U	
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	10	U	
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	10	U	
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	10	U	
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	20	U	
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	10	U	
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	10	U	
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	10	U	
8260C	2-BUTANONE	78-93-3	UG L	50	U	
8260C	2-HEXANONE	591-78-6	UG L	50	U	
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	50	U	
8260C	ACETONE	67-64-1	UG L	50	U	
8260C	BENZENE	71-43-2	UG L	10	U	
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	10	U	
8260C	BROMOFORM	75-25-2	UG L	10	U	
8260C	BROMOMETHANE	74-83-9	UG L	20	U	
8260C	CARBON DISULFIDE	75-15-0	UG L	10	U	
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	10	U	
8260C	CHLOROBENZENE	108-90-7	UG L	10	U	
8260C	CHLOROETHANE	75-00-3	UG L	20	U	
8260C	CHLOROFORM	67-66-3	UG L	10	U	
8260C	CHLOROMETHANE	74-87-3	UG L	20	U	
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	10	U	
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	10	U	
8260C	CYCLOHEXANE	110-82-7	UG L	10	U	
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	10	U	
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	20	U	
8260C	ETHYLBENZENE	100-41-4	UG L	10	U	
8260C	ISOPROPYLBENZENE	98-82-8	UG L	10	U	
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	20	U	
8260C	METHYL ACETATE	79-20-9	UG L	15	U	
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	10	U	
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	10	U	
8260C	METHYLENE CHLORIDE	75-09-2	UG L	50	U	
8260C	O-XYLENE	95-47-6	UG L	10	U	
8260C	STYRENE	100-42-5	UG L	10	U	
8260C	TETRACHLOROETHENE	127-18-4	UG L	10	U	
8260C	TOLUENE	108-88-3	UG L	21	U	
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	10	U	
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	10	U	
8260C	TRICHLOROETHENE	79-01-6	UG L	10	U	
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	20	U	
8260C	VINYL CHLORIDE	75-01-4	UG L	20	U	
8260C	XYLENES, TOTAL	1330-20-7	UG L	30	U	

Notes:

UG_L = Micrograms per liter
Qual = Final qualifiers (See Attachment A)
RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

				Sample Delivery Group	TK0866		
				Sample Identification	VPB168-GW-111417-763-765		
				Sample Date	11/14/2017		
				Sample Type	N		
				Matrix	WG		
Method	Analyte	CAS No	Units	Result	Qual	RC	
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	0.5	U		
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	0.5	U		
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	0.5	U		
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	0.5	U		
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	0.5	U		
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	0.5	U		
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	0.5	U		
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	0.75	U		
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	0.5	U		
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	0.5	U		
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	0.5	U		
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	1	U		
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	0.5	U		
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	0.5	U		
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	0.5	U		
8260C	2-BUTANONE	78-93-3	UG L	2.5	U		
8260C	2-HEXANONE	591-78-6	UG L	2.5	U		
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	2.5	U		
8260C	ACETONE	67-64-1	UG L	2.4	J		
8260C	BENZENE	71-43-2	UG L	0.5	U		
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	0.5	U		
8260C	BROMOFORM	75-25-2	UG L	0.5	U		
8260C	BROMOMETHANE	74-83-9	UG L	1	U		
8260C	CARBON DISULFIDE	75-15-0	UG L	0.5	U		
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	0.5	U		
8260C	CHLOROBENZENE	108-90-7	UG L	0.5	U		
8260C	CHLOROETHANE	75-00-3	UG L	1	U		
8260C	CHLOROFORM	67-66-3	UG L	0.5	U		
8260C	CHLOROMETHANE	74-87-3	UG L	1	U		
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	0.5	U		
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	0.5	U		
8260C	CYCLOHEXANE	110-82-7	UG L	0.5	U		
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	0.5	U		
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	1	U		
8260C	ETHYLBENZENE	100-41-4	UG L	0.5	U		
8260C	ISOPROPYLBENZENE	98-82-8	UG L	0.5	U		
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	1	U		
8260C	METHYL ACETATE	79-20-9	UG L	0.75	U		
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	0.5	U		
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	0.5	U		
8260C	METHYLENE CHLORIDE	75-09-2	UG L	2.5	U		
8260C	O-XYLENE	95-47-6	UG L	0.5	U		
8260C	STYRENE	100-42-5	UG L	0.5	U		
8260C	TETRACHLOROETHENE	127-18-4	UG L	0.5	U		
8260C	TOLUENE	108-88-3	UG L	0.71	J		
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	0.5	U		
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	0.5	U		
8260C	TRICHLOROETHENE	79-01-6	UG L	0.5	U		
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	1	U		
8260C	VINYL CHLORIDE	75-01-4	UG L	1	U		
8260C	XYLENES, TOTAL	1330-20-7	UG L	1.5	U		

Notes:

UG_L = Micrograms per liter
Qual = Final qualifiers (See Attachment A)
RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

				Sample Delivery Group	TK0866		
				Sample Identification	VPB168-GW-111417-778-780		
				Sample Date	11/14/2017		
				Sample Type	N		
				Matrix	WG		
Method	Analyte	CAS No	Units	Result	Qual	RC	
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	0.5	U		
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	0.5	U		
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	0.5	U		
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	0.5	U		
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	0.5	U		
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	0.5	U		
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	0.5	U		
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	0.75	U		
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	0.5	U		
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	0.5	U		
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	0.5	U		
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	1	U		
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	0.5	U		
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	0.5	U		
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	0.5	U		
8260C	2-BUTANONE	78-93-3	UG L	5.1			
8260C	2-HEXANONE	591-78-6	UG L	2.5	U		
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	2.5	U		
8260C	ACETONE	67-64-1	UG L	25			
8260C	BENZENE	71-43-2	UG L	0.5	U		
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	0.5	U		
8260C	BROMOFORM	75-25-2	UG L	0.5	U		
8260C	BROMOMETHANE	74-83-9	UG L	1	U		
8260C	CARBON DISULFIDE	75-15-0	UG L	0.5	U		
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	0.5	U		
8260C	CHLOROBENZENE	108-90-7	UG L	0.5	U		
8260C	CHLOROETHANE	75-00-3	UG L	1	U		
8260C	CHLOROFORM	67-66-3	UG L	0.5	U		
8260C	CHLOROMETHANE	74-87-3	UG L	1	J		
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	0.5	U		
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	0.5	U		
8260C	CYCLOHEXANE	110-82-7	UG L	0.5	U		
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	0.5	U		
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	1	U		
8260C	ETHYLBENZENE	100-41-4	UG L	0.32	J		
8260C	ISOPROPYLBENZENE	98-82-8	UG L	0.5	U		
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	1	U		
8260C	METHYL ACETATE	79-20-9	UG L	0.75	U		
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	0.5	U		
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	0.5	U		
8260C	METHYLENE CHLORIDE	75-09-2	UG L	2.5	U		
8260C	O-XYLENE	95-47-6	UG L	0.5	U		
8260C	STYRENE	100-42-5	UG L	0.5	U		
8260C	TETRACHLOROETHENE	127-18-4	UG L	0.5	U		
8260C	TOLUENE	108-88-3	UG L	180			
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	0.5	U		
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	0.5	U		
8260C	TRICHLOROETHENE	79-01-6	UG L	0.5	U		
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	1	U		
8260C	VINYL CHLORIDE	75-01-4	UG L	1	U		
8260C	XYLENES, TOTAL	1330-20-7	UG L	1.5	U		

Notes:

UG_L = Micrograms per liter
Qual = Final qualifiers (See Attachment A)
RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

Sample Delivery Group Sample Identification Sample Date Sample Type Matrix				TK0866 VPB168-GW-111517-818-820 11/15/2017 N WG		
Method	Analyte	CAS No	Units	Result	Qual	RC
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	20	U	
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	20	U	
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	20	U	
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	20	U	
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	20	U	
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	20	U	
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	20	U	
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	30	U	
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	20	U	
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	20	U	
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	20	U	
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	40	U	
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	20	U	
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	20	U	
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	20	U	
8260C	2-BUTANONE	78-93-3	UG L	100	U	
8260C	2-HEXANONE	591-78-6	UG L	100	U	
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	100	U	
8260C	ACETONE	67-64-1	UG L	100	U	
8260C	BENZENE	71-43-2	UG L	20	U	
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	20	U	
8260C	BROMOFORM	75-25-2	UG L	20	U	
8260C	BROMOMETHANE	74-83-9	UG L	40	U	
8260C	CARBON DISULFIDE	75-15-0	UG L	20	U	
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	20	U	
8260C	CHLOROBENZENE	108-90-7	UG L	20	U	
8260C	CHLOROETHANE	75-00-3	UG L	40	U	
8260C	CHLOROFORM	67-66-3	UG L	20	U	
8260C	CHLOROMETHANE	74-87-3	UG L	40	U	
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	20	U	
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	20	U	
8260C	CYCLOHEXANE	110-82-7	UG L	20	U	
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	20	U	
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	40	U	
8260C	ETHYLBENZENE	100-41-4	UG L	20	U	
8260C	ISOPROPYLBENZENE	98-82-8	UG L	20	U	
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	40	U	
8260C	METHYL ACETATE	79-20-9	UG L	30	U	
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	20	U	
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	20	U	
8260C	METHYLENE CHLORIDE	75-09-2	UG L	100	U	
8260C	O-XYLENE	95-47-6	UG L	20	U	
8260C	STYRENE	100-42-5	UG L	20	U	
8260C	TETRACHLOROETHENE	127-18-4	UG L	20	U	
8260C	TOLUENE	108-88-3	UG L	11	J	
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	20	U	
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	20	U	
8260C	TRICHLOROETHENE	79-01-6	UG L	20	U	
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	40	U	
8260C	VINYL CHLORIDE	75-01-4	UG L	40	U	
8260C	XYLENES, TOTAL	1330-20-7	UG L	60	U	

Notes:

UG_L = Micrograms per liter
Qual = Final qualifiers (See Attachment A)
RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

Sample Delivery Group Sample Identification Sample Date Sample Type Matrix				SK9810 VPB168-TB-101817 10/18/2017 TB WQ		
Method	Analyte	CAS No	Units	Result	Qual	RC
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	0.5	U	
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	0.5	U	
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	0.5	U	
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	0.5	U	
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	0.5	U	
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	0.5	U	
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	0.5	U	
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	0.75	U	
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	0.5	U	
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	0.5	U	
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	0.5	U	
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	1	U	
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	0.5	U	
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	0.5	U	
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	0.5	U	
8260C	2-BUTANONE	78-93-3	UG L	2.5	U	
8260C	2-HEXANONE	591-78-6	UG L	2.5	U	
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	2.5	U	
8260C	ACETONE	67-64-1	UG L	2.5	U	
8260C	BENZENE	71-43-2	UG L	0.5	U	
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	0.5	U	
8260C	BROMOFORM	75-25-2	UG L	0.5	U	
8260C	BROMOMETHANE	74-83-9	UG L	1	U	
8260C	CARBON DISULFIDE	75-15-0	UG L	0.5	U	
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	0.5	U	
8260C	CHLOROBENZENE	108-90-7	UG L	0.5	U	
8260C	CHLOROETHANE	75-00-3	UG L	1	U	
8260C	CHLOROFORM	67-66-3	UG L	0.5	U	
8260C	CHLOROMETHANE	74-87-3	UG L	1	U	
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	0.5	U	
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	0.5	U	
8260C	CYCLOHEXANE	110-82-7	UG L	0.5	U	
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	0.5	U	
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	1	U	
8260C	ETHYLBENZENE	100-41-4	UG L	0.5	U	
8260C	ISOPROPYLBENZENE	98-82-8	UG L	0.5	U	
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	1	U	
8260C	METHYL ACETATE	79-20-9	UG L	0.75	U	
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	0.5	U	
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	0.5	U	
8260C	METHYLENE CHLORIDE	75-09-2	UG L	2.5	U	
8260C	O-XYLENE	95-47-6	UG L	0.5	U	
8260C	STYRENE	100-42-5	UG L	0.5	U	
8260C	TETRACHLOROETHENE	127-18-4	UG L	0.5	U	
8260C	TOLUENE	108-88-3	UG L	0.5	U	
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	0.5	U	
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	0.5	U	
8260C	TRICHLOROETHENE	79-01-6	UG L	0.5	U	
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	1	U	
8260C	VINYL CHLORIDE	75-01-4	UG L	1	U	
8260C	XYLENES, TOTAL	1330-20-7	UG L	1.5	U	

Notes:

UG_L = Micrograms per liter
Qual = Final qualifiers (See Attachment A)
RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

Sample Delivery Group Sample Identification Sample Date Sample Type Matrix				SK9920 VPB168-TB-102317 10/23/2017 TB WQ		
Method	Analyte	CAS No	Units	Result	Qual	RC
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	0.5	U	
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	0.5	U	
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	0.5	U	
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	0.5	U	
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	0.5	U	
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	0.5	U	
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	0.5	U	
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	0.75	U	
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	0.5	U	
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	0.5	U	
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	0.5	U	
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	1	U	
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	0.5	U	
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	0.5	U	
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	0.5	U	
8260C	2-BUTANONE	78-93-3	UG L	2.5	U	
8260C	2-HEXANONE	591-78-6	UG L	2.5	U	
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	2.5	U	
8260C	ACETONE	67-64-1	UG L	2.5	U	
8260C	BENZENE	71-43-2	UG L	0.5	U	
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	0.5	U	
8260C	BROMOFORM	75-25-2	UG L	0.5	U	
8260C	BROMOMETHANE	74-83-9	UG L	1	U	
8260C	CARBON DISULFIDE	75-15-0	UG L	0.5	U	
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	0.5	U	
8260C	CHLOROBENZENE	108-90-7	UG L	0.5	U	
8260C	CHLOROETHANE	75-00-3	UG L	1	U	
8260C	CHLOROFORM	67-66-3	UG L	0.5	U	
8260C	CHLOROMETHANE	74-87-3	UG L	1	U	
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	0.5	U	
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	0.5	U	
8260C	CYCLOHEXANE	110-82-7	UG L	0.5	U	
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	0.5	U	
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	1	U	
8260C	ETHYLBENZENE	100-41-4	UG L	0.5	U	
8260C	ISOPROPYLBENZENE	98-82-8	UG L	0.5	U	
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	1	U	
8260C	METHYL ACETATE	79-20-9	UG L	0.75	U	
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	0.5	U	
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	0.5	U	
8260C	METHYLENE CHLORIDE	75-09-2	UG L	2.5	U	
8260C	O-XYLENE	95-47-6	UG L	0.5	U	
8260C	STYRENE	100-42-5	UG L	0.5	U	
8260C	TETRACHLOROETHENE	127-18-4	UG L	0.5	U	
8260C	TOLUENE	108-88-3	UG L	0.5	U	
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	0.5	U	
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	0.5	U	
8260C	TRICHLOROETHENE	79-01-6	UG L	0.5	U	
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	1	U	
8260C	VINYL CHLORIDE	75-01-4	UG L	1	U	
8260C	XYLENES, TOTAL	1330-20-7	UG L	1.5	U	

Notes:

UG_L = Micrograms per liter
Qual = Final qualifiers (See Attachment A)
RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

				Sample Delivery Group	TK0045		
				Sample Identification	VPB168-TB-102517		
				Sample Date	10/25/2017		
				Sample Type	TB		
				Matrix	WQ		
Method	Analyte	CAS No	Units	Result	Qual	RC	
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	0.5	U		
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	0.5	U		
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	0.5	U		
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	0.5	U		
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	0.5	U		
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	0.5	U		
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	0.5	U		
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	0.75	U		
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	0.5	U		
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	0.5	U		
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	0.5	U		
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	1	U		
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	0.5	U		
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	0.5	U		
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	0.5	U		
8260C	2-BUTANONE	78-93-3	UG L	2.5	U		
8260C	2-HEXANONE	591-78-6	UG L	2.5	U		
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	2.5	U		
8260C	ACETONE	67-64-1	UG L	2.5	U		
8260C	BENZENE	71-43-2	UG L	0.5	U		
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	0.5	U		
8260C	BROMOFORM	75-25-2	UG L	0.5	U		
8260C	BROMOMETHANE	74-83-9	UG L	1	U		
8260C	CARBON DISULFIDE	75-15-0	UG L	0.5	U		
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	0.5	U		
8260C	CHLOROBENZENE	108-90-7	UG L	0.5	U		
8260C	CHLOROETHANE	75-00-3	UG L	1	U		
8260C	CHLOROFORM	67-66-3	UG L	0.5	U		
8260C	CHLOROMETHANE	74-87-3	UG L	1	U		
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	0.5	U		
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	0.5	U		
8260C	CYCLOHEXANE	110-82-7	UG L	0.5	U		
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	0.5	U		
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	1	U		
8260C	ETHYLBENZENE	100-41-4	UG L	0.5	U		
8260C	ISOPROPYLBENZENE	98-82-8	UG L	0.5	U		
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	1	U		
8260C	METHYL ACETATE	79-20-9	UG L	0.75	U		
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	0.5	U		
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	0.5	U		
8260C	METHYLENE CHLORIDE	75-09-2	UG L	2.5	U		
8260C	O-XYLENE	95-47-6	UG L	0.5	U		
8260C	STYRENE	100-42-5	UG L	0.5	U		
8260C	TETRACHLOROETHENE	127-18-4	UG L	0.5	U		
8260C	TOLUENE	108-88-3	UG L	0.5	U		
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	0.5	U		
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	0.5	U		
8260C	TRICHLOROETHENE	79-01-6	UG L	0.5	U		
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	1	U		
8260C	VINYL CHLORIDE	75-01-4	UG L	1	U		
8260C	XYLENES, TOTAL	1330-20-7	UG L	1.5	U		

Notes:

- UG_L = Micrograms per liter
- Qual = Final qualifiers (See Attachment A)
- RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

				Sample Delivery Group	TK0162		
				Sample Identification	VPB168-EB-103017-403-405		
				Sample Date	10/30/2017		
				Sample Type	EB		
				Matrix	WQ		
Method	Analyte	CAS No	Units	Result	Qual	RC	
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	0.5	U		
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	0.5	U		
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	0.5	U		
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	0.5	U		
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	0.5	U		
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	0.5	U		
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	0.5	U		
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	0.75	U		
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	0.5	U		
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	0.5	U		
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	0.5	U		
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	1	UJ	I	
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	0.5	U		
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	0.5	U		
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	0.5	U		
8260C	2-BUTANONE	78-93-3	UG L	2.5	U		
8260C	2-HEXANONE	591-78-6	UG L	2.5	U		
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	2.5	U		
8260C	ACETONE	67-64-1	UG L	2.5	U		
8260C	BENZENE	71-43-2	UG L	0.5	U		
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	0.5	U		
8260C	BROMOFORM	75-25-2	UG L	0.5	U		
8260C	BROMOMETHANE	74-83-9	UG L	1	U		
8260C	CARBON DISULFIDE	75-15-0	UG L	0.5	U		
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	0.5	U		
8260C	CHLOROBENZENE	108-90-7	UG L	0.5	U		
8260C	CHLOROETHANE	75-00-3	UG L	1	U		
8260C	CHLOROFORM	67-66-3	UG L	0.5	U		
8260C	CHLOROMETHANE	74-87-3	UG L	1	U		
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	0.5	U		
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	0.5	U		
8260C	CYCLOHEXANE	110-82-7	UG L	0.5	U		
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	0.5	U		
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	1	U		
8260C	ETHYLBENZENE	100-41-4	UG L	0.5	U		
8260C	ISOPROPYLBENZENE	98-82-8	UG L	0.5	U		
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	1	U		
8260C	METHYL ACETATE	79-20-9	UG L	0.75	U		
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	0.5	U		
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	0.5	U		
8260C	METHYLENE CHLORIDE	75-09-2	UG L	2.5	U		
8260C	O-XYLENE	95-47-6	UG L	0.5	U		
8260C	STYRENE	100-42-5	UG L	0.5	U		
8260C	TETRACHLOROETHENE	127-18-4	UG L	0.5	U		
8260C	TOLUENE	108-88-3	UG L	0.5	U		
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	0.5	U		
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	0.5	U		
8260C	TRICHLOROETHENE	79-01-6	UG L	0.5	U		
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	1	U		
8260C	VINYL CHLORIDE	75-01-4	UG L	1	U		
8260C	XYLENES, TOTAL	1330-20-7	UG L	1.5	U		

Notes:

- UG_L = Micrograms per liter
- Qual = Final qualifiers (See Attachment A)
- RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

				Sample Delivery Group	TK0162		
				Sample Identification	VPB168-TB-102717		
				Sample Date	10/27/2017		
				Sample Type	TB		
				Matrix	WQ		
Method	Analyte	CAS No	Units	Result	Qual	RC	
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	0.5	U		
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	0.5	U		
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	0.5	U		
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	0.5	U		
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	0.5	U		
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	0.5	U		
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	0.5	U		
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	0.75	U		
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	0.5	U		
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	0.5	U		
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	0.5	U		
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	1	UJ	I	
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	0.5	U		
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	0.5	U		
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	0.5	U		
8260C	2-BUTANONE	78-93-3	UG L	2.5	U		
8260C	2-HEXANONE	591-78-6	UG L	2.5	U		
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	2.5	U		
8260C	ACETONE	67-64-1	UG L	2.5	U		
8260C	BENZENE	71-43-2	UG L	0.5	U		
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	0.5	U		
8260C	BROMOFORM	75-25-2	UG L	0.5	U		
8260C	BROMOMETHANE	74-83-9	UG L	1	U		
8260C	CARBON DISULFIDE	75-15-0	UG L	0.5	U		
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	0.5	U		
8260C	CHLOROBENZENE	108-90-7	UG L	0.5	U		
8260C	CHLOROETHANE	75-00-3	UG L	1	U		
8260C	CHLOROFORM	67-66-3	UG L	0.5	U		
8260C	CHLOROMETHANE	74-87-3	UG L	1	U		
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	0.5	U		
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	0.5	U		
8260C	CYCLOHEXANE	110-82-7	UG L	0.5	U		
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	0.5	U		
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	1	U		
8260C	ETHYLBENZENE	100-41-4	UG L	0.5	U		
8260C	ISOPROPYLBENZENE	98-82-8	UG L	0.5	U		
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	1	U		
8260C	METHYL ACETATE	79-20-9	UG L	0.75	U		
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	0.5	U		
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	0.5	U		
8260C	METHYLENE CHLORIDE	75-09-2	UG L	2.5	U		
8260C	O-XYLENE	95-47-6	UG L	0.5	U		
8260C	STYRENE	100-42-5	UG L	0.5	U		
8260C	TETRACHLOROETHENE	127-18-4	UG L	0.5	U		
8260C	TOLUENE	108-88-3	UG L	0.5	U		
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	0.5	U		
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	0.5	U		
8260C	TRICHLOROETHENE	79-01-6	UG L	0.5	U		
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	1	U		
8260C	VINYL CHLORIDE	75-01-4	UG L	1	U		
8260C	XYLENES, TOTAL	1330-20-7	UG L	1.5	U		

Notes:

- UG_L = Micrograms per liter
- Qual = Final qualifiers (See Attachment A)
- RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

Sample Delivery Group Sample Identification Sample Date Sample Type Matrix				TK0255 VPB168-TB-103117 10/31/2017 TB WQ		
Method	Analyte	CAS No	Units	Result	Qual	RC
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	0.5	U	
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	0.5	U	
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	0.5	U	
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	0.5	U	
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	0.5	U	
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	0.5	U	
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	0.5	U	
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	0.75	U	
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	0.5	U	
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	0.5	U	
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	0.5	U	
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	1	U	
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	0.5	U	
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	0.5	U	
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	0.5	U	
8260C	2-BUTANONE	78-93-3	UG L	2.5	U	
8260C	2-HEXANONE	591-78-6	UG L	2.5	U	
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	2.5	U	
8260C	ACETONE	67-64-1	UG L	2.5	U	
8260C	BENZENE	71-43-2	UG L	0.5	U	
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	0.5	U	
8260C	BROMOFORM	75-25-2	UG L	0.5	U	
8260C	BROMOMETHANE	74-83-9	UG L	1	U	
8260C	CARBON DISULFIDE	75-15-0	UG L	0.5	U	
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	0.5	U	
8260C	CHLOROBENZENE	108-90-7	UG L	0.5	U	
8260C	CHLOROETHANE	75-00-3	UG L	1	U	
8260C	CHLOROFORM	67-66-3	UG L	0.5	U	
8260C	CHLOROMETHANE	74-87-3	UG L	1	U	
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	0.5	U	
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	0.5	U	
8260C	CYCLOHEXANE	110-82-7	UG L	0.5	U	
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	0.5	U	
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	1	U	
8260C	ETHYLBENZENE	100-41-4	UG L	0.5	U	
8260C	ISOPROPYLBENZENE	98-82-8	UG L	0.5	U	
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	1	U	
8260C	METHYL ACETATE	79-20-9	UG L	0.75	U	
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	0.5	U	
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	0.5	U	
8260C	METHYLENE CHLORIDE	75-09-2	UG L	2.5	U	
8260C	O-XYLENE	95-47-6	UG L	0.5	U	
8260C	STYRENE	100-42-5	UG L	0.5	U	
8260C	TETRACHLOROETHENE	127-18-4	UG L	0.5	U	
8260C	TOLUENE	108-88-3	UG L	0.5	U	
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	0.5	U	
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	0.5	U	
8260C	TRICHLOROETHENE	79-01-6	UG L	0.5	U	
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	1	U	
8260C	VINYL CHLORIDE	75-01-4	UG L	1	U	
8260C	XYLENES, TOTAL	1330-20-7	UG L	1.5	U	

Notes:

UG_L = Micrograms per liter
Qual = Final qualifiers (See Attachment A)
RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

Sample Delivery Group Sample Identification Sample Date Sample Type Matrix				TK0383 VPB168-TB-110217 11/2/2017 TB WQ		
Method	Analyte	CAS No	Units	Result	Qual	RC
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	0.5	U	
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	0.5	U	
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	0.5	U	
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	0.5	U	
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	0.5	U	
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	0.5	U	
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	0.5	U	
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	0.75	U	
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	0.5	U	
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	0.5	U	
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	0.5	U	
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	1	U	
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	0.5	U	
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	0.5	U	
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	0.5	U	
8260C	2-BUTANONE	78-93-3	UG L	2.5	U	
8260C	2-HEXANONE	591-78-6	UG L	2.5	U	
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	2.5	U	
8260C	ACETONE	67-64-1	UG L	2.5	U	
8260C	BENZENE	71-43-2	UG L	0.5	U	
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	0.5	U	
8260C	BROMOFORM	75-25-2	UG L	0.5	U	
8260C	BROMOMETHANE	74-83-9	UG L	1	U	
8260C	CARBON DISULFIDE	75-15-0	UG L	0.5	U	
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	0.5	U	
8260C	CHLOROBENZENE	108-90-7	UG L	0.5	U	
8260C	CHLOROETHANE	75-00-3	UG L	1	U	
8260C	CHLOROFORM	67-66-3	UG L	0.5	U	
8260C	CHLOROMETHANE	74-87-3	UG L	1	U	
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	0.5	U	
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	0.5	U	
8260C	CYCLOHEXANE	110-82-7	UG L	0.5	U	
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	0.5	U	
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	1	U	
8260C	ETHYLBENZENE	100-41-4	UG L	0.5	U	
8260C	ISOPROPYLBENZENE	98-82-8	UG L	0.5	U	
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	1	U	
8260C	METHYL ACETATE	79-20-9	UG L	0.75	U	
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	0.5	U	
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	0.5	U	
8260C	METHYLENE CHLORIDE	75-09-2	UG L	2.5	U	
8260C	O-XYLENE	95-47-6	UG L	0.5	U	
8260C	STYRENE	100-42-5	UG L	0.5	U	
8260C	TETRACHLOROETHENE	127-18-4	UG L	0.5	U	
8260C	TOLUENE	108-88-3	UG L	0.5	U	
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	0.5	U	
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	0.5	U	
8260C	TRICHLOROETHENE	79-01-6	UG L	0.5	U	
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	1	U	
8260C	VINYL CHLORIDE	75-01-4	UG L	1	U	
8260C	XYLENES, TOTAL	1330-20-7	UG L	1.5	U	

Notes:

UG_L = Micrograms per liter
Qual = Final qualifiers (See Attachment A)
RC = Reason codes (See Attachment B)

**Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation**

Sample Delivery Group Sample Identification Sample Date Sample Type Matrix				TK0428 VPB168-TB-110617 11/6/2017 TB WQ		
Method	Analyte	CAS No	Units	Result	Qual	RC
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	0.5	U	
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	0.5	U	
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	0.5	U	
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	0.5	U	
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	0.5	U	
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	0.5	U	
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	0.5	U	
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	0.75	U	
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	0.5	U	
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	0.5	U	
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	0.5	U	
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	1	U	
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	0.5	U	
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	0.5	U	
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	0.5	U	
8260C	2-BUTANONE	78-93-3	UG L	2.5	U	
8260C	2-HEXANONE	591-78-6	UG L	2.5	U	
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	2.5	U	
8260C	ACETONE	67-64-1	UG L	2.5	U	
8260C	BENZENE	71-43-2	UG L	0.5	U	
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	0.5	U	
8260C	BROMOFORM	75-25-2	UG L	0.5	U	
8260C	BROMOMETHANE	74-83-9	UG L	2.3	J	s
8260C	CARBON DISULFIDE	75-15-0	UG L	0.5	U	
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	0.5	U	
8260C	CHLOROBENZENE	108-90-7	UG L	0.5	U	
8260C	CHLOROETHANE	75-00-3	UG L	1	U	
8260C	CHLOROFORM	67-66-3	UG L	0.5	U	
8260C	CHLOROMETHANE	74-87-3	UG L	0.39	J	s
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	0.5	U	
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	0.5	U	
8260C	CYCLOHEXANE	110-82-7	UG L	0.5	U	
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	0.5	U	
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	1	U	
8260C	ETHYLBENZENE	100-41-4	UG L	0.5	U	
8260C	ISOPROPYLBENZENE	98-82-8	UG L	0.5	U	
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	1	U	
8260C	METHYL ACETATE	79-20-9	UG L	0.75	U	
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	0.5	U	
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	0.5	U	
8260C	METHYLENE CHLORIDE	75-09-2	UG L	2.5	U	
8260C	O-XYLENE	95-47-6	UG L	0.5	U	
8260C	STYRENE	100-42-5	UG L	0.5	U	
8260C	TETRACHLOROETHENE	127-18-4	UG L	0.5	U	
8260C	TOLUENE	108-88-3	UG L	0.5	U	
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	0.5	U	
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	0.5	U	
8260C	TRICHLOROETHENE	79-01-6	UG L	0.5	U	
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	1	U	
8260C	VINYL CHLORIDE	75-01-4	UG L	1	U	
8260C	XYLENES, TOTAL	1330-20-7	UG L	1.5	U	

Notes:

UG_L = Micrograms per liter
Qual = Final qualifiers (See Attachment A)
RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

Sample Delivery Group Sample Identification Sample Date Sample Type Matrix				TK0537 VPB168-TB-110717 11/7/2017 TB WQ		
Method	Analyte	CAS No	Units	Result	Qual	RC
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	0.5	U	
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	0.5	U	
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	0.5	U	
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	0.5	U	
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	0.5	U	
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	0.5	U	
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	0.5	U	
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	0.75	U	
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	0.5	U	
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	0.5	U	
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	0.5	U	
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	1	U	
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	0.5	U	
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	0.5	U	
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	0.5	U	
8260C	2-BUTANONE	78-93-3	UG L	2.5	U	
8260C	2-HEXANONE	591-78-6	UG L	2.5	U	
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	2.5	U	
8260C	ACETONE	67-64-1	UG L	2.5	U	
8260C	BENZENE	71-43-2	UG L	0.5	U	
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	0.5	U	
8260C	BROMOFORM	75-25-2	UG L	0.5	U	
8260C	BROMOMETHANE	74-83-9	UG L	1	U	
8260C	CARBON DISULFIDE	75-15-0	UG L	0.5	U	
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	0.5	U	
8260C	CHLOROBENZENE	108-90-7	UG L	0.5	U	
8260C	CHLOROETHANE	75-00-3	UG L	1	U	
8260C	CHLOROFORM	67-66-3	UG L	0.5	U	
8260C	CHLOROMETHANE	74-87-3	UG L	1	U	
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	0.5	U	
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	0.5	U	
8260C	CYCLOHEXANE	110-82-7	UG L	0.5	U	
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	0.5	U	
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	1	U	
8260C	ETHYLBENZENE	100-41-4	UG L	0.5	U	
8260C	ISOPROPYLBENZENE	98-82-8	UG L	0.5	U	
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	1	U	
8260C	METHYL ACETATE	79-20-9	UG L	0.75	U	
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	0.5	U	
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	0.5	U	
8260C	METHYLENE CHLORIDE	75-09-2	UG L	2.5	U	
8260C	O-XYLENE	95-47-6	UG L	0.5	U	
8260C	STYRENE	100-42-5	UG L	0.5	U	
8260C	TETRACHLOROETHENE	127-18-4	UG L	0.5	U	
8260C	TOLUENE	108-88-3	UG L	0.5	U	
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	0.5	U	
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	0.5	U	
8260C	TRICHLOROETHENE	79-01-6	UG L	0.5	U	
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	1	U	
8260C	VINYL CHLORIDE	75-01-4	UG L	1	U	
8260C	XYLENES, TOTAL	1330-20-7	UG L	1.5	U	

Notes:

UG_L = Micrograms per liter
Qual = Final qualifiers (See Attachment A)
RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

Sample Delivery Group Sample Identification Sample Date Sample Type Matrix				TK0592 VPB168-TB-110917 11/9/2017 TB WQ		
Method	Analyte	CAS No	Units	Result	Qual	RC
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	0.5	U	
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	0.5	U	
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	0.5	U	
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	0.5	U	
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	0.5	U	
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	0.5	U	
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	0.5	U	
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	0.75	U	
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	0.5	U	
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	0.5	U	
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	0.5	U	
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	1	U	
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	0.5	U	
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	0.5	U	
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	0.5	U	
8260C	2-BUTANONE	78-93-3	UG L	2.5	U	
8260C	2-HEXANONE	591-78-6	UG L	2.5	U	
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	2.5	U	
8260C	ACETONE	67-64-1	UG L	2.5	U	
8260C	BENZENE	71-43-2	UG L	0.5	U	
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	0.5	U	
8260C	BROMOFORM	75-25-2	UG L	0.5	U	
8260C	BROMOMETHANE	74-83-9	UG L	1	U	
8260C	CARBON DISULFIDE	75-15-0	UG L	0.5	U	
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	0.5	U	
8260C	CHLOROBENZENE	108-90-7	UG L	0.5	U	
8260C	CHLOROETHANE	75-00-3	UG L	1	U	
8260C	CHLOROFORM	67-66-3	UG L	0.5	U	
8260C	CHLOROMETHANE	74-87-3	UG L	1	U	
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	0.5	U	
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	0.5	U	
8260C	CYCLOHEXANE	110-82-7	UG L	0.5	U	
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	0.5	U	
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	1	U	
8260C	ETHYLBENZENE	100-41-4	UG L	0.5	U	
8260C	ISOPROPYLBENZENE	98-82-8	UG L	0.5	U	
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	1	U	
8260C	METHYL ACETATE	79-20-9	UG L	0.75	U	
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	0.5	U	
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	0.5	U	
8260C	METHYLENE CHLORIDE	75-09-2	UG L	2.5	U	
8260C	O-XYLENE	95-47-6	UG L	0.5	U	
8260C	STYRENE	100-42-5	UG L	0.5	U	
8260C	TETRACHLOROETHENE	127-18-4	UG L	0.5	U	
8260C	TOLUENE	108-88-3	UG L	0.5	U	
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	0.5	U	
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	0.5	U	
8260C	TRICHLOROETHENE	79-01-6	UG L	0.5	U	
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	1	U	
8260C	VINYL CHLORIDE	75-01-4	UG L	1	U	
8260C	XYLENES, TOTAL	1330-20-7	UG L	1.5	U	

Notes:

UG_L = Micrograms per liter
Qual = Final qualifiers (See Attachment A)
RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

				Sample Delivery Group	TK0758		
				Sample Identification	VPB168-EB-111317-743-745		
				Sample Date	11/13/2017		
				Sample Type	EB		
				Matrix	WQ		
Method	Analyte	CAS No	Units	Result	Qual	RC	
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	0.5	U		
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	0.5	U		
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	0.5	U		
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	0.5	U		
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	0.5	U		
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	0.5	U		
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	0.5	U		
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	0.75	U		
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	0.5	U		
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	0.5	U		
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	0.5	U		
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	1	U		
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	0.5	U		
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	0.5	U		
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	0.5	U		
8260C	2-BUTANONE	78-93-3	UG L	2.5	U		
8260C	2-HEXANONE	591-78-6	UG L	2.5	U		
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	2.5	U		
8260C	ACETONE	67-64-1	UG L	3.9	J		
8260C	BENZENE	71-43-2	UG L	0.5	U		
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	0.5	U		
8260C	BROMOFORM	75-25-2	UG L	0.5	U		
8260C	BROMOMETHANE	74-83-9	UG L	1	U		
8260C	CARBON DISULFIDE	75-15-0	UG L	0.5	U		
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	0.5	U		
8260C	CHLOROBENZENE	108-90-7	UG L	0.5	U		
8260C	CHLOROETHANE	75-00-3	UG L	1	U		
8260C	CHLOROFORM	67-66-3	UG L	0.5	U		
8260C	CHLOROMETHANE	74-87-3	UG L	1	U		
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	0.5	U		
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	0.5	U		
8260C	CYCLOHEXANE	110-82-7	UG L	0.5	U		
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	0.5	U		
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	1	U		
8260C	ETHYLBENZENE	100-41-4	UG L	0.5	U		
8260C	ISOPROPYLBENZENE	98-82-8	UG L	0.5	U		
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	1	U		
8260C	METHYL ACETATE	79-20-9	UG L	0.75	U		
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	0.5	U		
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	0.5	U		
8260C	METHYLENE CHLORIDE	75-09-2	UG L	2.5	U		
8260C	O-XYLENE	95-47-6	UG L	0.5	U		
8260C	STYRENE	100-42-5	UG L	0.5	U		
8260C	TETRACHLOROETHENE	127-18-4	UG L	0.5	U		
8260C	TOLUENE	108-88-3	UG L	0.5	U		
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	0.5	U		
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	0.5	U		
8260C	TRICHLOROETHENE	79-01-6	UG L	0.5	U		
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	1	U		
8260C	VINYL CHLORIDE	75-01-4	UG L	1	U		
8260C	XYLENES, TOTAL	1330-20-7	UG L	1.5	U		

Notes:

UG_L = Micrograms per liter
Qual = Final qualifiers (See Attachment A)
RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

				Sample Delivery Group	TK0758		
				Sample Identification	VPB168-FB-111317		
				Sample Date	11/13/2017		
				Sample Type	FB		
				Matrix	WQ		
Method	Analyte	CAS No	Units	Result	Qual	RC	
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	0.5	U		
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	0.5	U		
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	0.5	U		
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	0.5	U		
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	0.5	U		
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	0.5	U		
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	0.5	U		
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	0.75	U		
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	0.5	U		
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	0.5	U		
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	0.5	U		
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	1	U		
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	0.5	U		
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	0.5	U		
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	0.5	U		
8260C	2-BUTANONE	78-93-3	UG L	2.5	U		
8260C	2-HEXANONE	591-78-6	UG L	2.5	U		
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	2.5	U		
8260C	ACETONE	67-64-1	UG L	2.5	U		
8260C	BENZENE	71-43-2	UG L	0.5	U		
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	0.76	J		
8260C	BROMOFORM	75-25-2	UG L	1.2			
8260C	BROMOMETHANE	74-83-9	UG L	1	U		
8260C	CARBON DISULFIDE	75-15-0	UG L	0.5	U		
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	0.5	U		
8260C	CHLOROBENZENE	108-90-7	UG L	0.5	U		
8260C	CHLOROETHANE	75-00-3	UG L	1	U		
8260C	CHLOROFORM	67-66-3	UG L	0.5	U		
8260C	CHLOROMETHANE	74-87-3	UG L	1	U		
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	0.5	U		
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	0.5	U		
8260C	CYCLOHEXANE	110-82-7	UG L	0.5	U		
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	1.3			
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	1	U		
8260C	ETHYLBENZENE	100-41-4	UG L	0.5	U		
8260C	ISOPROPYLBENZENE	98-82-8	UG L	0.5	U		
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	1	U		
8260C	METHYL ACETATE	79-20-9	UG L	0.75	U		
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	0.5	U		
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	0.5	U		
8260C	METHYLENE CHLORIDE	75-09-2	UG L	2.5	U		
8260C	O-XYLENE	95-47-6	UG L	0.5	U		
8260C	STYRENE	100-42-5	UG L	0.5	U		
8260C	TETRACHLOROETHENE	127-18-4	UG L	0.5	U		
8260C	TOLUENE	108-88-3	UG L	0.5	U		
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	0.5	U		
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	0.5	U		
8260C	TRICHLOROETHENE	79-01-6	UG L	0.5	U		
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	1	U		
8260C	VINYL CHLORIDE	75-01-4	UG L	1	U		
8260C	XYLENES, TOTAL	1330-20-7	UG L	1.5	U		

Notes:

- UG_L = Micrograms per liter
- Qual = Final qualifiers (See Attachment A)
- RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

				Sample Delivery Group	TK0758		
				Sample Identification	VPB168-TB-111317		
				Sample Date	11/13/2017		
				Sample Type	TB		
				Matrix	WQ		
Method	Analyte	CAS No	Units	Result	Qual	RC	
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	0.5	U		
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	0.5	U		
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	0.5	U		
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	0.5	U		
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	0.5	U		
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	0.5	U		
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	0.5	U		
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	0.75	U		
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	0.5	U		
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	0.5	U		
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	0.5	U		
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	1	U		
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	0.5	U		
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	0.5	U		
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	0.5	U		
8260C	2-BUTANONE	78-93-3	UG L	2.5	U		
8260C	2-HEXANONE	591-78-6	UG L	2.5	U		
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	2.5	U		
8260C	ACETONE	67-64-1	UG L	2.5	U		
8260C	BENZENE	71-43-2	UG L	0.5	U		
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	0.5	U		
8260C	BROMOFORM	75-25-2	UG L	0.5	U		
8260C	BROMOMETHANE	74-83-9	UG L	1	U		
8260C	CARBON DISULFIDE	75-15-0	UG L	0.5	U		
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	0.5	U		
8260C	CHLOROBENZENE	108-90-7	UG L	0.5	U		
8260C	CHLOROETHANE	75-00-3	UG L	1	U		
8260C	CHLOROFORM	67-66-3	UG L	0.5	U		
8260C	CHLOROMETHANE	74-87-3	UG L	1	U		
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	0.5	U		
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	0.5	U		
8260C	CYCLOHEXANE	110-82-7	UG L	0.5	U		
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	0.5	U		
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	1	U		
8260C	ETHYLBENZENE	100-41-4	UG L	0.5	U		
8260C	ISOPROPYLBENZENE	98-82-8	UG L	0.5	U		
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	1	U		
8260C	METHYL ACETATE	79-20-9	UG L	0.75	U		
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	0.5	U		
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	0.5	U		
8260C	METHYLENE CHLORIDE	75-09-2	UG L	2.5	U		
8260C	O-XYLENE	95-47-6	UG L	0.5	U		
8260C	STYRENE	100-42-5	UG L	0.5	U		
8260C	TETRACHLOROETHENE	127-18-4	UG L	0.5	U		
8260C	TOLUENE	108-88-3	UG L	0.5	U		
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	0.5	U		
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	0.5	U		
8260C	TRICHLOROETHENE	79-01-6	UG L	0.5	U		
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	1	U		
8260C	VINYL CHLORIDE	75-01-4	UG L	1	U		
8260C	XYLENES, TOTAL	1330-20-7	UG L	1.5	U		

Notes:

UG_L = Micrograms per liter
Qual = Final qualifiers (See Attachment A)
RC = Reason codes (See Attachment B)

Final Results after Data Review
NWIRP Bethpage OU 2 Regional Groundwater Investigation

				Sample Delivery Group	TK0866		
				Sample Identification	VPB168-TB-111417		
				Sample Date	11/14/2017		
				Sample Type	TB		
				Matrix	WQ		
Method	Analyte	CAS No	Units	Result	Qual	RC	
8260C	1,1,1-TRICHLOROETHANE	71-55-6	UG L	0.5	U		
8260C	1,1,2,2-TETRACHLOROETHANE	79-34-5	UG L	0.5	U		
8260C	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	76-13-1	UG L	0.5	U		
8260C	1,1,2-TRICHLOROETHANE	79-00-5	UG L	0.5	U		
8260C	1,1-DICHLOROETHANE	75-34-3	UG L	0.5	U		
8260C	1,1-DICHLOROETHENE	75-35-4	UG L	0.5	U		
8260C	1,2,4-TRICHLOROBENZENE	120-82-1	UG L	0.5	U		
8260C	1,2-DIBROMO-3-CHLOROPROPANE	96-12-8	UG L	0.75	U		
8260C	1,2-DIBROMOETHANE	106-93-4	UG L	0.5	U		
8260C	1,2-DICHLOROBENZENE	95-50-1	UG L	0.5	U		
8260C	1,2-DICHLOROETHANE	107-06-2	UG L	0.5	U		
8260C	1,2-DICHLOROETHENE, TOTAL	540-59-0	UG L	1	U		
8260C	1,2-DICHLOROPROPANE	78-87-5	UG L	0.5	U		
8260C	1,3-DICHLOROBENZENE	541-73-1	UG L	0.5	U		
8260C	1,4-DICHLOROBENZENE	106-46-7	UG L	0.5	U		
8260C	2-BUTANONE	78-93-3	UG L	2.5	U		
8260C	2-HEXANONE	591-78-6	UG L	2.5	U		
8260C	4-METHYL-2-PENTANONE	108-10-1	UG L	2.5	U		
8260C	ACETONE	67-64-1	UG L	2.5	U		
8260C	BENZENE	71-43-2	UG L	0.5	U		
8260C	BROMODICHLOROMETHANE	75-27-4	UG L	0.5	U		
8260C	BROMOFORM	75-25-2	UG L	0.5	U		
8260C	BROMOMETHANE	74-83-9	UG L	1	U		
8260C	CARBON DISULFIDE	75-15-0	UG L	0.5	U		
8260C	CARBON TETRACHLORIDE	56-23-5	UG L	0.5	U		
8260C	CHLOROBENZENE	108-90-7	UG L	0.5	U		
8260C	CHLOROETHANE	75-00-3	UG L	1	U		
8260C	CHLOROFORM	67-66-3	UG L	0.5	U		
8260C	CHLOROMETHANE	74-87-3	UG L	1	U		
8260C	CIS-1,2-DICHLOROETHENE	156-59-2	UG L	0.5	U		
8260C	CIS-1,3-DICHLOROPROPENE	10061-01-5	UG L	0.5	U		
8260C	CYCLOHEXANE	110-82-7	UG L	0.5	U		
8260C	DIBROMOCHLOROMETHANE	124-48-1	UG L	0.5	U		
8260C	DICHLORODIFLUOROMETHANE	75-71-8	UG L	1	U		
8260C	ETHYLBENZENE	100-41-4	UG L	0.5	U		
8260C	ISOPROPYLBENZENE	98-82-8	UG L	0.5	U		
8260C	M- AND P-XYLENE	108-38-3/106-42	UG L	1	U		
8260C	METHYL ACETATE	79-20-9	UG L	0.75	U		
8260C	METHYL CYCLOHEXANE	108-87-2	UG L	0.5	U		
8260C	METHYL TERT-BUTYL ETHER	1634-04-4	UG L	0.5	U		
8260C	METHYLENE CHLORIDE	75-09-2	UG L	2.5	U		
8260C	O-XYLENE	95-47-6	UG L	0.5	U		
8260C	STYRENE	100-42-5	UG L	0.5	U		
8260C	TETRACHLOROETHENE	127-18-4	UG L	0.5	U		
8260C	TOLUENE	108-88-3	UG L	0.5	U		
8260C	TRANS-1,2-DICHLOROETHENE	156-60-5	UG L	0.5	U		
8260C	TRANS-1,3-DICHLOROPROPENE	10061-02-6	UG L	0.5	U		
8260C	TRICHLOROETHENE	79-01-6	UG L	0.5	U		
8260C	TRICHLOROFLUOROMETHANE	75-69-4	UG L	1	U		
8260C	VINYL CHLORIDE	75-01-4	UG L	1	U		
8260C	XYLENES, TOTAL	1330-20-7	UG L	1.5	U		

Notes:

- UG_L = Micrograms per liter
- Qual = Final qualifiers (See Attachment A)
- RC = Reason codes (See Attachment B)