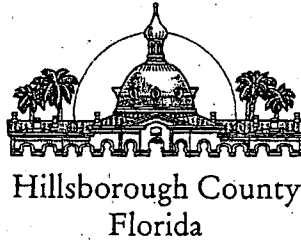


WEIRD



Dept. of Environmental
Protection

JUL 20 2007

Southwest District

ANALYTICAL DATA REPORT

MAY 2007

SOUTHEAST COUNTY LANDFILL SITE
HILLSBOROUGH COUNTY, FLORIDA

Hillsborough County
Solid Waste Management Department
Management & Environmental Services Section
P.O. Box 1110
Tampa, Florida 33601

July 18, 2007

Florida Department of Environmental Protection

Twin Towers Office Bldg. 2600 Blair Stone Road Tallahassee, Florida 32399-2400

DEP Form # 62-522.900(2)

Form Title Ground Water Monitoring Report

Effective Date _____

DEP Application No. _____

GROUND WATER MONITORING REPORT

Rule 62-522.600(11)

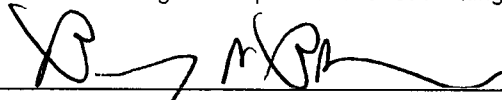
PART I GENERAL INFORMATION

- (1) Facility Name SOUTHEAST LANDFILL
Address 15960 C. R. 672
City LITHIA, FL Zip 33503
Telephone Number (813) 671-7707
- (2) The GMS Identification Number 4029C30075
- (3) DEP Permit Number 35435-006-SO & 35435-012-SO/MM
- (4) Authorized Representative Name BARRY M. BOLDISSAR, DIRECTOR, SOLID WASTE MANAGEMENT DEPT
Address P O BOX 1110
City TAMPA, FLORIDA Zip 33601
Telephone Number (813) 276-2900
- (5) Type of Discharge GROUNDWATER - POTENTIAL ONLY
- (6) Method of Discharge LANDFILL

Certification

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Date: 7/18/07



Signature of Owner or Authorized Representative

PART II QUALITY ASSURANCE REQUIREMENTS

Sample Organization Comp QAP #

Analytical Lab Comp QAP # /HRS Certification #

 *Comp QAP # /HRS Certification #

Lab Name SEVERN TRENT LABORATORIES, INC.

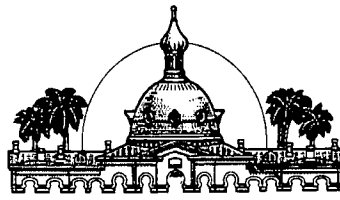
Address 6712 BENJAMIN ROAD, SUITE 100, TAMPA, FL 33634

Phone Number (813) 885-7427

Dept. of Environmental
Protection

JUL 20 2007

Southwest District



Hillsborough County
Florida

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Patricia G. Bean

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July 18, 2007

Mr. John Morris, P.G.
Department of Environmental Protection
Southwest District-Solid Waste Section
13051 Telecom Parkway
Temple Terrace, FL 33637

FLORIDA DEPARTMENT OF
ENVIRONMENTAL PROTECTION
JUL 20 2007
SOUTHWEST DISTRICT
TAMPA

Re: Southeast County Landfill
Permit Nos. 35435-006-SO, 35435-007-SO
Analytical Data Report - May 2007

Dear Mr. Morris:

In accordance with the above-referenced permits, the Hillsborough County Solid Waste Management Department (SWMD) is pleased to provide the May 2007 analytical data report (ADR) for the water quality monitoring at the Southeast County Landfill (SCLF). Samples were collected from May 7 through May 11, 2007 by the SWMD Field Sampling Team. Water quality criteria and the overall impact to the future groundwater monitoring activities at the SCLF are discussed in parameter specific details herein.

FIELD PARAMETERS

pH

The surficial aquifer detection and background water quality monitoring wells continue to exhibit pH values below the SDWS acceptable range of 6.5 to 8.5 pH units. The pH values across the site range in value from 3.97 to 5.99 pH units. The pH at the site has historically been observed to be below the acceptable range. The 1983 Ardaman and Associates, Inc. report titled Hydrogeologic Investigation, Southeast County Landfill, reported pH values ranging from 4.4 to 6.7 pH units in six wells on site. This data was collected prior to construction of the landfill, and supports the position that the pH values observed are consistent with the background water quality.

No unusual conditions or changes in the pH values within any of the detection or background monitoring wells or surface water sites were observed during this sampling event.

Post Office Box 1110 · Tampa, Florida 33601

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Mr. John Morris, P.G.

July 18, 2007

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Turbidity

Turbidity values in the groundwater at the site remain consistent with the historical data set. The range of values observed in the surficial aquifer 0.2 to 146 nephelometric turbidity units (NTU). The two Floridan wells, TH-19 and TH-40, both exhibited values below 1.0 NTU.

In accordance with the April 3, 2003 Approval of Corrective Action Plan letter from the Florida Department of Environmental Protection (FDEP), the SWMD has recorded turbidity data at the three sampling points along Long Flat Creek. A summary table of data obtained from the surface water sampling points 3A, 3B2B and 3C2 is provided within this ADR. Over the period of record from March 2007 to May 2007, the one required turbidity measurement was observed below the compliance level of 29 NTU above the background (upstream) value.

No unusual conditions or changes in the turbidity values across the site were observed during this sampling event.

GENERAL PARAMETERS

Total Dissolved Solids

The surficial aquifer detection wells, TH-59 and TH-60, exhibited total dissolved solids (TDS) above the Secondary Drinking Water Standard (SDWS) of 500 milligrams per liter (mg/l) with concentrations of 630 mg/l and 620 mg/l. These wells have consistently exhibited TDS above standards, and were constructed in an area that had been reworked during construction and filled with offsite fill materials prior to construction of these detection wells addressing Section 7. All of the other monitoring wells were observed below the SDWS for TDS during this sampling event.

Total Alpha

The Weeks' private supply well exhibited concentrations of total alpha at 17.2 picocuries per liter (pCi/l), which is above the Primary Drinking Water Standard (PDWS) of 15 pCi/l. This supply well has periodically been observed to exhibit total alpha above the PDWS. No unusual conditions or changes were observed during this sampling event, and the home owner has been appropriately notified of this condition. The detection of this radiological parameter in the Weeks' private supply well is not readily attributable to the landfill operations, and is likely attributable to the past strip mining for phosphate in the area.

Radium 226

The Weeks' private supply well exhibited concentrations of radium 226 at 15 picocuries per liter (pCi/l), which is above the Primary Drinking Water Standard (PDWS) of 5 pCi/l. This supply well has periodically been observed to exhibit radium 226 above the PDWS. No unusual conditions or changes in radium 226 values were observed during this sampling event, and the home owner has been appropriately notified of this condition.

Mr. John Morris, P.G.

July 18, 2007

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Fecal Coliform

Surface water sampling points 3A and Mine Cut #1 exhibited concentrations of fecal coliform at 2,600 colonies per 100 milliliter (col/100ml) and 1,000 col/100ml, which are above the Surface Water Standard of 800 col/100ml. No other surface water sites exceeded the standard during this event, and the SWMD believes that the presence of coliform at elevated concentrations is likely attributable to the thousands of birds that frequent the landfill area on a daily basis.

METALS

Arsenic

Arsenic was observed above the PDWS of 0.01 mg/l in four of the surficial aquifer detection monitoring wells during this sampling event. Detection wells TH-58, TH-59, TH-62, and TH-65 exhibited concentrations of 0.028 mg/l, 0.020 mg/l, 0.017 mg/l, and 0.023 mg/l, respectively. As previously discussed, the mobilization of arsenic in anaerobic environments such as under a lined landfill is the likely source of the slightly elevated concentrations of arsenic in these wells.

Iron

Iron concentrations in sixteen (16) of the eighteen (18) surficial aquifer detection and background water quality monitoring wells were observed above the SDWS of 0.3 mg/l. The highest concentration for iron was 30 mg/l in detection well TH-59. The iron concentrations observed in the surficial aquifer wells across the site have historically been elevated. Additionally, as briefly discussed above, the landfill liner systems at the Southeast Landfill have created anaerobic environments. These environments are known to mobilize iron and other metals, which result in the higher iron concentrations in the areas down gradient of these liner systems. It should also be noted that areas at the SCLF that have been disturbed by mining or landfill construction activities appear to exhibit the highest iron concentrations. Based on the identified potential sources of iron at the site, the SWMD maintains the position that the source of the elevated iron in the surficial aquifer is not the buried wastes within the lined landfills.

The private supply wells owned by Weeks and Holland exhibited levels of iron above the SDWS with concentrations of 0.47 mg/l and 1.5 mg/l, respectively. These wells consistently exhibit iron above the SDWS. No unusual conditions or changes in iron concentrations within any of the groundwater monitoring wells or private supply wells at and adjacent to the site were observed during this event.

Iron exceeded the surface water criteria of 1 mg/l as per Chapter 62-302, F.A.C. at surface water monitoring points 3A, 3B2B, and Mine Cut #1. Values of 3.2 mg/l, 7.7 mg/l, and 3.3 mg/l were observed at these locations during this sampling event. However, the iron value at the surface water discharge point 3C2 was 0.26 mg/l.

Mr. John Morris, P.G.
July 18, 2007
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Nickel

Nickel was observed in TH-59 and TH-60 above the PDWS of 0.1 mg/l during this sampling event. Concentrations of 0.2 mg/l and 0.14 mg/l were observed. Nickel has consistently been observed in these wells since the initial samples were collected in October 2003 prior to waste being placed in the Section 7 cell.

ORGANIC PARAMETERS

The organic parameters were analyzed by EPA Method 8260. The results of analyses are discussed in detail in the following paragraphs.

Benzene was observed in the Section 7 detection monitoring well TH-59 below the PDWS of 1 microgram per liter (ug/l) at a concentration of 0.63 ug/l. Cis-1,2-dichloroethene was observed in Section 7 detection wells TH-59 and TH-60 with results of 2.5 ug/l and 1.3 ug/l, respectively. These results were below the PDWS of 70 ug/l. Toluene was observed below the SDWS of 1,000 ug/l in Section 7 detection well TH-60C with result of 10 ug/l. Organic parameter 1,1-dichloroethane was observed in piezometer TH-30 with a result of 0.58 ug/l which is below the GCTL of 700 ug/l. Detection monitoring well TH-60 exhibited acetone at a concentration of 26 ug/l. However, this constituent is a common laboratory contaminant, and historically, acetone has never been a contaminant of concern in any of the monitoring wells on site. The SWMD believes the acetone observed in this well is a false positive value. The SWMD is sampling the six detection wells down gradient of Sections 7 and 8 this month, and the results should support this position.

Other observations

Review of the laboratory's report of analysis showed that the equipment blanks collected in the field were analyzed for and included total ammonia. This constituent was present in all five equipment blank samples as well as a majority of the groundwater monitoring well samples collected at the site. Based on the questionable nature of these results, the SWMD immediately requested that our contracted laboratory, STL, look into the analysis and specifically if any cross contamination of the sample could be identified. STL conducted their investigation into the analytical processes and found nothing to indicate a problem at the lab. The SWMD then looked into alternative sources of ammonia that could have potentially contributed to the ammonia contamination. The SWMD discovered a broken cold pack in the first aid kit stored inside of the field sampling vehicle, and it appeared that the cold pack had been disintegrating over time. The chemical composition of these cold packs commonly consists of ammonium nitrate, which likely contaminated the groundwater samples. The SWMD will continue to evaluate this matter, and specifically the results from the next round of groundwater samples collected at the site.

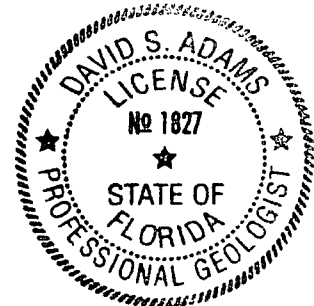
Mr. John Morris, P.G.
July 18, 2007
Page 5

Enclosed for your review is a detailed site location map, the analytical data summary tables for groundwater monitoring wells, the surface water sites, leachate sumps, and the private supply wells. Additionally this report provides the groundwater elevation data summary table, a surficial aquifer groundwater elevation and contour diagram, a data summary table of the required turbidity measurements in the tributary to Long Flat Creek, copies of the letters sent to the owners of the private supply wells, and the complete laboratory analytical data report sheets. The next sampling event for the Southeast County Landfill site is scheduled for August 2007. Should you have any questions, require any additional information, or would like to discuss the information provided within this submittal, please feel free to contact me at (813) 276-2944 or via e-mail at adamds@hillsboroughcounty.org.

Sincerely,

David S. Adams 7/18/2007

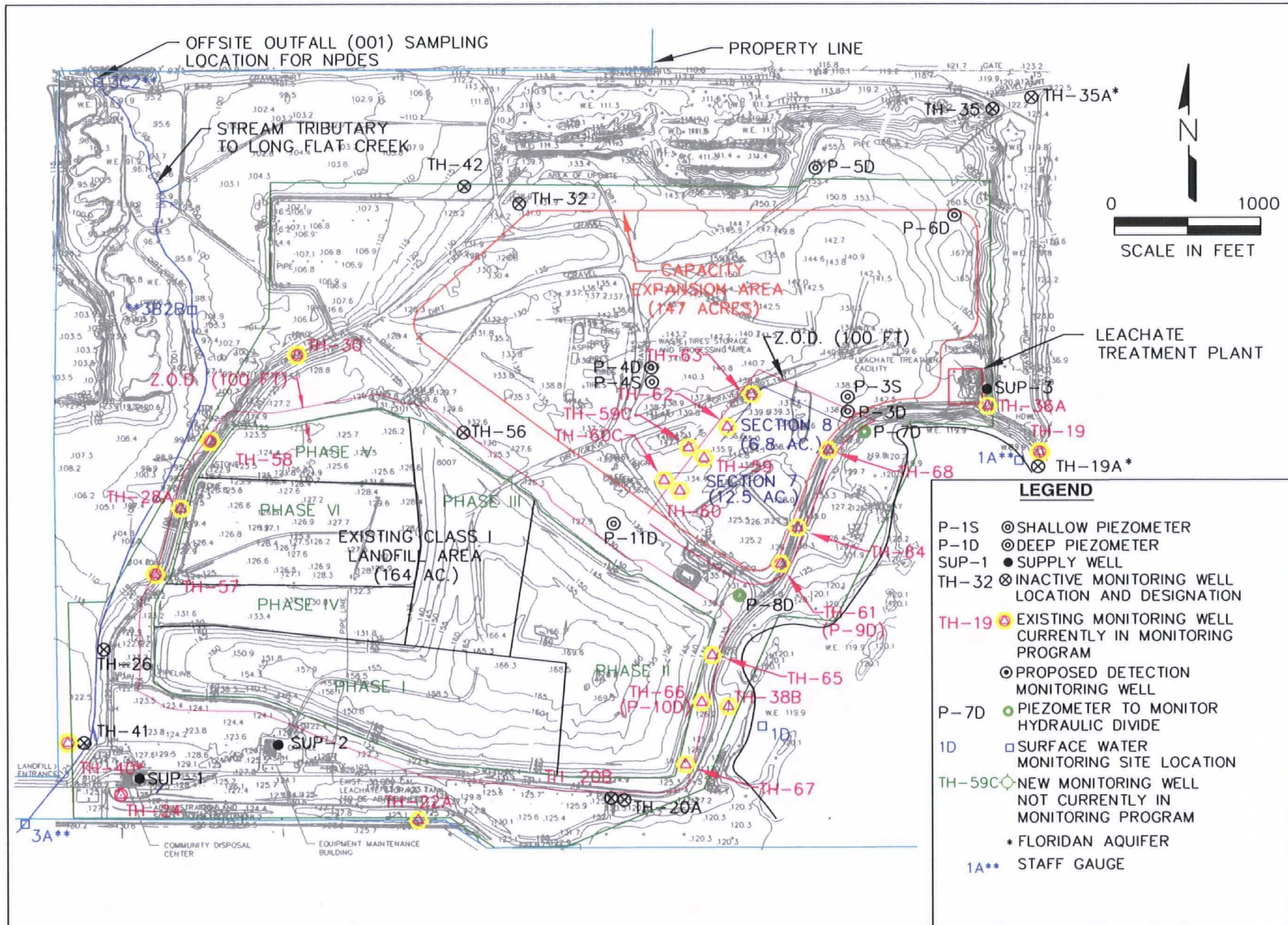
David S. Adams, P.G.
Environmental Manager
Solid Waste Management



DSA/mdt
Enclosures

xc: Barry M. Boldissar, Director, SWMD, w/o enclosures
Patricia Berry, Section Manager, SWMD, w/o enclosures
Ernest Ely, Landfill Manager, WM, Southeast Landfill
Larry Ruiz, Project Manager, SWMD
Joe O'Neill, Jones Edmunds
Chongman Lee, Department of Environmental Protection
Andy Schipfer, Environmental Protection Commission
Irene Barnes, Southeast Hillsborough Civic Association

enviro/projects/self/ADRs/2007/self adr 5-07.doc



Analytical Results from Groundwater Monitoring Wells Located at the Southeast Landfill (Phases 1-6) May 7-11, 2007

GENERAL (mg/l)	Floridan Aquifer		Surficial Aquifer Wells									(MCL) STANDARD
PARAMETERS	TH-19	TH-40	TH-22A	TH-28A	TH-30	TH-38B	TH-57	TH-58	TH-65	TH-66	TH-67	F.A.C. 62-550
well type	Background	Detection	Background	Detection	Piezometer	Background	Detection	Detection	Detection	Background	Detection	NA
conductivity (umhos/cm) (field)	416	373	279	241	209	87	171	421	324	254	617	NS
pH (field)	6.87	7.13	3.97	4.88	4.51	5.11	4.75	5.37	4.97	5.75	5.99	(6.5 - 8.5)**
total dissolved solids (mg/l)	220	210	140	150	130	84	94	210	190	120	330	500**
temperature (°C) (field)	23.5	23.67	22.23	25.17	23.48	23.38	25.34	25.00	24.05	23.49	23.21	NS
turbidity (NTU) (field)	0.9	0.67	14.3	146	2.69	72.3	1.84	0.9	1.1	3	9.4	NS
chloride (mg/l)	7.7	8.6	22	43	41	4.4	31	30	15	13	53	250**
ammonia nitrogen (mg/l as N)	0.5	0.58	0.98	2.8	1.7	2.2	1.4	1.5	2.9	0.62	1.1	NS
nitrate (mg/l as N)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10*
dissolved oxygen (mg/l) (field)	0.50	0.66	0.5	0.91	0.22	2	0.27	0.49	0.34	0.49	3.41	NS
Metals: (mg/l)	Floridan Aquifer		Surficial Aquifer Wells									(MCL) STANDARD
	TH-19	TH-40	TH-22A	TH-28A	TH-30	TH-38B	TH-57	TH-58	TH-65	TH-66	TH-67	F.A.C. 62-550
iron	BDL	BDL	0.47	3.7	0.2	2.8	0.37	6.4	7.1	2.1	13	0.3**
cadmium	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.005*
chromium	BDL	BDL	0.0041	0.019	BDL	0.0076	BDL	0.0023	0.0018	BDL	BDL	0.2
copper	BDL	BDL	BDL	BDL	BDL	0.0049	BDL	BDL	BDL	BDL	BDL	1**
beryllium	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.004*
barium	0.0065	0.0066	0.079	0.083	0.0089	0.098	0.0065	0.015	0.0014	0.0033	0.0058	2*
cobalt	BDL	BDL	BDL	BDL	BDL	0.0019	BDL	BDL	0.0025	BDL	BDL	140***
arsenic	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.028	0.023	BDL	BDL	0.01*
lead	BDL	BDL	BDL	0.0078	BDL	0.005	BDL	BDL	BDL	BDL	BDL	0.015*
nickel	BDL	BDL	BDL	BDL	BDL	0.0065	BDL	BDL	BDL	BDL	BDL	0.1*
selenium	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.05*
sodium	15	18	5.5	17	17	4.2	9.9	24	15	5.7	26	160*
mercury	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.002*
vanadium	BDL	BDL	0.0028	0.011	0.0037	0.013	BDL	0.0051	0.0034	BDL	0.0043	49***
antimony	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.006*
zinc	BDL	BDL	BDL	0.0062	0.011	0.036	BDL	BDL	BDL	BDL	BDL	5**
thallium	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.002*
Organics: (µg/l)	Floridan Aquifer		Surficial Aquifer Wells									(MCL) STANDARD
Organic Parameters Detected	TH-19	TH-40	TH-22A	TH-28A	TH-30	TH-38B	TH-57	TH-58	TH-65	TH-66	TH-67	F.A.C. 62-550
trichlorofluoromethane	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	2100**
methylene chloride	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	5*
1,1-dichloroethane	BDL	BDL	BDL	BDL	0.58	BDL	BDL	BDL	BDL	BDL	BDL	700***
bromomethane	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	9.8***
iodomethane	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	NS
ethylbenzene	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	700*
toluene	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	1000*
total xylenes	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	10000**
NOTE: Reference Groundwater Guidance Concentrations, FDEP June 1994												
NS= NO STANDARD												
MCL= MAXIMUM CONTAMINANT LEVEL												
BDL= BELOW DETECTION LIMIT												
*= DENOTES PRIMARY DRINKING WATER STANDARD												
**= DENOTES SECONDARY DRINKING WATER STANDARD												
***= STANDARDS, OR FLORIDA GUIDANCE CONCENTRATION MCL (shaded and bold)												
3.97: EXCEEDS STANDARDS												
NTU= NEPHELOMETRIC TURBIDITY UNITS												
µg/l= MICROGRAMS PER LITER												
mg/l= MILLIGRAMS PER LITER												
NGVD National Geodetic Vertical Datum												

[illegible]

Analytical Results from Surface Water Samples Collected at Southeast Landfill May 7, 2007

GENERAL					(MCL) STANDARD
PARAMETERS	3A	3B2B	3C2	Mine Cut #1	F.A.C. 62-302
conductivity (umhos/cm) (field)	359	258	354	385	1275
pH (field)	5.93	6.05	6.2	5.98	(6.5 - 8.5)
total dissolved solids (mg/l)	210	140	200	240	NS
total suspended solids (mg/l)	2.8	260	25	2400	NS
temperature (°C) in field	19.79	21.31	20.89	24.76	NS
turbidity (field) (NTU)	1.9	4.8	4.8	37.3	29
nitrate (mg/l)	BDL	BDL	BDL	BDL	NS
nitrogen, kjedhal, total (mg/l)	1.1	0.62	0.66	7.5	NS
total nitrogen (mg/l)	1.10	0.62	0.66	7.5	NS
dissolved oxygen (mg/l) (field)	8.34	4	7.73	1.05	Must Be > OR=5.0
total phosphorous (mg/l)	0.12	3.8	1.3	9.8	NS
biochem. oxygen demand (mg/l)	BDL	BDL	BDL	48	NS
chemical oxygen demand (mg/l)	61	140	61	990	NS
total organic carbon (mg/l as C)	10	14	15	59	NS
ammonia nitrogen (mg/l as N)	0.11	0.1	0.052	0.4	NS
chlorophyll-A (mg/m3)	7.6	8.3	BDL	340	NS
total hardness (mg/l as CaCO)	190	150	120	310	NS
fecal coliform (Col/100ml)	2600	280	270	1000	800
					(MCL) STANDARD
Metals: (mg/l)	3A	3B2B	3C2	Mine Cut #1	F.A.C. 62-302
iron	3.2	7.7	0.26	3.3	1
copper	0.0077	0.0066	BDL	0.013	**
barium	0.058	0.110	0.0068	0.12	NS
beryllium	BDL	BDL	BDL	BDL	1.3
cobalt	BDL	0.0023	BDL	0.0019	NS
lead	0.0038	0.0079	BDL	0.011	*****
vanadium	0.0042	0.011	0.0043	0.049	NS
chromium	0.0047	0.013	BDL	0.019	***
nickel	BDL	BDL	BDL	0.0084	****
zinc	0.034	0.068	0.0064	0.061	*=105.99
thallium	BDL	BDL	BDL	0.0011	<0.0063
cadmium	BDL	0.00085	BDL	0.0022	*****
mercury	BDL	0.00013	BDL	BDL	0.000012
					(MCL) STANDARD
Organics: (µg/l)	3A	3B2B	3C2	Mine Cut #1	F.A.C. 62-302
Organic Parameters Detected	3A	3B2B	3C2	Mine Cut #1	F.A.C. 62-302
toluene	BDL	BDL	BDL	5.4	100
methylene chloride	BDL	BDL	BDL	BDL	5
NOTE: Water Levels taken on August 17, 1998					
NOTE: Referenced, Surface Water Quality Standards Title 62 Chapter 62-302, Class III: Fresh					
NS= NO STANDARD					
MCL= MAXIMUM CONTAMINANT LEVEL					
BDL= BELOW DETECTION LIMIT					
*= $Zn < \text{or } = e(0.8473[\ln H] + 0.7614)$, note: H=Hardness, for 3A standard is 105.99					
**= $Cu < \text{or } = e(0.8545[\ln H] - 1.465)$					
***= $Cr < \text{or } = e(0.819[\ln H] + 1.561)$					
****= $Ni < \text{or } = e(0.846[\ln H] + 1.1645)$					
*****= $Pb < \text{or } = e(1.273[\ln H] - 4.705)$					
*****= $Ca < \text{or } = e(0.7852[\ln H] - 3.49)$					
5.93	EXCEEDS CHAPTER 62-302 SURFACE WATER QUALITY STANDARDS				
NTU=	NEPHELOMETRIC TURBIDITY UNITS				
µg/l=	MICROGRAMS PER LITER				
mg/l=	MILLIGRAMS PER LITER				

Analytical Results from Private Well Samples at the Southeast Landfill May 7, 2007

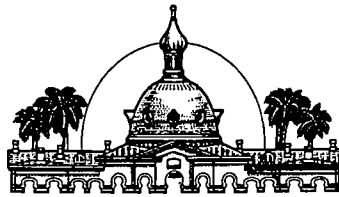
GENERAL (mg/l)	Private Wells			(MCL) STANDARD
PARAMETERS	Weeks	Holland	Barnes	F.A.C. 62-550
conductivity (umhos/cm) (field)	539	398	340	NS
pH (field)	6.72	6.86	6.98	(6.5 - 8.5)**
total dissolved solids (mg/l)	260	220	180	500**
total suspended solids (mg/l)	BDL	3.2	BDL	NS
total organic carbon (mg/l)	3.4	1.9	1.3	NS
temperature (°C) (field)	23.24	24.06	24.42	NS
turbidity (NTU) (field)	2	0.0	6.3	NS
chloride (mg/l)	27	20	10	250**
ammonia nitrogen (mg/l as N)	0.28	0.19	0.17	NS
nitrate (mg/l as N)	BDL	BDL	0.13	10*
dissolved oxygen (mg/l) (field)	1.62	0.29	4.59	NS
total alpha (pCi/l)	17.2	1.6	3.5	15*
radium 226 (pCi/l)	15	1.7	3.4	5*
radium 228 (pCi/l)	0.9	1	0.6	5*
Metals: (mg/l)	Private Wells			(MCL) STANDARD
	Weeks	Holland	Barnes	F.A.C. 62-550
iron	0.47	1.5	BDL	0.3**
chromium	BDL	BDL	BDL	0.2
cobalt	BDL	BDL	BDL	140***
copper	BDL	BDL	0.004	1**
barium	0.0053	0.0042	0.013	2*
arsenic	BDL	BDL	BDL	0.01*
lead	BDL	BDL	BDL	0.015*
sodium	9	5.2	8.5	160*
mercury	BDL	BDL	BDL	0.002
zinc	0.13	0.037	0.13	5**
antimony	BDL	BDL	BDL	.006*
nickel	BDL	BDL	BDL	0.1*
Organics: (µg/l)	Private Wells			(MCL) STANDARD
Organic Parameters Detected	Weeks	Holland	Barnes	F.A.C. 62-550
1,1-dichloroethene	BDL	BDL	BDL	7*
Notes: Reference Groundwater Guidance Concentrations, FDEP June 1994				
NS=NO STANDARD				
MCL=MAXIMUM CONTAMINANT LEVEL				
BDL=BELOW DETECTION LIMIT				
*=DENOTES PRIMARY DRINKING WATER STANDARD				
**=DENOTES SECONDARY DRINKING WATER STANDARD				
17.2 : EXCEEDS STANDARDS				
NTU=NEPHELOMETRIC TURBIDITY UNITS				
pCi/l=PICOCURIES PER LITER				
ug/l=MICROGRAMS PER LITER				
mg/l=MILLIGRAMS PER LITER				

Groundwater and Surface Water Elevation For Southeast County Landfill May 8, 2007

Measuring Point I.D.	T.O.C. Elevations (NGVD)	5/8/2007 W.L. B.T.O.C.	W.L. (NGVD)
P-4D	140.78	24.67	116.11
P-4S	140.95	Dry	Dry
P-5D	151.94	Dry	Dry
P-6DA	148.01	29.09	118.92
P-7D	138.92	19.40	119.52
P-8D	138.34	19.61	118.73
P-9D (TH-61)	138.73	19.93	118.80
P-10D (TH-66)	130.58	10.89	119.69
P-11D	138.02	19.34	118.68
TH-20A	131.86	11.55	120.31
TH-20B	132.57	12.46	120.11
TH-22	128.82	7.90	120.92
TH-22A	129.27	8.50	120.77
TH-24A	128.23	8.86	119.37
TH-26	125.65	Dry	Dry
TH-28A	131.10	30.88	100.22
TH-30	128.88	26.08	102.80
TH-32	129.90	17.78	112.12
TH-35	145.98	30.61	115.37
TH-36A	152.70	36.26	116.44
TH-38A	130.68	11.98	18.70
TH-38B	131.81	13.47	118.34
TH-56A	131.69	Dry	Dry
TH-57	128.36	22.20	106.16
TH-58	127.88	29.50	98.38
TH-59	141.93	24.19	117.74
TH-59C	140.72	23.75	116.97
TH-60	142.73	23.20	119.53
TH-60C	143.39	25.70	117.69
TH-62	142.38	23.30	119.08
TH-63	141.22	23.15	118.07
TH-64	139.64	18.70	120.94
TH-65	135.40	16.08	119.32
TH-67	129.51	8.99	120.52
TH-68	140.01	20.07	119.94
TH-19*	130.27	119.14	11.13
TH-40*	124.99	115.30	9.69
TH-41*	125.00	119.60	5.40
TH-42*	116.74	81.61	35.13
SW-3A	3.0'=125.53'	ND	ND
SW-3B2B	3.0'=97.97'	ND	ND
SW-3C2	6.0'=92.33'	ND	ND
1-D Smith Lake	6.0'=125.40'	1.70	121.10
NGVD = National Geodetic Vertical Datum			
T.O.C. = Top of Casing			
B.T.O.C. = Below Top of Casing			

HILLSBOROUGH COUNTY
SOUTHEAST COUNTY LANDFILL TURBIDITY MONITORING

Date	Sampling Location	Time	Turbidity (NTU)	Notes
4/16/2007	3A	7:22 a.m.	4.8	1" rain on 4/15/07
	3B2B	7:27 a.m.	5.2	
	3C2	7:33 a.m.	12	



Hillsborough County
Florida

Office of the County Administrator
Patricia G. Bean

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Carl S. Harness
Manus J. O' Donnell

July 18, 2007

Mr. Howard Barnes
P.O. Box 108
Lithia, FL 33547

Subject: **Analytical Data**
Domestic Supply Well
17502 County Road 672

Dear Mr. Barnes:

The Hillsborough County Solid Waste Management Department (SWMD) is pleased to provide the analytical data for your domestic supply well which was sampled on May 7, 2007. All parameters tested are within Florida Primary and Secondary Drinking Water Standards (FAC Ch 62-550.310-.320).

If you have any questions on the analysis, you may call me at 276-2955. Thank you for permission to test this well.

Sincerely,

Michael D. Townsel 7/18/2007
Hydrologist
Solid Waste Management Department

mdt

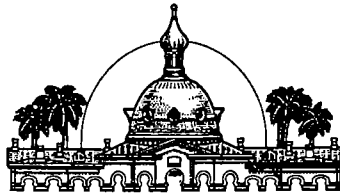
Enclosures

xc: Irene Barnes, Southeast Hillsborough Civic Association
Cindy Morris, Hillsborough County Health Department

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Manus J. O' Donnell

July 18, 2007

Mr. Tom Holland
121 Carter Road
Lithia, FL 33547

Subject: **Analytical Data**
Domestic Supply Well
121 Carter Road

Dear Mr. Holland:

The Hillsborough County Solid Waste Management Department (SWMD) is pleased to provide the analytical data for your domestic supply well which was sampled on May 7, 2007. Iron was observed at a concentration of 1.5 mg/l which is above the Florida Secondary Drinking Water Standard (FAC Ch 62-550.320) of 0.3 mg/l. All other parameters are within Primary and Secondary Drinking Water Standards (FAC Ch 62-550.310-.320).

For health effects information you may call the Hillsborough County Health Department at (813) 307-8001. If you have any questions on the analysis, you may call me at 276-2955. Thank you for your permission to test this well.

Sincerely,

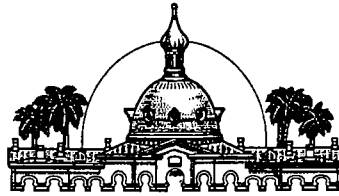
Michael D. Townsel
Hydrologist
Solid Waste Management Department

7/18/2007

mdt

Enclosures

xc: Irene Barnes, Southeast Hillsborough Civic Association
Cindy Morris, Hillsborough County Health Department



Hillsborough County
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Manus J. O' Donnell

July 18, 2007

Mr. & Mrs. Harold Weeks
116 Wendel Ave.
Lithia, FL 33547

Subject: **Analytical Data**
Domestic Supply Well
116 Wendel Ave.

Dear Mr. & Mrs. Weeks:

The Hillsborough County Solid Waste Management Department (SWMD) is pleased to provide the analytical data for your domestic supply well which was sampled on May 7, 2007. Iron was observed at a concentration of 0.47 mg/l. This value exceeds the Florida Secondary Drinking Water Standard (FAC Ch 62-550.320) of 0.3 mg/l. Total alpha and Radium 226 was also observed at concentrations of 17.2 pCi/l and 15 pCi/l, respectfully. These values exceed the Florida Primary Drinking Water Standards (FAC Ch 62-550.310) of 15 pCi/l and 5 pCi/l. All other parameters tested are within Florida Primary and Secondary Drinking Water Standards (FAC Ch 62-550.310-.320).

For health effects information you may call the Hillsborough Health Department at (813) 307-8001. If you have any questions on the analysis, you may call me at 276-2955. Thank you for your permission to test this well.

Sincerely,

Michael D. Townsel 7/18/2007
Hydrologist
Solid Waste Management Department

Mr. Jim Clayton
Hillsborough County
Solid Waste Management Department
PO BOX 1110
24th Floor
Tampa, FL 33601

Job Number: 660-15505-1

Client Sample ID: Surface Site 3C2
Lab Sample ID: 660-15505-1

Date Sampled: 05/07/2007 1305
Date Received: 05/07/2007 1505
Client Matrix: Water
Percent Solids:

Analyte	Result/Qualifier	Unit	NONE	Dilution
Method: Field Sampling	Date Analyzed:	05/07/2007 1305		
Field pH	6.20	SU		1.0
Field Temperature	20.89	Degrees C		1.0
Oxygen, Dissolved	7.73	mg/L		1.0
Specific Conductance	354	umhos/cm		1.0
Turbidity	4.8	NTU		1.0

Mr. Jim Clayton
Hillsborough County
Solid Waste Management Department
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Job Number: 660-15505-1

Client Sample ID: Surface Site 3C2
Lab Sample ID: 660-15505-1

Date Sampled: 05/07/2007 1305
Date Received: 05/07/2007 1505
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:	05/16/2007 1906			
Prep Method: 5030B	Date Prepared:	05/16/2007 1906			
Acetone	9.9 U	ug/L	9.9	20	1.0
Acrylonitrile	1.2 U	ug/L	1.2	100	1.0
Benzene	0.50 U	ug/L	0.50	1.0	1.0
Bromochloromethane	0.58 U	ug/L	0.58	1.0	1.0
Bromodichloromethane	0.35 U	ug/L	0.35	1.0	1.0
Bromoform	0.58 U	ug/L	0.58	1.0	1.0
Bromomethane	2.5 U	ug/L	2.5	5.0	1.0
2-Butanone	8.4 U	ug/L	8.4	10	1.0
Carbon disulfide	0.85 U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42 U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63 U	ug/L	0.63	1.0	1.0
Chloroethane	2.5 U	ug/L	2.5	5.0	1.0
Chloromethane	1.0 U	ug/L	1.0	4.0	1.0
cis-1,2-Dichloroethene	0.65 U	ug/L	0.65	1.0	1.0
cis-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
Dibromochloromethane	0.34 U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41 U	ug/L	0.41	1.0	1.0
1,4-Dichlorobenzene	0.52 U	ug/L	0.52	1.0	1.0
1,2-Dichlorobenzene	0.44 U	ug/L	0.44	1.0	1.0
1,1-Dichloroethane	0.52 U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57 U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45 U	ug/L	0.45	1.0	1.0
1,2-Dichloropropane	0.52 U	ug/L	0.52	1.0	1.0
Ethylbenzene	0.44 U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4 U	ug/L	4.4	10	1.0
Iodomethane	2.5 U	ug/L	2.5	5.0	1.0
Methylene Chloride	4.0 U	ug/L	4.0	5.0	1.0
4-Methyl-2-pentanone	3.8 U	ug/L	3.8	10	1.0
Styrene	0.98 U	ug/L	0.98	2.0	1.0
1,1,2,2-Tetrachloroethane	0.15 U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63 U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50 U	ug/L	0.50	1.0	1.0
Toluene	0.51 U	ug/L	0.51	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5 U	ug/L	2.5	10	1.0
trans-1,2-Dichloroethene	0.44 U	ug/L	0.44	1.0	1.0
trans-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
1,1,1-Trichloroethane	0.46 U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47 U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50 U	ug/L	0.50	1.0	1.0
Trichlorofluoromethane	2.5 U	ug/L	2.5	5.0	1.0

Mr. Jim Clayton
Hillsborough County
Solid Waste Management Department
PO BOX 1110
24th Floor
Tampa, FL 33601

Job Number: 660-15505-1

Client Sample ID: Surface Site 3C2
Lab Sample ID: 660-15505-1

Date Sampled: 05/07/2007 1305
Date Received: 05/07/2007 1505
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/16/2007	1906		
Prep Method: 5030B	Date Prepared:		05/16/2007	1906		
Trichloromethane	0.90	U	ug/L	0.90	1.0	1.0
1,2,3-Trichloropropane	0.18	U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5	U	ug/L	1.5	10	1.0
Vinyl chloride	0.50	U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50	U	ug/L	0.50	3.0	1.0
Surrogate	Acceptance Limits					
4-Bromofluorobenzene	100	%			74 - 126	
Dibromofluoromethane	88	%			70 - 130	
Toluene-d8 (Surr)	108	%			77 - 122	
Method: 8011	Date Analyzed:		05/15/2007	0603		
Prep Method: 8011	Date Prepared:		05/14/2007	1700		
1,2-Dibromo-3-Chloropropane	0.010	U	ug/L	0.010	0.020	1.0
Ethylene Dibromide	0.0087	U	ug/L	0.0087	0.020	1.0
Surrogate	Acceptance Limits					
1,1,1,2-Tetrachloroethane	111	%			60 - 140	
Method: TOT-REC-6020	Date Analyzed:		05/11/2007	1544		
Prep Method: 3005A	Date Prepared:		05/09/2007	1630		
Silver	1.9	U	ug/L	1.9	10	1.0
Arsenic	4.8	U	ug/L	4.8	10	1.0
Barium	6.8	I	ug/L	1.2	10	1.0
Beryllium	0.74	U	ug/L	0.74	4.0	1.0
Cadmium	0.71	U	ug/L	0.71	5.0	1.0
Cobalt	1.4	U	ug/L	1.4	10	1.0
Chromium	1.7	U	ug/L	1.7	10	1.0
Copper	2.9	U	ug/L	2.9	20	1.0
Iron	260		ug/L	39	100	1.0
Nickel	4.7	U	ug/L	4.7	40	1.0
Lead	1.6	U	ug/L	1.6	5.0	1.0
Antimony	2.9	U	ug/L	2.9	6.0	1.0
Selenium	5.9	U	ug/L	5.9	10	1.0
Thallium	0.50	U	ug/L	0.50	1.0	1.0
Vanadium	4.3	I	ug/L	2.5	5.0	1.0
Zinc	6.4	I	ug/L	5.9	20	1.0

Mr. Jim Clayton
Hillsborough County
Solid Waste Management Department
PO BOX 1110
24th Floor
Tampa, FL 33601

Job Number: 660-15505-1

Client Sample ID: Surface Site 3C2
Lab Sample ID: 660-15505-1

Date Sampled: 05/07/2007 1305
Date Received: 05/07/2007 1505
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A	Date Analyzed:	05/16/2007 1543			
Prep Method: 7470A	Date Prepared:	05/10/2007 1701			
Mercury	0.080 U	ug/L	0.080	0.20	1.0
Method: 350.1	Date Analyzed:	05/08/2007 1546			
Ammonia (as N)	0.052 I	mg/L	0.025	0.10	1.0
Method: 351.2	Date Analyzed:	05/17/2007 1610			
Prep Method: 351.2	Date Prepared:	05/16/2007 1200			
Nitrogen, Kjeldahl	0.66	mg/L	0.12	0.50	1.0
Method: 353.2	Date Analyzed:	05/08/2007 0756			
Nitrite Nitrogen	0.10 U	mg/L	0.10	0.50	1.0
Nitrate as N	0.10 U	mg/L	0.10	0.50	1.0
Method: 365.4	Date Analyzed:	05/17/2007 0948			
Prep Method: 365.2/365.3/365	Date Prepared:	05/16/2007 1200			
Phosphorus, Total	1.3	mg/L	0.075	0.30	1.0
Method: 415.1	Date Analyzed:	05/08/2007 1818			
Total Organic Carbon	15	mg/L	1.1	4.0	2.0
Method: Total Nitrogen	Date Analyzed:	05/18/2007 1449			
Nitrogen, Total	0.66	mg/L	0.010	0.050	1.0

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Hillsborough County
Solid Waste Management Department
PO BOX 1110
24th Floor
Tampa, FL 33601

Job Number: 660-15505-1

Client Sample ID: Surface Site 3C2
Lab Sample ID: 660-15505-1

Date Sampled: 05/07/2007 1305
Date Received: 05/07/2007 1505
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: DISS-10200H Prep Method: 10200H	Date Analyzed: Date Prepared:	05/09/2007 1728 05/07/2007 1800			
Chlorophyll a	2.0 U	mg/m3	2.0	2.0	1.0
Method: 160.1	Date Analyzed:	05/11/2007 1655			
Total Dissolved Solids	200	mg/L	5.0	5.0	1.0
Method: 160.2	Date Analyzed:	05/11/2007 1739			
Total Suspended Solids	25	mg/L	1.0	1.0	1.0
Method: 2340C	Date Analyzed:	05/18/2007 0730			
Hardness as calcium carbonate	120	mg/L	10	10	1.0
Method: 405.1	Date Analyzed:	05/09/2007 0808			
Biochemical Oxygen Demand	2.0 U	mg/L	2.0	2.0	1.0
Method: 5220C	Date Analyzed:	05/14/2007 1210			
Chemical Oxygen Demand	61	mg/L	20	20	1.0
Method: 9222D	Date Analyzed:	05/07/2007 1630			
Coliform, Fecal	270	CFU/100mL	10	10	10
Method: UnionizedNH3	Date Analyzed:	05/18/2007 1456			
Unionized Ammonia	0.010 U	mg/L	0.010	0.010	1.0

Mr. Jim Clayton
Hillsborough County
Solid Waste Management Department
PO BOX 1110
24th Floor
Tampa, FL 33601

Job Number: 660-15505-1

Client Sample ID: Surface Site 3A
Lab Sample ID: 660-15505-2

Date Sampled: 05/07/2007 1350
Date Received: 05/07/2007 1505
Client Matrix: Water
Percent Solids:

Analyte	Result/Qualifier	Unit	NONE	Dilution
Method: Field Sampling	Date Analyzed:	05/07/2007 1350		
Field pH	5.93	SU		1.0
Field Temperature	19.79	Degrees C		1.0
Oxygen, Dissolved	8.34	mg/L		1.0
Specific Conductance	359	umhos/cm		1.0
Turbidity	1.9	NTU		1.0

Mr. Jim Clayton
Hillsborough County
Solid Waste Management Department
PO BOX 1110
24th Floor
Tampa, FL 33601

Job Number: 660-15505-1

Client Sample ID: Surface Site 3A
Lab Sample ID: 660-15505-2

Date Sampled: 05/07/2007 1350
Date Received: 05/07/2007 1505
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:	05/16/2007 1930			
Prep Method: 5030B	Date Prepared:	05/16/2007 1930			
Acetone	9.9 U	ug/L	9.9	20	1.0
Acrylonitrile	1.2 U	ug/L	1.2	100	1.0
Benzene	0.50 U	ug/L	0.50	1.0	1.0
Bromochloromethane	0.58 U	ug/L	0.58	1.0	1.0
Bromodichloromethane	0.35 U	ug/L	0.35	1.0	1.0
Bromoform	0.58 U	ug/L	0.58	1.0	1.0
Bromomethane	2.5 U	ug/L	2.5	5.0	1.0
2-Butanone	8.4 U	ug/L	8.4	10	1.0
Carbon disulfide	0.85 U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42 U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63 U	ug/L	0.63	1.0	1.0
Chloroethane	2.5 U	ug/L	2.5	5.0	1.0
Chloromethane	1.0 U	ug/L	1.0	4.0	1.0
cis-1,2-Dichloroethene	0.65 U	ug/L	0.65	1.0	1.0
cis-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
Dibromochloromethane	0.34 U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41 U	ug/L	0.41	1.0	1.0
1,4-Dichlorobenzene	0.52 U	ug/L	0.52	1.0	1.0
1,2-Dichlorobenzene	0.44 U	ug/L	0.44	1.0	1.0
1,1-Dichloroethane	0.52 U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57 U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45 U	ug/L	0.45	1.0	1.0
1,2-Dichloropropane	0.52 U	ug/L	0.52	1.0	1.0
Ethylbenzene	0.44 U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4 U	ug/L	4.4	10	1.0
Iodomethane	2.5 U	ug/L	2.5	5.0	1.0
Methylene Chloride	4.0 U	ug/L	4.0	5.0	1.0
4-Methyl-2-pentanone	3.8 U	ug/L	3.8	10	1.0
Styrene	0.98 U	ug/L	0.98	2.0	1.0
1,1,2,2-Tetrachloroethane	0.15 U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63 U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50 U	ug/L	0.50	1.0	1.0
Toluene	0.51 U	ug/L	0.51	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5 U	ug/L	2.5	10	1.0
trans-1,2-Dichloroethene	0.44 U	ug/L	0.44	1.0	1.0
trans-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
1,1,1-Trichloroethane	0.46 U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47 U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50 U	ug/L	0.50	1.0	1.0
Trichlorofluoromethane	2.5 U	ug/L	2.5	5.0	1.0

Mr. Jim Clayton
Hillsborough County
Solid Waste Management Department
PO BOX 1110
24th Floor
Tampa, FL 33601

Job Number: 660-15505-1

Client Sample ID: Surface Site 3A
Lab Sample ID: 660-15505-2

Date Sampled: 05/07/2007 1350
Date Received: 05/07/2007 1505
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/16/2007 1930			
Prep Method: 5030B	Date Prepared:		05/16/2007 1930			
Trichloromethane	0.90	U	ug/L	0.90	1.0	1.0
1,2,3-Trichloropropane	0.18	U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5	U	ug/L	1.5	10	1.0
Vinyl chloride	0.50	U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50	U	ug/L	0.50	3.0	1.0
Surrogate	Acceptance Limits					
4-Bromofluorobenzene	99	%			74 - 126	
Dibromofluoromethane	86	%			70 - 130	
Toluene-d8 (Surr)	107	%			77 - 122	
Method: 8011	Date Analyzed:		05/15/2007 0649			
Prep Method: 8011	Date Prepared:		05/14/2007 1700			
1,2-Dibromo-3-Chloropropane	0.010	U	ug/L	0.010	0.020	1.0
Ethylene Dibromide	0.0087	U	ug/L	0.0087	0.020	1.0
Surrogate	Acceptance Limits					
1,1,1,2-Tetrachloroethane	111	%			60 - 140	
Method: TOT-REC-6020	Date Analyzed:		05/11/2007 1551			
Prep Method: 3005A	Date Prepared:		05/09/2007 1630			
Silver	1.9	U	ug/L	1.9	10	1.0
Arsenic	4.8	U	ug/L	4.8	10	1.0
Barium	58		ug/L	1.2	10	1.0
Beryllium	0.74	U	ug/L	0.74	4.0	1.0
Cadmium	0.71	U	ug/L	0.71	5.0	1.0
Cobalt	1.4	U	ug/L	1.4	10	1.0
Chromium	4.7	I	ug/L	1.7	10	1.0
Copper	7.7	I	ug/L	2.9	20	1.0
Iron	3200		ug/L	39	100	1.0
Nickel	4.7	U	ug/L	4.7	40	1.0
Lead	3.8	I	ug/L	1.6	5.0	1.0
Antimony	2.9	U	ug/L	2.9	6.0	1.0
Selenium	5.9	U	ug/L	5.9	10	1.0
Thallium	0.50	U	ug/L	0.50	1.0	1.0
Vanadium	4.2	I	ug/L	2.5	5.0	1.0
Zinc	34		ug/L	5.9	20	1.0

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Job Number: 660-15505-1

Client Sample ID: Surface Site 3A
Lab Sample ID: 660-15505-2

Date Sampled: 05/07/2007 1350
Date Received: 05/07/2007 1505
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A Prep Method: 7470A	Date Analyzed: Date Prepared:	05/16/2007 1546 05/10/2007 1701			
Mercury	0.080 U	ug/L	0.080	0.20	1.0
Method: 350.1	Date Analyzed:	05/08/2007 1548			
Ammonia (as N)	0.11	mg/L	0.025	0.10	1.0
Method: 351.2 Prep Method: 351.2	Date Analyzed: Date Prepared:	05/17/2007 1612 05/16/2007 1200			
Nitrogen, Kjeldahl	1.1	mg/L	0.12	0.50	1.0
Method: 353.2	Date Analyzed:	05/08/2007 0756			
Nitrite Nitrogen	0.10 U	mg/L	0.10	0.50	1.0
Nitrate as N	0.10 U	mg/L	0.10	0.50	1.0
Method: 365.4 Prep Method: 365.2/365.3/365	Date Analyzed: Date Prepared:	05/17/2007 0949 05/16/2007 1200			
Phosphorus, Total	0.12 I	mg/L	0.075	0.30	1.0
Method: 415.1	Date Analyzed:	05/08/2007 1838			
Total Organic Carbon	10	mg/L	0.53	2.0	1.0
Method: Total Nitrogen	Date Analyzed:	05/18/2007 1449			
Nitrogen, Total	1.1	mg/L	0.010	0.050	1.0

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Job Number: 660-15505-1

Client Sample ID: Surface Site 3A
Lab Sample ID: 660-15505-2

Date Sampled: 05/07/2007 1350
Date Received: 05/07/2007 1505
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: DISS-10200H	Date Analyzed:	05/09/2007 1728			
Prep Method: 10200H	Date Prepared:	05/07/2007 1800			
Chlorophyll a	7.6	mg/m3	2.0	2.0	1.0
Method: 160.1	Date Analyzed:	05/11/2007 1655			
Total Dissolved Solids	210	mg/L	5.0	5.0	1.0
Method: 160.2	Date Analyzed:	05/11/2007 1739			
Total Suspended Solids	2.8	mg/L	1.0	1.0	1.0
Method: 2340C	Date Analyzed:	05/18/2007 0730			
Hardness as calcium carbonate	190	mg/L	10	10	1.0
Method: 405.1	Date Analyzed:	05/09/2007 0811			
Biochemical Oxygen Demand	2.0 U	mg/L	2.0	2.0	1.0
Method: 5220C	Date Analyzed:	05/14/2007 1210			
Chemical Oxygen Demand	61	mg/L	20	20	1.0
Method: 9222D	Date Analyzed:	05/07/2007 1630			
Coliform, Fecal	2600	CFU/100mL	100	100	100
Method: UnionizedNH3	Date Analyzed:	05/18/2007 1456			
Unionized Ammonia	0.010 U	mg/L	0.010	0.010	1.0

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Job Number: 660-15505-1

Client Sample ID: Surface Site 3B2B
Lab Sample ID: 660-15505-3

Date Sampled: 05/07/2007 1330
Date Received: 05/07/2007 1505
Client Matrix: Water
Percent Solids:

Analyte	Result/Qualifier	Unit	NONE	Dilution
Method: Field Sampling	Date Analyzed:	05/07/2007 1330		
Field pH	6.05	SU		1.0
Field Temperature	21.31	Degrees C		1.0
Oxygen, Dissolved	4.00	mg/L		1.0
Specific Conductance	258	umhos/cm		1.0
Turbidity	4.8	NTU		1.0

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Job Number: 660-15505-1

Client Sample ID: Surface Site 3B2B
Lab Sample ID: 660-15505-3

Date Sampled: 05/07/2007 1330
Date Received: 05/07/2007 1505
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:	05/16/2007 1955			
Prep Method: 5030B	Date Prepared:	05/16/2007 1955			
Acetone	9.9 U	ug/L	9.9	20	1.0
Acrylonitrile	1.2 U	ug/L	1.2	100	1.0
Benzene	0.50 U	ug/L	0.50	1.0	1.0
Bromochloromethane	0.58 U	ug/L	0.58	1.0	1.0
Bromodichloromethane	0.35 U	ug/L	0.35	1.0	1.0
Bromoform	0.58 U	ug/L	0.58	1.0	1.0
Bromomethane	2.5 U	ug/L	2.5	5.0	1.0
2-Butanone	8.4 U	ug/L	8.4	10	1.0
Carbon disulfide	0.85 U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42 U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63 U	ug/L	0.63	1.0	1.0
Chloroethane	2.5 U	ug/L	2.5	5.0	1.0
Chloromethane	1.0 U	ug/L	1.0	4.0	1.0
cis-1,2-Dichloroethene	0.65 U	ug/L	0.65	1.0	1.0
cis-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
Dibromochloromethane	0.34 U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41 U	ug/L	0.41	1.0	1.0
1,4-Dichlorobenzene	0.52 U	ug/L	0.52	1.0	1.0
1,2-Dichlorobenzene	0.44 U	ug/L	0.44	1.0	1.0
1,1-Dichloroethane	0.52 U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57 U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45 U	ug/L	0.45	1.0	1.0
1,2-Dichloropropane	0.52 U	ug/L	0.52	1.0	1.0
Ethylbenzene	0.44 U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4 U	ug/L	4.4	10	1.0
Iodomethane	2.5 U	ug/L	2.5	5.0	1.0
Methylene Chloride	4.0 U	ug/L	4.0	5.0	1.0
4-Methyl-2-pentanone	3.8 U	ug/L	3.8	10	1.0
Styrene	0.98 U	ug/L	0.98	2.0	1.0
1,1,2,2-Tetrachloroethane	0.15 U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63 U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50 U	ug/L	0.50	1.0	1.0
Toluene	0.51 U	ug/L	0.51	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5 U	ug/L	2.5	10	1.0
trans-1,2-Dichloroethene	0.44 U	ug/L	0.44	1.0	1.0
trans-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
1,1,1-Trichloroethane	0.46 U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47 U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50 U	ug/L	0.50	1.0	1.0
Trichlorofluoromethane	2.5 U	ug/L	2.5	5.0	1.0

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Job Number: 660-15505-1

Client Sample ID: Surface Site 3B2B
Lab Sample ID: 660-15505-3

Date Sampled: 05/07/2007 1330
Date Received: 05/07/2007 1505
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/16/2007 1955			
Prep Method: 5030B	Date Prepared:		05/16/2007 1955			
Trichloromethane	0.90	U	ug/L	0.90	1.0	1.0
1,2,3-Trichloropropane	0.18	U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5	U	ug/L	1.5	10	1.0
Vinyl chloride	0.50	U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50	U	ug/L	0.50	3.0	1.0
Surrogate	Acceptance Limits					
4-Bromofluorobenzene	100	%			74 - 126	
Dibromofluoromethane	89	%			70 - 130	
Toluene-d8 (Surr)	108	%			77 - 122	
Method: 8011	Date Analyzed:		05/15/2007 0712			
Prep Method: 8011	Date Prepared:		05/14/2007 1700			
1,2-Dibromo-3-Chloropropane	0.010	U	ug/L	0.010	0.020	1.0
Ethylene Dibromide	0.0088	U	ug/L	0.0088	0.020	1.0
Surrogate	Acceptance Limits					
1,1,1,2-Tetrachloroethane	114	%			60 - 140	
Method: TOT-REC-6020	Date Analyzed:		05/11/2007 1558			
Prep Method: 3005A	Date Prepared:		05/09/2007 1630			
Silver	1.9	U	ug/L	1.9	10	1.0
Arsenic	4.8	U	ug/L	4.8	10	1.0
Barium	110		ug/L	1.2	10	1.0
Beryllium	0.74	U	ug/L	0.74	4.0	1.0
Cadmium	0.85	I	ug/L	0.71	5.0	1.0
Cobalt	2.3	I	ug/L	1.4	10	1.0
Chromium	13		ug/L	1.7	10	1.0
Copper	6.6	I	ug/L	2.9	20	1.0
Iron	7700		ug/L	39	100	1.0
Nickel	4.7	U	ug/L	4.7	40	1.0
Lead	7.9		ug/L	1.6	5.0	1.0
Antimony	2.9	U	ug/L	2.9	6.0	1.0
Selenium	5.9	U	ug/L	5.9	10	1.0
Thallium	0.50	U	ug/L	0.50	1.0	1.0
Vanadium	11		ug/L	2.5	5.0	1.0
Zinc	68		ug/L	5.9	20	1.0

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Job Number: 660-15505-1

Client Sample ID: Surface Site 3B2B
Lab Sample ID: 660-15505-3

Date Sampled: 05/07/2007 1330
Date Received: 05/07/2007 1505
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A Prep Method: 7470A	Date Analyzed: Date Prepared:	05/16/2007 1649 05/10/2007 1701			
Mercury	0.13 I	ug/L	0.080	0.20	1.0
Method: 350.1	Date Analyzed:	05/08/2007 1549			
Ammonia (as N)	0.10	mg/L	0.025	0.10	1.0
Method: 351.2 Prep Method: 351.2	Date Analyzed: Date Prepared:	05/17/2007 1614 05/16/2007 1200			
Nitrogen, Kjeldahl	0.62	mg/L	0.12	0.50	1.0
Method: 353.2	Date Analyzed:	05/08/2007 0756			
Nitrite Nitrogen	0.10 U	mg/L	0.10	0.50	1.0
Nitrate as N	0.10 U	mg/L	0.10	0.50	1.0
Method: 365.4 Prep Method: 365.2/365.3/365	Date Analyzed: Date Prepared:	05/17/2007 0951 05/16/2007 1200			
Phosphorus, Total	3.8	mg/L	0.075	0.30	1.0
Method: 415.1	Date Analyzed:	05/08/2007 1858			
Total Organic Carbon	14	mg/L	1.1	4.0	2.0
Method: Total Nitrogen	Date Analyzed:	05/18/2007 1449			
Nitrogen, Total	0.62	mg/L	0.010	0.050	1.0

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Job Number: 660-15505-1

Client Sample ID: Surface Site 3B2B
Lab Sample ID: 660-15505-3

Date Sampled: 05/07/2007 1330
Date Received: 05/07/2007 1505
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: DISS-10200H	Date Analyzed:	05/09/2007 1728			
Prep Method: 10200H	Date Prepared:	05/07/2007 1800			
Chlorophyll a	8.3	mg/m3	2.0	2.0	1.0
Method: 160.1	Date Analyzed:	05/11/2007 1655			
Total Dissolved Solids	140	mg/L	5.0	5.0	1.0
Method: 160.2	Date Analyzed:	05/11/2007 1739			
Total Suspended Solids	260	mg/L	5.0	5.0	1.0
Method: 2340C	Date Analyzed:	05/18/2007 0730			
Hardness as calcium carbonate	150	mg/L	10	10	1.0
Method: 405.1	Date Analyzed:	05/09/2007 0815			
Biochemical Oxygen Demand	2.0 U	mg/L	2.0	2.0	1.0
Method: 5220C	Date Analyzed:	05/14/2007 1210			
Chemical Oxygen Demand	140	mg/L	20	20	1.0
Method: 9222D	Date Analyzed:	05/07/2007 1630			
Coliform, Fecal	280	CFU/100mL	10	10	10
Method: UnionizedNH3	Date Analyzed:	05/18/2007 1456			
Unionized Ammonia	0.010 U	mg/L	0.010	0.010	1.0

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Job Number: 660-15505-1

Client Sample ID: Mine Cut #1
Lab Sample ID: 660-15505-4

Date Sampled: 05/07/2007 1235
Date Received: 05/07/2007 1505
Client Matrix: Water
Percent Solids:

Analyte	Result/Qualifier	Unit	NONE	Dilution
Method: Field Sampling	Date Analyzed:	05/07/2007 1235		
Field pH	5.98	SU		1.0
Field Temperature	24.76	Degrees C		1.0
Oxygen, Dissolved	1.05	mg/L		1.0
Specific Conductance	385	umhos/cm		1.0
Turbidity	37.3	NTU		1.0

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Job Number: 660-15505-1

Client Sample ID: Mine Cut #1
Lab Sample ID: 660-15505-4

Date Sampled: 05/07/2007 1235
Date Received: 05/07/2007 1505
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:	05/16/2007 2019			
Prep Method: 5030B	Date Prepared:	05/16/2007 2019			
Acetone	9.9 U	ug/L	9.9	20	1.0
Acrylonitrile	1.2 U	ug/L	1.2	100	1.0
Benzene	0.50 U	ug/L	0.50	1.0	1.0
Bromochloromethane	0.58 U	ug/L	0.58	1.0	1.0
Bromodichloromethane	0.35 U	ug/L	0.35	1.0	1.0
Bromoform	0.58 U	ug/L	0.58	1.0	1.0
Bromomethane	2.5 U	ug/L	2.5	5.0	1.0
2-Butanone	8.4 U	ug/L	8.4	10	1.0
Carbon disulfide	0.85 U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42 U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63 U	ug/L	0.63	1.0	1.0
Chloroethane	2.5 U	ug/L	2.5	5.0	1.0
Chloromethane	1.0 U	ug/L	1.0	4.0	1.0
cis-1,2-Dichloroethene	0.65 U	ug/L	0.65	1.0	1.0
cis-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
Dibromochloromethane	0.34 U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41 U	ug/L	0.41	1.0	1.0
1,4-Dichlorobenzene	0.52 U	ug/L	0.52	1.0	1.0
1,2-Dichlorobenzene	0.44 U	ug/L	0.44	1.0	1.0
1,1-Dichloroethane	0.52 U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57 U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45 U	ug/L	0.45	1.0	1.0
1,2-Dichloropropane	0.52 U	ug/L	0.52	1.0	1.0
Ethylbenzene	0.44 U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4 U	ug/L	4.4	10	1.0
Iodomethane	2.5 U	ug/L	2.5	5.0	1.0
Methylene Chloride	4.0 U	ug/L	4.0	5.0	1.0
4-Methyl-2-pentanone	3.8 U	ug/L	3.8	10	1.0
Styrene	0.98 U	ug/L	0.98	2.0	1.0
1,1,2,2-Tetrachloroethane	0.15 U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63 U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50 U	ug/L	0.50	1.0	1.0
Toluene	5.4 U	ug/L	0.51	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5 U	ug/L	2.5	10	1.0
trans-1,2-Dichloroethene	0.44 U	ug/L	0.44	1.0	1.0
trans-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
1,1,1-Trichloroethane	0.46 U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47 U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50 U	ug/L	0.50	1.0	1.0
Trichlorofluoromethane	2.5 U	ug/L	2.5	5.0	1.0

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Job Number: 660-15505-1

Client Sample ID: Mine Cut #1
Lab Sample ID: 660-15505-4

Date Sampled: 05/07/2007 1235
Date Received: 05/07/2007 1505
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/16/2007	2019		
Prep Method: 5030B	Date Prepared:		05/16/2007	2019		
Trichloromethane	0.90	U	ug/L	0.90	1.0	1.0
1,2,3-Trichloropropane	0.18	U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5	U	ug/L	1.5	10	1.0
Vinyl chloride	0.50	U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50	U	ug/L	0.50	3.0	1.0
Surrogate	Acceptance Limits					
4-Bromofluorobenzene	100	%			74 - 126	
Dibromofluoromethane	89	%			70 - 130	
Toluene-d8 (Surr)	109	%			77 - 122	
Method: 8011	Date Analyzed:		05/15/2007	0822		
Prep Method: 8011	Date Prepared:		05/14/2007	1700		
1,2-Dibromo-3-Chloropropane	0.010	U	ug/L	0.010	0.020	1.0
Ethylene Dibromide	0.0088	U	ug/L	0.0088	0.020	1.0
Surrogate	Acceptance Limits					
1,1,1,2-Tetrachloroethane	107	%			60 - 140	
Method: TOT-REC-6020	Date Analyzed:		05/11/2007	1604		
Prep Method: 3005A	Date Prepared:		05/09/2007	1630		
Silver	1.9	U	ug/L	1.9	10	1.0
Arsenic	4.8	U	ug/L	4.8	10	1.0
Barium	120		ug/L	1.2	10	1.0
Beryllium	0.74	U	ug/L	0.74	4.0	1.0
Cadmium	2.2	I	ug/L	0.71	5.0	1.0
Cobalt	1.9	I	ug/L	1.4	10	1.0
Chromium	19		ug/L	1.7	10	1.0
Copper	13	I	ug/L	2.9	20	1.0
Iron	3300		ug/L	39	100	1.0
Nickel	8.4	I	ug/L	4.7	40	1.0
Lead	11		ug/L	1.6	5.0	1.0
Antimony	2.9	U	ug/L	2.9	6.0	1.0
Selenium	5.9	U	ug/L	5.9	10	1.0
Thallium	1.1		ug/L	0.50	1.0	1.0
Vanadium	49		ug/L	2.5	5.0	1.0
Zinc	61		ug/L	5.9	20	1.0

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Job Number: 660-15505-1

Client Sample ID: Mine Cut #1
Lab Sample ID: 660-15505-4

Date Sampled: 05/07/2007 1235
Date Received: 05/07/2007 1505
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A Prep Method: 7470A	Date Analyzed: 05/16/2007 1706 Date Prepared: 05/10/2007 1701				
Mercury	0.080 U	ug/L	0.080	0.20	1.0
Method: 350.1	Date Analyzed: 05/10/2007 1037				
Ammonia (as N)	0.40	mg/L	0.025	0.10	1.0
Method: 351.2 Prep Method: 351.2	Date Analyzed: 05/17/2007 1745 Date Prepared: 05/16/2007 1200				
Nitrogen, Kjeldahl	7.5	mg/L	0.24	1.0	2.0
Method: 353.2	Date Analyzed: 05/08/2007 0756				
Nitrite Nitrogen	0.10 U	mg/L	0.10	0.50	1.0
Nitrate as N	0.10 U	mg/L	0.10	0.50	1.0
Method: 365.4 Prep Method: 365.2/365.3/365	Date Analyzed: 05/17/2007 1104 Date Prepared: 05/16/2007 1200				
Phosphorus, Total	9.8	mg/L	0.075	0.30	1.0
Method: 415.1	Date Analyzed: 05/08/2007 1958				
Total Organic Carbon	59	mg/L	5.3	20	10
Method: Total Nitrogen	Date Analyzed: 05/18/2007 1449				
Nitrogen, Total	7.5	mg/L	0.010	0.050	1.0

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Job Number: 660-15505-1

Client Sample ID: Mine Cut #1
Lab Sample ID: 660-15505-4

Date Sampled: 05/07/2007 1235
Date Received: 05/07/2007 1505
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: DISS-10200H Prep Method: 10200H	Date Analyzed: Date Prepared:	05/09/2007 1728 05/07/2007 1800			
Chlorophyll a	340	mg/m3	2.0	2.0	1.0
Method: 160.1	Date Analyzed:	05/11/2007 1655			
Total Dissolved Solids	240	mg/L	5.0	5.0	1.0
Method: 160.2	Date Analyzed:	05/11/2007 1739			
Total Suspended Solids	2400	mg/L	13	13	1.0
Method: 2340C	Date Analyzed:	05/18/2007 0730			
Hardness as calcium carbonate	310	mg/L	10	10	1.0
Method: 405.1	Date Analyzed:	05/09/2007 0821			
Biochemical Oxygen Demand	48	mg/L	2.0	2.0	1.0
Method: 5220C	Date Analyzed:	05/14/2007 1210			
Chemical Oxygen Demand	990	mg/L	20	20	1.0
Method: 9222D	Date Analyzed:	05/07/2007 1630			
Coliform, Fecal	1000	CFU/100mL	1000	1000	1000
Method: UnionizedNH3	Date Analyzed:	05/22/2007 1329			
Unionized Ammonia	0.010 U	mg/L	0.010	0.010	1.0

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Job Number: 660-15505-1

Client Sample ID: Equipment Blank
Lab Sample ID: 660-15505-5

Date Sampled: 05/07/2007 1225
Date Received: 05/07/2007 1505
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/16/2007 1704			
Prep Method: 5030B	Date Prepared:		05/16/2007 1704			
Acrylonitrile	1.2	U	ug/L	1.2	100	1.0
Benzene	0.50	U	ug/L	0.50	1.0	1.0
Acetone	9.9	U	ug/L	9.9	20	1.0
Dibromochloromethane	0.34	U	ug/L	0.34	1.0	1.0
1,4-Dichlorobenzene	0.52	U	ug/L	0.52	1.0	1.0
2-Hexanone	4.4	U	ug/L	4.4	10	1.0
Styrene	0.98	U	ug/L	0.98	2.0	1.0
Bromodichloromethane	0.35	U	ug/L	0.35	1.0	1.0
Bromoform	0.58	U	ug/L	0.58	1.0	1.0
Bromomethane	2.5	U	ug/L	2.5	5.0	1.0
2-Butanone	8.4	U	ug/L	8.4	10	1.0
Carbon disulfide	0.85	U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42	U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63	U	ug/L	0.63	1.0	1.0
Bromochloromethane	0.58	U	ug/L	0.58	1.0	1.0
Chloroethane	2.5	U	ug/L	2.5	5.0	1.0
Trichloromethane	0.90	U	ug/L	0.90	1.0	1.0
1,2-Dichlorobenzene	0.44	U	ug/L	0.44	1.0	1.0
Chloromethane	1.0	U	ug/L	1.0	4.0	1.0
Dibromomethane	0.41	U	ug/L	0.41	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5	U	ug/L	2.5	10	1.0
1,1-Dichloroethane	0.52	U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57	U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45	U	ug/L	0.45	1.0	1.0
cis-1,2-Dichloroethene	0.65	U	ug/L	0.65	1.0	1.0
trans-1,2-Dichloroethene	0.44	U	ug/L	0.44	1.0	1.0
1,2-Dichloropropane	0.52	U	ug/L	0.52	1.0	1.0
cis-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
trans-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
Ethylbenzene	0.44	U	ug/L	0.44	1.0	1.0
Iodomethane	2.5	U	ug/L	2.5	5.0	1.0
4-Methyl-2-pentanone	3.8	U	ug/L	3.8	10	1.0
Methylene Chloride	4.0	U	ug/L	4.0	5.0	1.0
1,1,2,2-Tetrachloroethane	0.15	U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63	U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50	U	ug/L	0.50	1.0	1.0
Toluene	0.51	U	ug/L	0.51	1.0	1.0
1,1,1-Trichloroethane	0.46	U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47	U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50	U	ug/L	0.50	1.0	1.0

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Job Number: 660-15505-1

Client Sample ID: Equipment Blank
Lab Sample ID: 660-15505-5

Date Sampled: 05/07/2007 1225
Date Received: 05/07/2007 1505
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/16/2007 1704			
Prep Method: 5030B	Date Prepared:		05/16/2007 1704			
Trichlorofluoromethane	2.5	U	ug/L	2.5	5.0	1.0
1,2,3-Trichloropropane	0.18	U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5	U	ug/L	1.5	10	1.0
Vinyl chloride	0.50	U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50	U	ug/L	0.50	3.0	1.0
Surrogate	Acceptance Limits					
4-Bromofluorobenzene	100	%			74 - 126	
Dibromofluoromethane	88	%			70 - 130	
Toluene-d8 (Surr)	109	%			77 - 122	
Method: 8011	Date Analyzed:		05/15/2007 0845			
Prep Method: 8011	Date Prepared:		05/14/2007 1700			
1,2-Dibromo-3-Chloropropane	0.0098	U	ug/L	0.0098	0.020	1.0
Ethylene Dibromide	0.0085	U	ug/L	0.0085	0.020	1.0
Surrogate	Acceptance Limits					
1,1,1,2-Tetrachloroethane	121	%			60 - 140	
Method: TOT-REC-6020	Date Analyzed:		05/11/2007 1611			
Prep Method: 3005A	Date Prepared:		05/09/2007 1630			
Silver	1.9	U	ug/L	1.9	10	1.0
Arsenic	4.8	U	ug/L	4.8	10	1.0
Barium	1.2	U	ug/L	1.2	10	1.0
Beryllium	0.74	U	ug/L	0.74	4.0	1.0
Cadmium	0.71	U	ug/L	0.71	5.0	1.0
Cobalt	1.4	U	ug/L	1.4	10	1.0
Chromium	1.7	U	ug/L	1.7	10	1.0
Copper	2.9	U	ug/L	2.9	20	1.0
Iron	39	U	ug/L	39	100	1.0
Nickel	4.7	U	ug/L	4.7	40	1.0
Lead	1.6	U	ug/L	1.6	5.0	1.0
Antimony	2.9	U	ug/L	2.9	6.0	1.0
Selenium	5.9	U	ug/L	5.9	10	1.0
Thallium	0.50	U	ug/L	0.50	1.0	1.0
Vanadium	2.5	U	ug/L	2.5	5.0	1.0
Zinc	5.9	U	ug/L	5.9	20	1.0

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Job Number: 660-15505-1

Client Sample ID: Equipment Blank
Lab Sample ID: 660-15505-5

Date Sampled: 05/07/2007 1225
Date Received: 05/07/2007 1505
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A Prep Method: 7470A	Date Analyzed: Date Prepared:	05/16/2007 1709 05/10/2007 1701			
Mercury	0.080 U	ug/L	0.080	0.20	1.0
Method: 350.1	Date Analyzed:	05/10/2007 1045			
Ammonia (as N)	0.16	mg/L	0.025	0.10	1.0
Method: 351.2 Prep Method: 351.2	Date Analyzed: Date Prepared:	05/17/2007 1623 05/16/2007 1200			
Nitrogen, Kjeldahl	0.24 I	mg/L	0.12	0.50	1.0
Method: 353.2	Date Analyzed:	05/08/2007 0756			
Nitrite Nitrogen	0.10 U	mg/L	0.10	0.50	1.0
Nitrate as N	0.10 U	mg/L	0.10	0.50	1.0
Method: 365.4 Prep Method: 365.2/365.3/365	Date Analyzed: Date Prepared:	05/17/2007 0958 05/16/2007 1200			
Phosphorus, Total	0.075 U	mg/L	0.075	0.30	1.0
Method: 415.1	Date Analyzed:	05/08/2007 2018			
Total Organic Carbon	0.53 U	mg/L	0.53	2.0	1.0
Method: Total Nitrogen	Date Analyzed:	05/18/2007 1449			
Nitrogen, Total	0.24	mg/L	0.010	0.050	1.0

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Job Number: 660-15505-1

Client Sample ID: Equipment Blank
Lab Sample ID: 660-15505-5

Date Sampled: 05/07/2007 1225
Date Received: 05/07/2007 1505
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: DISS-10200H	Date Analyzed:	05/09/2007 1728			
Prep Method: 10200H	Date Prepared:	05/07/2007 1800			
Chlorophyll a	2.0 U	mg/m3	2.0	2.0	1.0
Method: 160.1	Date Analyzed:	05/11/2007 1655			
Total Dissolved Solids	5.0 U	mg/L	5.0	5.0	1.0
Method: 160.2	Date Analyzed:	05/11/2007 1739			
Total Suspended Solids	1.0 U	mg/L	1.0	1.0	1.0
Method: 2340C	Date Analyzed:	05/18/2007 0730			
Hardness as calcium carbonate	10 U	mg/L	10	10	1.0
Method: 405.1	Date Analyzed:	05/09/2007 0828			
Biochemical Oxygen Demand	2.0 U	mg/L	2.0	2.0	1.0
Method: 5220C	Date Analyzed:	05/14/2007 1210			
Chemical Oxygen Demand	20 U	mg/L	20	20	1.0

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Job Number: 660-15505-1

Client Sample ID: Travel Blank
Lab Sample ID: 660-15505-6

Date Sampled: 05/07/2007 0915
Date Received: 05/07/2007 1505
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:	05/16/2007 1639			
Prep Method: 5030B	Date Prepared:	05/16/2007 1639			
Acrylonitrile	1.2 U	ug/L	1.2	100	1.0
Benzene	0.50 U	ug/L	0.50	1.0	1.0
Acetone	9.9 U	ug/L	9.9	20	1.0
Dibromochloromethane	0.34 U	ug/L	0.34	1.0	1.0
1,4-Dichlorobenzene	0.52 U	ug/L	0.52	1.0	1.0
2-Hexanone	4.4 U	ug/L	4.4	10	1.0
Styrene	0.98 U	ug/L	0.98	2.0	1.0
Bromodichloromethane	0.35 U	ug/L	0.35	1.0	1.0
Bromoform	0.58 U	ug/L	0.58	1.0	1.0
Bromomethane	2.5 U	ug/L	2.5	5.0	1.0
2-Butanone	8.4 U	ug/L	8.4	10	1.0
Carbon disulfide	0.85 U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42 U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63 U	ug/L	0.63	1.0	1.0
Bromochloromethane	0.58 U	ug/L	0.58	1.0	1.0
Chloroethane	2.5 U	ug/L	2.5	5.0	1.0
Trichloromethane	0.90 U	ug/L	0.90	1.0	1.0
1,2-Dichlorobenzene	0.44 U	ug/L	0.44	1.0	1.0
Chloromethane	1.0 U	ug/L	1.0	4.0	1.0
Dibromomethane	0.41 U	ug/L	0.41	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5 U	ug/L	2.5	10	1.0
1,1-Dichloroethane	0.52 U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57 U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45 U	ug/L	0.45	1.0	1.0
cis-1,2-Dichloroethene	0.65 U	ug/L	0.65	1.0	1.0
trans-1,2-Dichloroethene	0.44 U	ug/L	0.44	1.0	1.0
1,2-Dichloropropane	0.52 U	ug/L	0.52	1.0	1.0
cis-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
trans-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
Ethylbenzene	0.44 U	ug/L	0.44	1.0	1.0
Iodomethane	2.5 U	ug/L	2.5	5.0	1.0
4-Methyl-2-pentanone	3.8 U	ug/L	3.8	10	1.0
Methylene Chloride	4.0 U	ug/L	4.0	5.0	1.0
1,1,2,2-Tetrachloroethane	0.15 U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63 U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50 U	ug/L	0.50	1.0	1.0
Toluene	0.51 U	ug/L	0.51	1.0	1.0
1,1,1-Trichloroethane	0.46 U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47 U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50 U	ug/L	0.50	1.0	1.0

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Job Number: 660-15505-1

Client Sample ID: Travel Blank
Lab Sample ID: 660-15505-6

Date Sampled: 05/07/2007 0915
Date Received: 05/07/2007 1505
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:	05/16/2007 1639			
Prep Method: 5030B	Date Prepared:	05/16/2007 1639			
Trichlorofluoromethane	2.5 U	ug/L	2.5	5.0	1.0
1,2,3-Trichloropropane	0.18 U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5 U	ug/L	1.5	10	1.0
Vinyl chloride	0.50 U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50 U	ug/L	0.50	3.0	1.0
Surrogate				Acceptance Limits	
4-Bromofluorobenzene	99	%		74 - 126	
Dibromofluoromethane	87	%		70 - 130	
Toluene-d8 (Surr)	108	%		77 - 122	

DATA REPORTING QUALIFIERS

Client: Hillsborough County

Job Number: 660-15505-1

Lab Section	Qualifier	Description
GC/MS VOA		
	U	Indicates that the compound was analyzed for but not detected.
GC Semi VOA		
	U	Indicates that the compound was analyzed for but not detected.
Metals		
	U	Indicates that the compound was analyzed for but not detected.
	I	The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.
General Chemistry		
	U	Indicates that the compound was analyzed for but not detected.
	I	The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.

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Job Number: 660-15504-1

Client Sample ID: Holland
Lab Sample ID: 660-15504-1

Date Sampled: 05/07/2007 1125
Date Received: 05/07/2007 0305
Client Matrix: Water
Percent Solids:

Analyte	Result/Qualifier	Unit	NONE	Dilution
Method: Field Sampling	Date Analyzed:	05/07/2007 1125		
Field pH	6.86	SU		1.0
Field Temperature	24.06	Degrees C		1.0
Oxygen, Dissolved	0.29	mg/L		1.0
Specific Conductance	398	umhos/cm		1.0
Turbidity	0.0	NTU		1.0

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Job Number: 660-15504-1

Client Sample ID: Holland
Lab Sample ID: 660-15504-1

Date Sampled: 05/07/2007 1125
Date Received: 05/07/2007 0305
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:	05/16/2007 0002			
Prep Method: 5030B	Date Prepared:	05/16/2007 0002			
1,1,1,2-Tetrachloroethane	0.63 U	ug/L	0.63	1.0	1.0
1,1,1-Trichloroethane	0.46 U	ug/L	0.46	1.0	1.0
1,1,2,2-Tetrachloroethane	0.15 U	ug/L	0.15	1.0	1.0
1,1,2-Trichloroethane	0.47 U	ug/L	0.47	1.0	1.0
1,1-Dichloroethane	0.52 U	ug/L	0.52	1.0	1.0
1,1-Dichloroethene	0.45 U	ug/L	0.45	1.0	1.0
1,2,3-Trichloropropane	0.18 U	ug/L	0.18	1.0	1.0
1,2-Dichlorobenzene	0.44 U	ug/L	0.44	1.0	1.0
1,2-Dichloroethane	0.57 U	ug/L	0.57	1.0	1.0
1,2-Dichloropropane	0.52 U	ug/L	0.52	1.0	1.0
1,4-Dichlorobenzene	0.52 U	ug/L	0.52	1.0	1.0
2-Butanone	8.4 U	ug/L	8.4	10	1.0
2-Hexanone	4.4 U	ug/L	4.4	10	1.0
4-Methyl-2-pentanone	3.8 U	ug/L	3.8	10	1.0
Acetone	9.9 U	ug/L	9.9	20	1.0
Acrylonitrile	1.2 U	ug/L	1.2	100	1.0
Benzene	0.50 U	ug/L	0.50	1.0	1.0
Bromochloromethane	0.58 U	ug/L	0.58	1.0	1.0
Bromodichloromethane	0.35 U	ug/L	0.35	1.0	1.0
Bromoform	0.58 U	ug/L	0.58	1.0	1.0
Bromomethane	2.5 U	ug/L	2.5	5.0	1.0
Carbon disulfide	0.85 U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42 U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63 U	ug/L	0.63	1.0	1.0
Chloroethane	2.5 U	ug/L	2.5	5.0	1.0
Chloromethane	1.0 U	ug/L	1.0	4.0	1.0
cis-1,2-Dichloroethene	0.65 U	ug/L	0.65	1.0	1.0
cis-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
Dibromochloromethane	0.34 U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41 U	ug/L	0.41	1.0	1.0
Ethylbenzene	0.44 U	ug/L	0.44	1.0	1.0
Iodomethane	2.5 U	ug/L	2.5	5.0	1.0
Methylene Chloride	4.0 U	ug/L	4.0	5.0	1.0
Styrene	0.98 U	ug/L	0.98	2.0	1.0
Tetrachloroethene	0.50 U	ug/L	0.50	1.0	1.0
Toluene	0.51 U	ug/L	0.51	1.0	1.0
trans-1,2-Dichloroethene	0.44 U	ug/L	0.44	1.0	1.0
trans-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5 U	ug/L	2.5	10	1.0
Trichloroethene	0.50 U	ug/L	0.50	1.0	1.0

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Job Number: 660-15504-1

Client Sample ID: Holland
Lab Sample ID: 660-15504-1

Date Sampled: 05/07/2007 1125
Date Received: 05/07/2007 0305
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/16/2007 0002			
Prep Method: 5030B	Date Prepared:		05/16/2007 0002			
Trichlorofluoromethane	2.5	U	ug/L	2.5	5.0	1.0
Trichloromethane	0.90	U	ug/L	0.90	1.0	1.0
Vinyl acetate	1.5	U	ug/L	1.5	10	1.0
Vinyl chloride	0.50	U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50	U	ug/L	0.50	3.0	1.0
Surrogate	Acceptance Limits					
4-Bromofluorobenzene	101		%		74 - 126	
Dibromofluoromethane	90		%		70 - 130	
Toluene-d8 (Surr)	109		%		77 - 122	
Method: 8011	Date Analyzed:		05/15/2007 0908			
Prep Method: 8011	Date Prepared:		05/14/2007 1700			
1,2-Dibromo-3-Chloropropane	0.011	U	ug/L	0.011	0.021	1.0
Ethylene Dibromide	0.0092	U	ug/L	0.0092	0.021	1.0
Surrogate	Acceptance Limits					
1,1,1,2-Tetrachloroethane	118		%		60 - 140	
Method: TOT-REC-6020	Date Analyzed:		05/11/2007 1618			
Prep Method: 3005A	Date Prepared:		05/09/2007 1630			
Antimony	2.9	U	ug/L	2.9	6.0	1.0
Arsenic	4.8	U	ug/L	4.8	10	1.0
Barium	4.2	I	ug/L	1.2	10	1.0
Beryllium	0.74	U	ug/L	0.74	4.0	1.0
Cadmium	0.71	U	ug/L	0.71	5.0	1.0
Chromium	1.7	U	ug/L	1.7	10	1.0
Cobalt	1.4	U	ug/L	1.4	10	1.0
Copper	2.9	U	ug/L	2.9	30	1.0
Iron	1500		ug/L	39	100	1.0
Lead	1.6	U	ug/L	1.6	5.0	1.0
Nickel	4.7	U	ug/L	4.7	40	1.0
Selenium	5.9	U	ug/L	5.9	10	1.0
Silver	1.9	U	ug/L	1.9	10	1.0
Sodium	5.2		mg/L	0.15	0.50	1.0
Thallium	0.50	U	ug/L	0.50	1.0	1.0
Vanadium	2.5	U	ug/L	2.5	5.0	1.0
Zinc	37		ug/L	5.9	20	1.0

Mr. Jim Clayton
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Solid Waste Management Department
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Job Number: 660-15504-1

Client Sample ID: Holland
Lab Sample ID: 660-15504-1

Date Sampled: 05/07/2007 1125
Date Received: 05/07/2007 0305
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A	Date Analyzed:	05/16/2007 1532			
Prep Method: 7470A	Date Prepared:	05/10/2007 1701			
Mercury	0.080 U	ug/L	0.080	0.20	1.0
Method: 300.0	Date Analyzed:	05/16/2007 1254			
Chloride	20	mg/L	3.0	10	1.0
Method: 350.1	Date Analyzed:	05/08/2007 1535			
Ammonia (as N)	0.19	mg/L	0.025	0.10	1.0
Method: 353.2	Date Analyzed:	05/08/2007 0756			
Nitrate as N	0.10 U	mg/L	0.10	0.50	1.0
Method: 415.1	Date Analyzed:	05/08/2007 1658			
Total Organic Carbon	1.9 I	mg/L	0.53	2.0	1.0

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Job Number: 660-15504-1

Client Sample ID: Holland
Lab Sample ID: 660-15504-1

Date Sampled: 05/07/2007 1125
Date Received: 05/07/2007 0305
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: 160.1	Date Analyzed:	05/11/2007 1655			
Total Dissolved Solids	220	mg/L	5.0	5.0	1.0
Method: 160.2	Date Analyzed:	05/11/2007 1739			
Total Suspended Solids	3.2	mg/L	1.0	1.0	1.0



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STL-Tampa
6712 Benjamin Road
Tampa, FL 33634

Attn: Dr. Shibu Paul

DOH Certification #E84025
DEP COMPQAP # 870251

Report Date: May 25, 2007

Field Custody: Client
Client/Field ID: 660-15504-1
Holland

Sample Collection: 5-07-07

Lab ID No: 07.4645

Lab Custody Date: 5-09-07

Sample description: Water

CERTIFICATE OF ANALYSIS

Parameter	Units	Results	Analysis Date	Method	Detection Limit
Gross Alpha	pCi/l	1.6 ± 0.5	05-21-07/0800	EPA 900.0	0.7
Radium-226	pCi/l	1.7 ± 0.8	05-22-07/0855	EPA 903.0	0.9
Radium-228	pCi/l	1.0 ± 0.9	05-24-07/1200	EPA Ra-05	1.0

Alpha Standard: Tm-230

James W. Hayes
Laboratory Manager

Test results meet all requirements of NELAC standards.
Contact person: Jim Hayes (813) 229-2879.

Mr. Jim Clayton
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Job Number: 660-15504-1

Client Sample ID: Bames
Lab Sample ID: 660-15504-2

Date Sampled: 05/07/2007 1205
Date Received: 05/07/2007 0305
Client Matrix: Water
Percent Solids:

Analyte	Result/Qualifier	Unit	NONE	Dilution
Method: Field Sampling	Date Analyzed:	05/07/2007 1205		
Field pH	6.98	SU		1.0
Field Temperature	24.42	Degrees C		1.0
Oxygen, Dissolved	4.59	mg/L		1.0
Specific Conductance	340	umhos/cm		1.0
Turbidity	6.3	NTU		1.0

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Job Number: 660-15504-1

Client Sample ID: Barnes
Lab Sample ID: 660-15504-2

Date Sampled: 05/07/2007 1205
Date Received: 05/07/2007 0305
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:	05/15/2007 2337			
Prep Method: 5030B	Date Prepared:	05/15/2007 2337			
1,1,1,2-Tetrachloroethane	0.63 U	ug/L	0.63	1.0	1.0
1,1,1-Trichloroethane	0.46 U	ug/L	0.46	1.0	1.0
1,1,2,2-Tetrachloroethane	0.15 U	ug/L	0.15	1.0	1.0
1,1,2-Trichloroethane	0.47 U	ug/L	0.47	1.0	1.0
1,1-Dichloroethane	0.52 U	ug/L	0.52	1.0	1.0
1,1-Dichloroethene	0.45 U	ug/L	0.45	1.0	1.0
1,2,3-Trichloropropane	0.18 U	ug/L	0.18	1.0	1.0
1,2-Dichlorobenzene	0.44 U	ug/L	0.44	1.0	1.0
1,2-Dichloroethane	0.57 U	ug/L	0.57	1.0	1.0
1,2-Dichloropropane	0.52 U	ug/L	0.52	1.0	1.0
1,4-Dichlorobenzene	0.52 U	ug/L	0.52	1.0	1.0
2-Butanone	8.4 U	ug/L	8.4	10	1.0
2-Hexanone	4.4 U	ug/L	4.4	10	1.0
4-Methyl-2-pentanone	3.8 U	ug/L	3.8	10	1.0
Acetone	9.9 U	ug/L	9.9	20	1.0
Acrylonitrile	1.2 U	ug/L	1.2	100	1.0
Benzene	0.50 U	ug/L	0.50	1.0	1.0
Bromochloromethane	0.58 U	ug/L	0.58	1.0	1.0
Bromodichloromethane	0.35 U	ug/L	0.35	1.0	1.0
Bromoform	0.58 U	ug/L	0.58	1.0	1.0
Bromomethane	2.5 U	ug/L	2.5	5.0	1.0
Carbon disulfide	0.85 U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42 U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63 U	ug/L	0.63	1.0	1.0
Chloroethane	2.5 U	ug/L	2.5	5.0	1.0
Chloromethane	1.0 U	ug/L	1.0	4.0	1.0
cis-1,2-Dichloroethene	0.65 U	ug/L	0.65	1.0	1.0
cis-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
Dibromochloromethane	0.34 U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41 U	ug/L	0.41	1.0	1.0
Ethylbenzene	0.44 U	ug/L	0.44	1.0	1.0
Iodomethane	2.5 U	ug/L	2.5	5.0	1.0
Methylene Chloride	4.0 U	ug/L	4.0	5.0	1.0
Styrene	0.98 U	ug/L	0.98	2.0	1.0
Tetrachloroethene	0.50 U	ug/L	0.50	1.0	1.0
Toluene	0.51 U	ug/L	0.51	1.0	1.0
trans-1,2-Dichloroethene	0.44 U	ug/L	0.44	1.0	1.0
trans-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5 U	ug/L	2.5	10	1.0
Trichloroethene	0.50 U	ug/L	0.50	1.0	1.0

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Job Number: 660-15504-1

Client Sample ID: Barnes
Lab Sample ID: 660-15504-2

Date Sampled: 05/07/2007 1205
Date Received: 05/07/2007 0305
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/15/2007 2337			
Prep Method: 5030B	Date Prepared:		05/15/2007 2337			
Trichlorofluoromethane	2.5	U	ug/L	2.5	5.0	1.0
Trichloromethane	0.90	U	ug/L	0.90	1.0	1.0
Vinyl acetate	1.5	U	ug/L	1.5	10	1.0
Vinyl chloride	0.50	U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50	U	ug/L	0.50	3.0	1.0
Surrogate	Acceptance Limits					
4-Bromofluorobenzene	100	%			74 - 126	
Dibromofluoromethane	91	%			70 - 130	
Toluene-d8 (Surr)	111	%			77 - 122	
Method: 8011	Date Analyzed:		05/15/2007 0931			
Prep Method: 8011	Date Prepared:		05/14/2007 1700			
1,2-Dibromo-3-Chloropropane	0.010	U	ug/L	0.010	0.021	1.0
Ethylene Dibromide	0.0090	U	ug/L	0.0090	0.021	1.0
Surrogate	Acceptance Limits					
1,1,1,2-Tetrachloroethane	115	%			60 - 140	
Method: TOT-REC-6020	Date Analyzed:		05/11/2007 1625			
Prep Method: 3005A	Date Prepared:		05/09/2007 1630			
Antimony	2.9	U	ug/L	2.9	6.0	1.0
Arsenic	4.8	U	ug/L	4.8	10	1.0
Barium	13		ug/L	1.2	10	1.0
Beryllium	0.74	U	ug/L	0.74	4.0	1.0
Cadmium	0.71	U	ug/L	0.71	5.0	1.0
Chromium	1.7	U	ug/L	1.7	10	1.0
Cobalt	1.4	U	ug/L	1.4	10	1.0
Copper	4.0	I	ug/L	2.9	30	1.0
Iron	39	U	ug/L	39	100	1.0
Lead	1.6	U	ug/L	1.6	5.0	1.0
Nickel	4.7	U	ug/L	4.7	40	1.0
Selenium	5.9	U	ug/L	5.9	10	1.0
Silver	1.9	U	ug/L	1.9	10	1.0
Sodium	8.5		mg/L	0.15	0.50	1.0
Thallium	0.50	U	ug/L	0.50	1.0	1.0
Vanadium	2.5	U	ug/L	2.5	5.0	1.0
Zinc	130		ug/L	5.9	20	1.0

Mr. Jim Clayton
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Solid Waste Management Department
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Job Number: 660-15504-1

Client Sample ID: Barnes
Lab Sample ID: 660-15504-2

Date Sampled: 05/07/2007 1205
Date Received: 05/07/2007 0305
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A	Date Analyzed:	05/16/2007 1535			
Prep Method: 7470A	Date Prepared:	05/10/2007 1701			
Mercury	0.080 U	ug/L	0.080	0.20	1.0
Method: 300.0	Date Analyzed:	05/16/2007 1306			
Chloride	10	mg/L	3.0	10	1.0
Method: 350.1	Date Analyzed:	05/08/2007 1541			
Ammonia (as N)	0.17	mg/L	0.025	0.10	1.0
Method: 353.2	Date Analyzed:	05/08/2007 0756			
Nitrate as N	0.13 I	mg/L	0.10	0.50	1.0
Method: 415.1	Date Analyzed:	05/08/2007 1718			
Total Organic Carbon	1.3 I	mg/L	0.53	2.0	1.0

Mr. Jim Clayton
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Solid Waste Management Department
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Job Number: 660-15504-1

Client Sample ID: Barnes
Lab Sample ID: 660-15504-2

Date Sampled: 05/07/2007 1205
Date Received: 05/07/2007 0305
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: 160.1	Date Analyzed:	05/11/2007 1655			
Total Dissolved Solids	180	mg/L	5.0	5.0	1.0
Method: 160.2	Date Analyzed:	05/11/2007 1739			
Total Suspended Solids	1.0 U	mg/L	1.0	1.0	1.0



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STL-Tampa
6712 Benjamin Road
Tampa, FL 33634

Attn: Dr. Shibu Paul

DOH Certification #E84025
DEP COMPQAP # 870251

Report Date: May 25, 2007

Field Custody: Client
Client/Field ID: 660-15504-2
Barnes

Sample Collection: 5-07-07

Lab ID No: 07.4646
Lab Custody Date: 5-09-07
Sample description: Water

CERTIFICATE OF ANALYSIS

Parameter	Units	Results	Analysis Date	Method	Detection Limit
Gross Alpha	pCi/l	3.5 ± 0.7	05-21-07/0800	EPA 900.0	0.7
Radium-226	pCi/l	3.4 ± 1.1	05-22-07/0855	EPA 903.0	0.9
Radium-228	pCi/l	0.6 ± 0.9	05-24-07/1400	EPA Ra-05	1.0

Alpha Standard: Th-230

James W. Hayes
Laboratory Manager

Test results meet all requirements of NELAC standards.
Contact person: Jim Hayes (813) 229-2879.

Mr. Jim Clayton
Hillsborough County
Solid Waste Management Department
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Tampa, FL 33601

Job Number: 660-15504-1

Client Sample ID: Weeks
Lab Sample ID: 660-15504-3

Date Sampled: 05/07/2007 1050
Date Received: 05/07/2007 0305
Client Matrix: Water
Percent Solids:

Analyte	Result/Qualifier	Unit	NONE	Dilution
Method: Field Sampling	Date Analyzed:	05/07/2007 1050		
Field pH	6.72	SU		1.0
Field Temperature	23.24	Degrees C		1.0
Oxygen, Dissolved	1.62	mg/L		1.0
Specific Conductance	539	umhos/cm		1.0
Turbidity	2.0	NTU		1.0

Mr. Jim Clayton
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Job Number: 660-15504-1

Client Sample ID: Weeks
Lab Sample ID: 660-15504-3

Date Sampled: 05/07/2007 1050
Date Received: 05/07/2007 0305
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:	05/15/2007 2313			
Prep Method: 5030B	Date Prepared:	05/15/2007 2313			
1,1,1,2-Tetrachloroethane	0.63 U	ug/L	0.63	1.0	1.0
1,1,1-Trichloroethane	0.46 U	ug/L	0.46	1.0	1.0
1,1,2,2-Tetrachloroethane	0.15 U	ug/L	0.15	1.0	1.0
1,1,2-Trichloroethane	0.47 U	ug/L	0.47	1.0	1.0
1,1-Dichloroethane	0.52 U	ug/L	0.52	1.0	1.0
1,1-Dichloroethene	0.45 U	ug/L	0.45	1.0	1.0
1,2,3-Trichloropropane	0.18 U	ug/L	0.18	1.0	1.0
1,2-Dichlorobenzene	0.44 U	ug/L	0.44	1.0	1.0
1,2-Dichloroethane	0.57 U	ug/L	0.57	1.0	1.0
1,2-Dichloropropane	0.52 U	ug/L	0.52	1.0	1.0
1,4-Dichlorobenzene	0.52 U	ug/L	0.52	1.0	1.0
2-Butanone	8.4 U	ug/L	8.4	10	1.0
2-Hexanone	4.4 U	ug/L	4.4	10	1.0
4-Methyl-2-pentanone	3.8 U	ug/L	3.8	10	1.0
Acetone	9.9 U	ug/L	9.9	20	1.0
Acrylonitrile	1.2 U	ug/L	1.2	100	1.0
Benzene	0.50 U	ug/L	0.50	1.0	1.0
Bromochloromethane	0.58 U	ug/L	0.58	1.0	1.0
Bromodichloromethane	0.35 U	ug/L	0.35	1.0	1.0
Bromoform	0.58 U	ug/L	0.58	1.0	1.0
Bromomethane	2.5 U	ug/L	2.5	5.0	1.0
Carbon disulfide	0.85 U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42 U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63 U	ug/L	0.63	1.0	1.0
Chloroethane	2.5 U	ug/L	2.5	5.0	1.0
Chloromethane	1.0 U	ug/L	1.0	4.0	1.0
cis-1,2-Dichloroethene	0.65 U	ug/L	0.65	1.0	1.0
cis-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
Dibromochloromethane	0.34 U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41 U	ug/L	0.41	1.0	1.0
Ethylbenzene	0.44 U	ug/L	0.44	1.0	1.0
Iodomethane	2.5 U	ug/L	2.5	5.0	1.0
Methylene Chloride	4.0 U	ug/L	4.0	5.0	1.0
Styrene	0.98 U	ug/L	0.98	2.0	1.0
Tetrachloroethene	0.50 U	ug/L	0.50	1.0	1.0
Toluene	0.51 U	ug/L	0.51	1.0	1.0
trans-1,2-Dichloroethene	0.44 U	ug/L	0.44	1.0	1.0
trans-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5 U	ug/L	2.5	10	1.0
Trichloroethene	0.50 U	ug/L	0.50	1.0	1.0

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Job Number: 660-15504-1

Client Sample ID: Weeks
Lab Sample ID: 660-15504-3

Date Sampled: 05/07/2007 1050
Date Received: 05/07/2007 0305
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/15/2007 2313			
Prep Method: 5030B	Date Prepared:		05/15/2007 2313			
Trichlorofluoromethane	2.5	U	ug/L	2.5	5.0	1.0
Trichloromethane	0.90	U	ug/L	0.90	1.0	1.0
Vinyl acetate	1.5	U	ug/L	1.5	10	1.0
Vinyl chloride	0.50	U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50	U	ug/L	0.50	3.0	1.0
Surrogate	Acceptance Limits					
4-Bromofluorobenzene	101		%		74 - 126	
Dibromofluoromethane	90		%		70 - 130	
Toluene-d8 (Surr)	108		%		77 - 122	
Method: 8011	Date Analyzed:		05/15/2007 0955			
Prep Method: 8011	Date Prepared:		05/14/2007 1700			
1,2-Dibromo-3-Chloropropane	0.011	U	ug/L	0.011	0.021	1.0
Ethylene Dibromide	0.0092	U	ug/L	0.0092	0.021	1.0
Surrogate	Acceptance Limits					
1,1,1,2-Tetrachloroethane	118		%		60 - 140	
Method: TOT-REC-6020	Date Analyzed:		05/11/2007 1632			
Prep Method: 3005A	Date Prepared:		05/09/2007 1630			
Antimony	2.9	U	ug/L	2.9	6.0	1.0
Arsenic	4.8	U	ug/L	4.8	10	1.0
Barium	5.3	I	ug/L	1.2	10	1.0
Beryllium	0.74	U	ug/L	0.74	4.0	1.0
Cadmium	0.71	U	ug/L	0.71	5.0	1.0
Chromium	1.7	U	ug/L	1.7	10	1.0
Cobalt	1.4	U	ug/L	1.4	10	1.0
Copper	2.9	U	ug/L	2.9	30	1.0
Iron	470		ug/L	39	100	1.0
Lead	1.6	U	ug/L	1.6	5.0	1.0
Nickel	4.7	U	ug/L	4.7	40	1.0
Selenium	5.9	U	ug/L	5.9	10	1.0
Silver	1.9	U	ug/L	1.9	10	1.0
Sodium	9.0		mg/L	0.15	0.50	1.0
Thallium	0.50	U	ug/L	0.50	1.0	1.0
Vanadium	2.5	U	ug/L	2.5	5.0	1.0
Zinc	130		ug/L	5.9	20	1.0

Mr. Jim Clayton
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Job Number: 660-15504-1

Client Sample ID: Weeks
Lab Sample ID: 660-15504-3

Date Sampled: 05/07/2007 1050
Date Received: 05/07/2007 0305
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A	Date Analyzed:	05/16/2007 1538			
Prep Method: 7470A	Date Prepared:	05/10/2007 1701			
Mercury	0.080 U	ug/L	0.080	0.20	1.0
Method: 300.0	Date Analyzed:	05/16/2007 1318			
Chloride	27	mg/L	6.0	20	2.0
Method: 350.1	Date Analyzed:	05/08/2007 1543			
Ammonia (as N)	0.28	mg/L	0.025	0.10	1.0
Method: 353.2	Date Analyzed:	05/08/2007 0756			
Nitrate as N	0.10 U	mg/L	0.10	0.50	1.0
Method: 415.1	Date Analyzed:	05/08/2007 1738			
Total Organic Carbon	3.4	mg/L	0.53	2.0	1.0

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Job Number: 660-15504-1

Client Sample ID: Weeks
Lab Sample ID: 660-15504-3

Date Sampled: 05/07/2007 1050
Date Received: 05/07/2007 0305
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: 160.1	Date Analyzed:	05/11/2007 1655			
Total Dissolved Solids	260	mg/L	5.0	5.0	1.0
Method: 160.2	Date Analyzed:	05/11/2007 1739			
Total Suspended Solids	1.0 U	mg/L	1.0	1.0	1.0



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Tampa, FL 33634

Attn: Dr. Shibu Paul

DOH Certification #E84025
DEP COMPQAP # 870251

Report Date: May 25, 2007

Field Custody: Client
Client/Field ID: 660-15504-3
Weeks

Sample Collection: 5-07-07

Lab ID No: 07.4647

Lab Custody Date: 5-09-07

Sample description: Water

CERTIFICATE OF ANALYSIS

Parameter	Units	Results	Analysis Date	Method	Detection Limit
Gross Alpha	pCi/l	17.2 ± 1.4	05-21-07/0800	EPA 900.0	0.7
Radium-226	pCi/l	15.0 ± 2.2	05-22-07/0855	EPA 903.0	0.9
Radium-228	pCi/l	0.9 ± 0.9	05-24-07/1400	EPA Ra-05	1.0

Alpha Standard: Th-230

James W. Hayes
Laboratory Manager

Test results meet all requirements of NELAC standards.
Contact person: Jim Hayes (813) 229-2879.

Mr. Jim Clayton
Hillsborough County
Solid Waste Management Department
PO BOX 1110
24th Floor
Tampa, FL 33601

Job Number: 660-15504-1

Client Sample ID: Equipment Blank
Lab Sample ID: 660-15504-4

Date Sampled: 05/07/2007 0920
Date Received: 05/07/2007 0305
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/15/2007 2248			
Prep Method: 5030B	Date Prepared:		05/15/2007 2248			
1,1,1,2-Tetrachloroethane	0.63	U	ug/L	0.63	1.0	1.0
1,1,1-Trichloroethane	0.46	U	ug/L	0.46	1.0	1.0
1,1,2,2-Tetrachloroethane	0.15	U	ug/L	0.15	1.0	1.0
1,1,2-Trichloroethane	0.47	U	ug/L	0.47	1.0	1.0
1,1-Dichloroethane	0.52	U	ug/L	0.52	1.0	1.0
1,1-Dichloroethene	0.45	U	ug/L	0.45	1.0	1.0
1,2,3-Trichloropropane	0.18	U	ug/L	0.18	1.0	1.0
1,2-Dichlorobenzene	0.44	U	ug/L	0.44	1.0	1.0
1,2-Dichloroethane	0.57	U	ug/L	0.57	1.0	1.0
1,2-Dichloropropane	0.52	U	ug/L	0.52	1.0	1.0
1,4-Dichlorobenzene	0.52	U	ug/L	0.52	1.0	1.0
2-Butanone	8.4	U	ug/L	8.4	10	1.0
2-Hexanone	4.4	U	ug/L	4.4	10	1.0
4-Methyl-2-pentanone	3.8	U	ug/L	3.8	10	1.0
Acetone	9.9	U	ug/L	9.9	20	1.0
Acrylonitrile	1.2	U	ug/L	1.2	100	1.0
Benzene	0.50	U	ug/L	0.50	1.0	1.0
Bromochloromethane	0.58	U	ug/L	0.58	1.0	1.0
Bromodichloromethane	0.35	U	ug/L	0.35	1.0	1.0
Bromoform	0.58	U	ug/L	0.58	1.0	1.0
Bromomethane	2.5	U	ug/L	2.5	5.0	1.0
Carbon disulfide	0.85	U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42	U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63	U	ug/L	0.63	1.0	1.0
Chloroethane	2.5	U	ug/L	2.5	5.0	1.0
Chloromethane	1.0	U	ug/L	1.0	4.0	1.0
cis-1,2-Dichloroethene	0.65	U	ug/L	0.65	1.0	1.0
cis-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
Dibromochloromethane	0.34	U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41	U	ug/L	0.41	1.0	1.0
Ethylbenzene	0.44	U	ug/L	0.44	1.0	1.0
Iodomethane	2.5	U	ug/L	2.5	5.0	1.0
Methylene Chloride	4.0	U	ug/L	4.0	5.0	1.0
Styrene	0.98	U	ug/L	0.98	2.0	1.0
Tetrachloroethene	0.50	U	ug/L	0.50	1.0	1.0
Toluene	0.51	U	ug/L	0.51	1.0	1.0
trans-1,2-Dichloroethene	0.44	U	ug/L	0.44	1.0	1.0
trans-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5	U	ug/L	2.5	10	1.0
Trichloroethene	0.50	U	ug/L	0.50	1.0	1.0

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Solid Waste Management Department
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Job Number: 660-15504-1

Client Sample ID: Equipment Blank
Lab Sample ID: 660-15504-4

Date Sampled: 05/07/2007 0920
Date Received: 05/07/2007 0305
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/15/2007 2248			
Prep Method: 5030B	Date Prepared:		05/15/2007 2248			
Trichlorofluoromethane	2.5	U	ug/L	2.5	5.0	1.0
Trichloromethane	0.90	U	ug/L	0.90	1.0	1.0
Vinyl acetate	1.5	U	ug/L	1.5	10	1.0
Vinyl chloride	0.50	U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50	U	ug/L	0.50	3.0	1.0
Surrogate	Acceptance Limits					
4-Bromofluorobenzene	98	%			74 - 126	
Dibromofluoromethane	91	%			70 - 130	
Toluene-d8 (Surr)	108	%			77 - 122	
Method: 8011	Date Analyzed:		05/17/2007 1501			
Prep Method: 8011	Date Prepared:		05/17/2007 1700			
1,2-Dibromo-3-Chloropropane	0.011	U	ug/L	0.011	0.022	1.0
Ethylene Dibromide	0.0095	U	ug/L	0.0095	0.022	1.0
Surrogate	Acceptance Limits					
1,1,1,2-Tetrachloroethane	114	%			60 - 140	
Method: TOT-REC-6020	Date Analyzed:		05/11/2007 1653			
Prep Method: 3005A	Date Prepared:		05/09/2007 1630			
Antimony	2.9	U	ug/L	2.9	6.0	1.0
Arsenic	4.8	U	ug/L	4.8	10	1.0
Barium	1.2	U	ug/L	1.2	10	1.0
Beryllium	0.74	U	ug/L	0.74	4.0	1.0
Cadmium	0.71	U	ug/L	0.71	5.0	1.0
Chromium	1.7	U	ug/L	1.7	10	1.0
Cobalt	1.4	U	ug/L	1.4	10	1.0
Copper	2.9	U	ug/L	2.9	30	1.0
Iron	39	U	ug/L	39	100	1.0
Lead	1.6	U	ug/L	1.6	5.0	1.0
Nickel	4.7	U	ug/L	4.7	40	1.0
Selenium	5.9	U	ug/L	5.9	10	1.0
Silver	1.9	U	ug/L	1.9	10	1.0
Sodium	0.26	I	mg/L	0.15	0.50	1.0
Thallium	0.50	U	ug/L	0.50	1.0	1.0
Vanadium	2.5	U	ug/L	2.5	5.0	1.0
Zinc	5.9	U	ug/L	5.9	20	1.0

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Job Number: 660-15504-1

Client Sample ID: Equipment Blank
Lab Sample ID: 660-15504-4

Date Sampled: 05/07/2007 0920
Date Received: 05/07/2007 0305
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A	Date Analyzed:	05/16/2007 1541			
Prep Method: 7470A	Date Prepared:	05/10/2007 1701			
Mercury	0.080 U	ug/L	0.080	0.20	1.0
Method: 300.0	Date Analyzed:	05/16/2007 1331			
Chloride	3.0 U	mg/L	3.0	10	1.0
Method: 350.1	Date Analyzed:	05/08/2007 1544			
Ammonia (as N)	0.13	mg/L	0.025	0.10	1.0
Method: 353.2	Date Analyzed:	05/08/2007 0756			
Nitrate as N	0.10 U	mg/L	0.10	0.50	1.0
Method: 415.1	Date Analyzed:	05/08/2007 1758			
Total Organic Carbon	0.53 U	mg/L	0.53	2.0	1.0

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Job Number: 660-15504-1

Client Sample ID: Equipment Blank
Lab Sample ID: 660-15504-4

Date Sampled: 05/07/2007 0920
Date Received: 05/07/2007 0305
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: 160.1	Date Analyzed:	05/11/2007 1655			
Total Dissolved Solids	5.0 U	mg/L	5.0	5.0	1.0
Method: 160.2	Date Analyzed:	05/11/2007 1739			
Total Suspended Solids	1.0 U	mg/L	1.0	1.0	1.0



LABORATORY SERVICES

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(813) 229-2879
Fax (813) 229-0002

STL-Tampa
6712 Benjamin Road
Tampa, FL 33634

Attn: Dr. Shibu Paul

DOH Certification #E84025
DEP COMPQAP # 870251

Report Date: May 25, 2007

Field Custody: Client
Client/Field ID: 660-15504-4
Equipment Blank

Sample Collection: 5-07-07

Lab ID No: 07.4648

Lab Custody Date: 5-09-07

Sample description: Water

CERTIFICATE OF ANALYSIS

Parameter	Units	Results	Analysis Date	Method	Detection Limit
Gross Alpha	pCi/l	0.9 ± 0.5	05-21-07/0800	EPA 900.0	0.6
Radium-226	pCi/l	0.2 ± 0.5	05-22-07/0855	EPA 903.0	0.9
Radium-228	pCi/l	0.0 ± 0.8	05-24-07/1400	EPA Ra-05	1.0

Alpha Standard: Th-230

James W. Hayes
Laboratory Manager

Test results meet all requirements of NELAC standards.
Contact person: Jim Hayes (813) 229-2879.

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Job Number: 660-15504-1

Client Sample ID: Travel Blank
Lab Sample ID: 660-15504-5

Date Sampled: 05/07/2007 1220
Date Received: 05/07/2007 0305
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:	05/18/2007 1442			
Prep Method: 5030B	Date Prepared:	05/18/2007 1442			
1,1,1,2-Tetrachloroethane	0.63 U	ug/L	0.63	1.0	1.0
1,1,1-Trichloroethane	0.46 U	ug/L	0.46	1.0	1.0
1,1,2,2-Tetrachloroethane	0.15 U	ug/L	0.15	1.0	1.0
1,1,2-Trichloroethane	0.47 U	ug/L	0.47	1.0	1.0
1,1-Dichloroethane	0.52 U	ug/L	0.52	1.0	1.0
1,1-Dichloroethene	0.45 U	ug/L	0.45	1.0	1.0
1,2,3-Trichloropropane	0.18 U	ug/L	0.18	1.0	1.0
1,2-Dichlorobenzene	0.44 U	ug/L	0.44	1.0	1.0
1,2-Dichloroethane	0.57 U	ug/L	0.57	1.0	1.0
1,2-Dichloropropane	0.52 U	ug/L	0.52	1.0	1.0
1,4-Dichlorobenzene	0.52 U	ug/L	0.52	1.0	1.0
2-Butanone	8.4 U	ug/L	8.4	10	1.0
2-Hexanone	4.4 U	ug/L	4.4	10	1.0
4-Methyl-2-pentanone	3.8 U	ug/L	3.8	10	1.0
Acetone	9.9 U	ug/L	9.9	20	1.0
Acrylonitrile	1.2 U	ug/L	1.2	100	1.0
Benzene	0.50 U	ug/L	0.50	1.0	1.0
Bromochloromethane	0.58 U	ug/L	0.58	1.0	1.0
Bromodichloromethane	0.35 U	ug/L	0.35	1.0	1.0
Bromoform	0.58 U	ug/L	0.58	1.0	1.0
Bromomethane	2.5 U	ug/L	2.5	5.0	1.0
Carbon disulfide	0.85 U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42 U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63 U	ug/L	0.63	1.0	1.0
Chloroethane	2.5 U	ug/L	2.5	5.0	1.0
Chloromethane	1.0 U	ug/L	1.0	4.0	1.0
cis-1,2-Dichloroethene	0.65 U	ug/L	0.65	1.0	1.0
cis-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
Dibromochloromethane	0.34 U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41 U	ug/L	0.41	1.0	1.0
Ethylbenzene	0.44 U	ug/L	0.44	1.0	1.0
Iodomethane	2.5 U	ug/L	2.5	5.0	1.0
Methylene Chloride	4.0 U	ug/L	4.0	5.0	1.0
Styrene	0.98 U	ug/L	0.98	2.0	1.0
Tetrachloroethene	0.50 U	ug/L	0.50	1.0	1.0
Toluene	0.51 U	ug/L	0.51	1.0	1.0
trans-1,2-Dichloroethene	0.44 U	ug/L	0.44	1.0	1.0
trans-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5 U	ug/L	2.5	10	1.0
Trichloroethene	0.50 U	ug/L	0.50	1.0	1.0

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Job Number: 660-15504-1

Client Sample ID: Travel Blank
Lab Sample ID: 660-15504-5

Date Sampled: 05/07/2007 1220
Date Received: 05/07/2007 0305
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:	05/18/2007 1442			
Prep Method: 5030B	Date Prepared:	05/18/2007 1442			
Trichlorofluoromethane	2.5 U	ug/L	2.5	5.0	1.0
Trichloromethane	0.90 U	ug/L	0.90	1.0	1.0
Vinyl acetate	1.5 U	ug/L	1.5	10	1.0
Vinyl chloride	0.50 U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50 U	ug/L	0.50	3.0	1.0
Surrogate				Acceptance Limits	
4-Bromofluorobenzene	102	%		74 - 126	
Dibromofluoromethane	92	%		70 - 130	
Toluene-d8 (Surr)	110	%		77 - 122	

DATA REPORTING QUALIFIERS

Client: Hillsborough County

Job Number: 660-15504-1

Lab Section	Qualifier	Description
GC/MS VOA	U	Indicates that the compound was analyzed for but not detected.
GC Semi VOA	U	Indicates that the compound was analyzed for but not detected.
Metals	U	Indicates that the compound was analyzed for but not detected.
	I	The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.
General Chemistry	U	Indicates that the compound was analyzed for but not detected.
	I	The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.

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Job Number: 660-15529-1

Client Sample ID: BLANK, EQUIPMENT
Lab Sample ID: 660-15529-1

Date Sampled: 05/08/2007 0855
Date Received: 05/08/2007 1620
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/16/2007 2149			
Prep Method: 5030B	Date Prepared:		05/16/2007 2149			
Acetone	9.9	U	ug/L	9.9	20	1.0
Acrylonitrile	1.2	U	ug/L	1.2	100	1.0
Benzene	0.50	U	ug/L	0.50	1.0	1.0
Styrene	0.98	U	ug/L	0.98	2.0	1.0
Bromodichloromethane	0.35	U	ug/L	0.35	1.0	1.0
Bromoform	0.58	U	ug/L	0.58	1.0	1.0
Bromomethane	2.5	U	ug/L	2.5	5.0	1.0
2-Butanone	8.4	U	ug/L	8.4	10	1.0
Carbon disulfide	0.85	U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42	U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63	U	ug/L	0.63	1.0	1.0
Bromochloromethane	0.58	U	ug/L	0.58	1.0	1.0
Chloroethane	2.5	U	ug/L	2.5	5.0	1.0
Trichloromethane	0.90	U	ug/L	0.90	1.0	1.0
1,2-Dichlorobenzene	0.44	U	ug/L	0.44	1.0	1.0
Chloromethane	1.0	U	ug/L	1.0	4.0	1.0
Dibromochloromethane	0.34	U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41	U	ug/L	0.41	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5	U	ug/L	2.5	10	1.0
1,4-Dichlorobenzene	0.52	U	ug/L	0.52	1.0	1.0
1,1-Dichloroethane	0.52	U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57	U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45	U	ug/L	0.45	1.0	1.0
cis-1,2-Dichloroethene	0.65	U	ug/L	0.65	1.0	1.0
trans-1,2-Dichloroethene	0.44	U	ug/L	0.44	1.0	1.0
1,2-Dichloropropane	0.52	U	ug/L	0.52	1.0	1.0
cis-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
trans-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
Ethylbenzene	0.44	U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4	U	ug/L	4.4	10	1.0
Iodomethane	2.5	U	ug/L	2.5	5.0	1.0
4-Methyl-2-pentanone	3.8	U	ug/L	3.8	10	1.0
Methylene Chloride	4.0	U	ug/L	4.0	5.0	1.0
1,1,2,2-Tetrachloroethane	0.15	U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63	U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50	U	ug/L	0.50	1.0	1.0
Toluene	0.51	U	ug/L	0.51	1.0	1.0
1,1,1-Trichloroethane	0.46	U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47	U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50	U	ug/L	0.50	1.0	1.0

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Solid Waste Management Department
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Job Number: 660-15529-1

Client Sample ID: BLANK, EQUIPMENT
Lab Sample ID: 660-15529-1

Date Sampled: 05/08/2007 0855
Date Received: 05/08/2007 1620
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:	05/16/2007 2149			
Prep Method: 5030B	Date Prepared:	05/16/2007 2149			
Trichlorofluoromethane	2.5 U	ug/L	2.5	5.0	1.0
1,2,3-Trichloropropane	0.18 U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5 U	ug/L	1.5	10	1.0
Vinyl chloride	0.50 U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50 U	ug/L	0.50	3.0	1.0

Surrogate	Acceptance Limits				
4-Bromofluorobenzene	91	%		74 - 126	
Dibromofluoromethane	91	%		70 - 130	
Toluene-d8 (Surr)	104	%		77 - 122	

Method: 8011	Date Analyzed:	05/15/2007 0211			
Prep Method: 8011	Date Prepared:	05/14/2007 1700			
1,2-Dibromo-3-Chloropropane	0.010 U	ug/L	0.010	0.020	1.0
Ethylene Dibromide	0.0087 U	ug/L	0.0087	0.020	1.0

Method: TOT-REC-6020	Date Analyzed:	05/15/2007 2316			
Prep Method: 3005A	Date Prepared:	05/14/2007 1546			
Silver	1.9 U	ug/L	1.9	10	1.0
Arsenic	4.8 U	ug/L	4.8	10	1.0
Barium	1.2 U	ug/L	1.2	10	1.0
Beryllium	0.74 U	ug/L	0.74	4.0	1.0
Cadmium	0.71 U	ug/L	0.71	5.0	1.0
Chromium	1.7 U	ug/L	1.7	10	1.0
Copper	2.9 U	ug/L	2.9	20	1.0
Iron	39 U	ug/L	39	100	1.0
Sodium	0.39 I	mg/L	0.15	0.50	1.0
Nickel	4.7 U	ug/L	4.7	40	1.0
Lead	1.6 U	ug/L	1.6	5.0	1.0
Antimony	2.9 U	ug/L	2.9	6.0	1.0
Selenium	5.9 U	ug/L	5.9	10	1.0
Thallium	0.50 U	ug/L	0.50	1.0	1.0
Vanadium	2.5 U	ug/L	2.5	5.0	1.0
Zinc	5.9 U	ug/L	5.9	20	1.0

Method: TOT-REC-6020	Date Analyzed:	05/16/2007 1222			
Prep Method: 3005A	Date Prepared:	05/14/2007 1546			
Cobalt	1.4 U	ug/L	1.4	10	1.0

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Job Number: 660-15529-1

Client Sample ID: BLANK, EQUIPMENT
Lab Sample ID: 660-15529-1

Date Sampled: 05/08/2007 0855
Date Received: 05/08/2007 1620
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A	Date Analyzed:	05/18/2007 1306			
Prep Method: 7470A	Date Prepared:	05/16/2007 1524			
Mercury	0.080 U	ug/L	0.080	0.20	1.0
Method: 300.0	Date Analyzed:	05/16/2007 1037			
Chloride	3.0 U	mg/L	3.0	10	1.0
Method: 350.1	Date Analyzed:	05/10/2007 1057			
Ammonia (as N)	0.10	mg/L	0.025	0.10	1.0
Method: 353.2	Date Analyzed:	05/09/2007 0847			
Nitrate as N	0.10 U	mg/L	0.10	0.50	1.0

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Job Number: 660-15529-1

Client Sample ID: BLANK, EQUIPMENT
Lab Sample ID: 660-15529-1

Date Sampled: 05/08/2007 0855
Date Received: 05/08/2007 1620
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: 160.1	Date Analyzed:	05/11/2007 1813			
Total Dissolved Solids	5.0 U	mg/L	5.0	5.0	1.0

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Job Number: 660-15529-1

Client Sample ID: DUPLICATE
Lab Sample ID: 660-15529-2

Date Sampled: 05/08/2007 0000
Date Received: 05/08/2007 1620
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/16/2007 2209			
Prep Method: 5030B	Date Prepared:		05/16/2007 2209			
Acetone	9.9	U	ug/L	9.9	20	1.0
Acrylonitrile	1.2	U	ug/L	1.2	100	1.0
Benzene	0.50	U	ug/L	0.50	1.0	1.0
Styrene	0.98	U	ug/L	0.98	2.0	1.0
Bromodichloromethane	0.35	U	ug/L	0.35	1.0	1.0
Bromoform	0.58	U	ug/L	0.58	1.0	1.0
Bromomethane	2.5	U	ug/L	2.5	5.0	1.0
2-Butanone	8.4	U	ug/L	8.4	10	1.0
Carbon disulfide	0.85	U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42	U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63	U	ug/L	0.63	1.0	1.0
Bromochloromethane	0.58	U	ug/L	0.58	1.0	1.0
Chloroethane	2.5	U	ug/L	2.5	5.0	1.0
Trichloromethane	0.90	U	ug/L	0.90	1.0	1.0
1,2-Dichlorobenzene	0.44	U	ug/L	0.44	1.0	1.0
Chloromethane	1.0	U	ug/L	1.0	4.0	1.0
Dibromochloromethane	0.34	U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41	U	ug/L	0.41	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5	U	ug/L	2.5	10	1.0
1,4-Dichlorobenzene	0.52	U	ug/L	0.52	1.0	1.0
1,1-Dichloroethane	0.52	U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57	U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45	U	ug/L	0.45	1.0	1.0
cis-1,2-Dichloroethene	0.65	U	ug/L	0.65	1.0	1.0
trans-1,2-Dichloroethene	0.44	U	ug/L	0.44	1.0	1.0
1,2-Dichloropropane	0.52	U	ug/L	0.52	1.0	1.0
cis-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
trans-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
Ethylbenzene	0.44	U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4	U	ug/L	4.4	10	1.0
Iodomethane	2.5	U	ug/L	2.5	5.0	1.0
4-Methyl-2-pentanone	3.8	U	ug/L	3.8	10	1.0
Methylene Chloride	4.0	U	ug/L	4.0	5.0	1.0
1,1,2,2-Tetrachloroethane	0.15	U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63	U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50	U	ug/L	0.50	1.0	1.0
Toluene	0.51	U	ug/L	0.51	1.0	1.0
1,1,1-Trichloroethane	0.46	U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47	U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50	U	ug/L	0.50	1.0	1.0

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Job Number: 660-15529-1

Client Sample ID: DUPLICATE
Lab Sample ID: 660-15529-2

Date Sampled: 05/08/2007 0000
Date Received: 05/08/2007 1620
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/16/2007 2209			
Prep Method: 5030B	Date Prepared:		05/16/2007 2209			
Trichlorofluoromethane	2.5	U	ug/L	2.5	5.0	1.0
1,2,3-Trichloropropane	0.18	U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5	U	ug/L	1.5	10	1.0
Vinyl chloride	0.50	U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50	U	ug/L	0.50	3.0	1.0
Surrogate	Acceptance Limits					
4-Bromofluorobenzene	98	%			74 - 126	
Dibromofluoromethane	95	%			70 - 130	
Toluene-d8 (Surr)	108	%			77 - 122	
Method: 8011	Date Analyzed:		05/15/2007 0320			
Prep Method: 8011	Date Prepared:		05/14/2007 1700			
1,2-Dibromo-3-Chloropropane	0.010	U	ug/L	0.010	0.021	1.0
Ethylene Dibromide	0.0089	U	ug/L	0.0089	0.021	1.0
Method: TOT-REC-6020	Date Analyzed:		05/15/2007 2323			
Prep Method: 3005A	Date Prepared:		05/14/2007 1546			
Silver	1.9	U	ug/L	1.9	10	1.0
Arsenic	4.8	U	ug/L	4.8	10	1.0
Barium	3.5	I	ug/L	1.2	10	1.0
Beryllium	0.74	U	ug/L	0.74	4.0	1.0
Cadmium	0.71	U	ug/L	0.71	5.0	1.0
Chromium	1.7	U	ug/L	1.7	10	1.0
Copper	2.9	U	ug/L	2.9	20	1.0
Iron	2100		ug/L	39	100	1.0
Sodium	5.8		mg/L	0.15	0.50	1.0
Nickel	4.7	U	ug/L	4.7	40	1.0
Lead	1.6	U	ug/L	1.6	5.0	1.0
Antimony	2.9	U	ug/L	2.9	6.0	1.0
Selenium	5.9	U	ug/L	5.9	10	1.0
Thallium	0.50	U	ug/L	0.50	1.0	1.0
Vanadium	2.5	U	ug/L	2.5	5.0	1.0
Zinc	5.9	U	ug/L	5.9	20	1.0
Method: TOT-REC-6020	Date Analyzed:		05/16/2007 1231			
Prep Method: 3005A	Date Prepared:		05/14/2007 1546			
Cobalt	1.4	U	ug/L	1.4	10	1.0

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Job Number: 660-15529-1

Client Sample ID: DUPLICATE
Lab Sample ID: 660-15529-2

Date Sampled: 05/08/2007 0000
Date Received: 05/08/2007 1620
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A	Date Analyzed:	05/18/2007 1309			
Prep Method: 7470A	Date Prepared:	05/16/2007 1524			
Mercury	0.080 U	ug/L	0.080	0.20	1.0
Method: 300.0	Date Analyzed:	05/16/2007 1050			
Chloride	13	mg/L	3.0	10	1.0
Method: 350.1	Date Analyzed:	05/10/2007 1059			
Ammonia (as N)	0.59	mg/L	0.025	0.10	1.0
Method: 353.2	Date Analyzed:	05/09/2007 0847			
Nitrate as N	0.10 U	mg/L	0.10	0.50	1.0

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Job Number: 660-15529-1

Client Sample ID: DUPLICATE
Lab Sample ID: 660-15529-2

Date Sampled: 05/08/2007 0000
Date Received: 05/08/2007 1620
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: 160.1	Date Analyzed:	05/11/2007 1813			
Total Dissolved Solids	110	mg/L	5.0	5.0	1.0

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Job Number: 660-15529-1

Client Sample ID: TH-22A
Lab Sample ID: 660-15529-3

Date Sampled: 05/08/2007 1325
Date Received: 05/08/2007 1620
Client Matrix: Water
Percent Solids:

Analyte	Result/Qualifier	Unit	NONE	Dilution
Method: Field Sampling	Date Analyzed:	05/08/2007 1325		
Field pH	3.97	SU		1.0
Field Temperature	22.23	Degrees C		1.0
Oxygen, Dissolved	0.50	mg/L		1.0
Specific Conductance	279	umhos/cm		1.0
Turbidity	14.3	NTU		1.0

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Job Number: 660-15529-1

Client Sample ID: TH-22A
Lab Sample ID: 660-15529-3

Date Sampled: 05/08/2007 1325
Date Received: 05/08/2007 1620
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:	05/16/2007 2229			
Prep Method: 5030B	Date Prepared:	05/16/2007 2229			
Acetone	9.9 U	ug/L	9.9	20	1.0
Acrylonitrile	1.2 U	ug/L	1.2	100	1.0
Benzene	0.50 U	ug/L	0.50	1.0	1.0
Styrene	0.98 U	ug/L	0.98	2.0	1.0
Bromodichloromethane	0.35 U	ug/L	0.35	1.0	1.0
Bromoform	0.58 U	ug/L	0.58	1.0	1.0
Bromomethane	2.5 U	ug/L	2.5	5.0	1.0
2-Butanone	8.4 U	ug/L	8.4	10	1.0
Carbon disulfide	0.85 U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42 U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63 U	ug/L	0.63	1.0	1.0
Bromochloromethane	0.58 U	ug/L	0.58	1.0	1.0
Chloroethane	2.5 U	ug/L	2.5	5.0	1.0
Trichloromethane	0.90 U	ug/L	0.90	1.0	1.0
1,2-Dichlorobenzene	0.44 U	ug/L	0.44	1.0	1.0
Chloromethane	1.0 U	ug/L	1.0	4.0	1.0
Dibromochloromethane	0.34 U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41 U	ug/L	0.41	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5 U	ug/L	2.5	10	1.0
1,4-Dichlorobenzene	0.52 U	ug/L	0.52	1.0	1.0
1,1-Dichloroethane	0.52 U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57 U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45 U	ug/L	0.45	1.0	1.0
cis-1,2-Dichloroethene	0.65 U	ug/L	0.65	1.0	1.0
trans-1,2-Dichloroethene	0.44 U	ug/L	0.44	1.0	1.0
1,2-Dichloropropane	0.52 U	ug/L	0.52	1.0	1.0
cis-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
trans-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
Ethylbenzene	0.44 U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4 U	ug/L	4.4	10	1.0
Iodomethane	2.5 U	ug/L	2.5	5.0	1.0
4-Methyl-2-pentanone	3.8 U	ug/L	3.8	10	1.0
Methylene Chloride	4.0 U	ug/L	4.0	5.0	1.0
1,1,2,2-Tetrachloroethane	0.15 U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63 U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50 U	ug/L	0.50	1.0	1.0
Toluene	0.51 U	ug/L	0.51	1.0	1.0
1,1,1-Trichloroethane	0.46 U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47 U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50 U	ug/L	0.50	1.0	1.0

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Job Number: 660-15529-1

Client Sample ID: TH-22A
Lab Sample ID: 660-15529-3

Date Sampled: 05/08/2007 1325
Date Received: 05/08/2007 1620
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:	05/16/2007 2229			
Prep Method: 5030B	Date Prepared:	05/16/2007 2229			
Trichlorofluoromethane	2.5 U	ug/L	2.5	5.0	1.0
1,2,3-Trichloropropane	0.18 U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5 U	ug/L	1.5	10	1.0
Vinyl chloride	0.50 U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50 U	ug/L	0.50	3.0	1.0

Surrogate	Acceptance Limits
4-Bromofluorobenzene	74 - 126
Dibromofluoromethane	70 - 130
Toluene-d8 (Surr)	77 - 122

Method: 8011	Date Analyzed:	05/15/2007 0407			
Prep Method: 8011	Date Prepared:	05/14/2007 1700			
1,2-Dibromo-3-Chloropropane	0.010 U	ug/L	0.010	0.020	1.0
Ethylene Dibromide	0.0088 U	ug/L	0.0088	0.020	1.0

Method: TOT-REC-6020	Date Analyzed:	05/15/2007 2330			
Prep Method: 3005A	Date Prepared:	05/14/2007 1546			
Silver	1.9 U	ug/L	1.9	10	1.0
Arsenic	4.8 U	ug/L	4.8	10	1.0
Barium	79	ug/L	1.2	10	1.0
Beryllium	0.74 U	ug/L	0.74	4.0	1.0
Cadmium	0.71 U	ug/L	0.71	5.0	1.0
Chromium	4.1 I	ug/L	1.7	10	1.0
Copper	2.9 U	ug/L	2.9	20	1.0
Iron	470	ug/L	39	100	1.0
Sodium	5.5	mg/L	0.15	0.50	1.0
Nickel	4.7 U	ug/L	4.7	40	1.0
Lead	1.6 U	ug/L	1.6	5.0	1.0
Antimony	2.9 U	ug/L	2.9	6.0	1.0
Selenium	5.9 U	ug/L	5.9	10	1.0
Thallium	0.50 U	ug/L	0.50	1.0	1.0
Vanadium	2.8 I	ug/L	2.5	5.0	1.0
Zinc	5.9 U	ug/L	5.9	20	1.0

Method: TOT-REC-6020	Date Analyzed:	05/16/2007 1239			
Prep Method: 3005A	Date Prepared:	05/14/2007 1546			
Cobalt	1.4 U	ug/L	1.4	10	1.0

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Job Number: 660-15529-1

Client Sample ID: TH-22A
Lab Sample ID: 660-15529-3

Date Sampled: 05/08/2007 1325
Date Received: 05/08/2007 1620
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A	Date Analyzed:	05/18/2007 1312			
Prep Method: 7470A	Date Prepared:	05/16/2007 1524			
Mercury	0.080 U	ug/L	0.080	0.20	1.0
Method: 300.0	Date Analyzed:	05/16/2007 1102			
Chloride	22	mg/L	3.0	10	1.0
Method: 350.1	Date Analyzed:	05/10/2007 1101			
Ammonia (as N)	0.98	mg/L	0.025	0.10	1.0
Method: 353.2	Date Analyzed:	05/09/2007 0847			
Nitrate as N	0.10 U	mg/L	0.10	0.50	1.0

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Job Number: 660-15529-1

Client Sample ID: TH-22A
Lab Sample ID: 660-15529-3

Date Sampled: 05/08/2007 1325
Date Received: 05/08/2007 1620
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: 160.1	Date Analyzed:	05/11/2007 1813			
Total Dissolved Solids	140	mg/L	5.0	5.0	1.0

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Job Number: 660-15529-1

Client Sample ID: TH-38-B
Lab Sample ID: 660-15529-4

Date Sampled: 05/08/2007 1006
Date Received: 05/08/2007 1620
Client Matrix: Water
Percent Solids:

Analyte	Result/Qualifier	Unit	NONE	Dilution
Method: Field Sampling	Date Analyzed:	05/08/2007 1006		
Field pH	5.11	SU		1.0
Field Temperature	23.38	Degrees C		1.0
Oxygen, Dissolved	2.00	mg/L		1.0
Specific Conductance	87	umhos/cm		1.0
Turbidity	72.3	NTU		1.0

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Job Number: 660-15529-1

Client Sample ID: TH-38-B
Lab Sample ID: 660-15529-4

Date Sampled: 05/08/2007 1006
Date Received: 05/08/2007 1620
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:	05/16/2007 2249			
Prep Method: 5030B	Date Prepared:	05/16/2007 2249			
Acetone	9.9 U	ug/L	9.9	20	1.0
Acrylonitrile	1.2 U	ug/L	1.2	100	1.0
Benzene	0.50 U	ug/L	0.50	1.0	1.0
Styrene	0.98 U	ug/L	0.98	2.0	1.0
Bromodichloromethane	0.35 U	ug/L	0.35	1.0	1.0
Bromoform	0.58 U	ug/L	0.58	1.0	1.0
Bromomethane	2.5 U	ug/L	2.5	5.0	1.0
2-Butanone	8.4 U	ug/L	8.4	10	1.0
Carbon disulfide	0.85 U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42 U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63 U	ug/L	0.63	1.0	1.0
Bromochloromethane	0.58 U	ug/L	0.58	1.0	1.0
Chloroethane	2.5 U	ug/L	2.5	5.0	1.0
Trichloromethane	0.90 U	ug/L	0.90	1.0	1.0
1,2-Dichlorobenzene	0.44 U	ug/L	0.44	1.0	1.0
Chloromethane	1.0 U	ug/L	1.0	4.0	1.0
Dibromochloromethane	0.34 U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41 U	ug/L	0.41	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5 U	ug/L	2.5	10	1.0
1,4-Dichlorobenzene	0.52 U	ug/L	0.52	1.0	1.0
1,1-Dichloroethane	0.52 U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57 U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45 U	ug/L	0.45	1.0	1.0
cis-1,2-Dichloroethene	0.65 U	ug/L	0.65	1.0	1.0
trans-1,2-Dichloroethene	0.44 U	ug/L	0.44	1.0	1.0
1,2-Dichloropropane	0.52 U	ug/L	0.52	1.0	1.0
cis-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
trans-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
Ethylbenzene	0.44 U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4 U	ug/L	4.4	10	1.0
Iodomethane	2.5 U	ug/L	2.5	5.0	1.0
4-Methyl-2-pentanone	3.8 U	ug/L	3.8	10	1.0
Methylene Chloride	4.0 U	ug/L	4.0	5.0	1.0
1,1,2,2-Tetrachloroethane	0.15 U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63 U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50 U	ug/L	0.50	1.0	1.0
Toluene	0.51 U	ug/L	0.51	1.0	1.0
1,1,1-Trichloroethane	0.46 U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47 U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50 U	ug/L	0.50	1.0	1.0

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Job Number: 660-15529-1

Client Sample ID: TH-38-B
Lab Sample ID: 660-15529-4

Date Sampled: 05/08/2007 1006
Date Received: 05/08/2007 1620
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/16/2007 2249			
Prep Method: 5030B	Date Prepared:		05/16/2007 2249			
Trichlorofluoromethane	2.5	U	ug/L	2.5	5.0	1.0
1,2,3-Trichloropropane	0.18	U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5	U	ug/L	1.5	10	1.0
Vinyl chloride	0.50	U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50	U	ug/L	0.50	3.0	1.0
Surrogate	Acceptance Limits					
4-Bromofluorobenzene	95		%		74 - 126	
Dibromofluoromethane	94		%		70 - 130	
Toluene-d8 (Surr)	107		%		77 - 122	
Method: 8011	Date Analyzed:		05/15/2007 0430			
Prep Method: 8011	Date Prepared:		05/14/2007 1700			
1,2-Dibromo-3-Chloropropane	0.010	U	ug/L	0.010	0.020	1.0
Ethylene Dibromide	0.0089	U	ug/L	0.0089	0.020	1.0
Method: TOT-REC-6020	Date Analyzed:		05/16/2007 0019			
Prep Method: 3005A	Date Prepared:		05/14/2007 1546			
Silver	1.9	U	ug/L	1.9	10	1.0
Arsenic	4.8	U	ug/L	4.8	10	1.0
Barium	98		ug/L	1.2	10	1.0
Beryllium	0.74	U	ug/L	0.74	4.0	1.0
Cadmium	0.71	U	ug/L	0.71	5.0	1.0
Chromium	7.8	I	ug/L	1.7	10	1.0
Copper	4.9	I	ug/L	2.9	20	1.0
Iron	2800		ug/L	39	100	1.0
Sodium	4.2		mg/L	0.15	0.50	1.0
Nickel	6.5	I	ug/L	4.7	40	1.0
Lead	5.0		ug/L	1.6	5.0	1.0
Antimony	2.9	U	ug/L	2.9	6.0	1.0
Selenium	5.9	U	ug/L	5.9	10	1.0
Thallium	0.50	U	ug/L	0.50	1.0	1.0
Vanadium	13		ug/L	2.5	5.0	1.0
Zinc	36		ug/L	5.9	20	1.0
Method: TOT-REC-6020	Date Analyzed:		05/16/2007 1338			
Prep Method: 3005A	Date Prepared:		05/14/2007 1546			
Cobalt	1.9	I	ug/L	1.4	10	1.0

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Job Number: 660-15529-1

Client Sample ID: TH-38-B
Lab Sample ID: 660-15529-4

Date Sampled: 05/08/2007 1006
Date Received: 05/08/2007 1620
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A	Date Analyzed:	05/18/2007 1316			
Prep Method: 7470A	Date Prepared:	05/16/2007 1524			
Mercury	0.080 U	ug/L	0.080	0.20	1.0
Method: 300.0	Date Analyzed:	05/16/2007 0947			
Chloride	4.4 I	mg/L	3.0	10	1.0
Method: 350.1	Date Analyzed:	05/10/2007 1147			
Ammonia (as N)	2.2	mg/L	0.10	0.40	4.0
Method: 353.2	Date Analyzed:	05/09/2007 0847			
Nitrate as N	0.10 U	mg/L	0.10	0.50	1.0

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Job Number: 660-15529-1

Client Sample ID: TH-38-B
Lab Sample ID: 660-15529-4

Date Sampled: 05/08/2007 1006
Date Received: 05/08/2007 1620
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: 160.1	Date Analyzed:	05/11/2007 1813			
Total Dissolved Solids	84	mg/L	5.0	5.0	1.0

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Job Number: 660-15529-1

Client Sample ID: TH-65
Lab Sample ID: 660-15529-5

Date Sampled: 05/08/2007 1138
Date Received: 05/08/2007 1620
Client Matrix: Water
Percent Solids:

Analyte	Result/Qualifier	Unit	NONE	Dilution
Method: Field Sampling	Date Analyzed:	05/08/2007 1138		
Field pH	4.97	SU		1.0
Field Temperature	24.05	Degrees C		1.0
Oxygen, Dissolved	0.34	mg/L		1.0
Specific Conductance	324	umhos/cm		1.0
Turbidity	1.1	NTU		1.0

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Job Number: 660-15529-1

Client Sample ID: TH-65
Lab Sample ID: 660-15529-5

Date Sampled: 05/08/2007 1138
Date Received: 05/08/2007 1620
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:	05/16/2007 2309			
Prep Method: 5030B	Date Prepared:	05/16/2007 2309			
Acetone	9.9 U	ug/L	9.9	20	1.0
Acrylonitrile	1.2 U	ug/L	1.2	100	1.0
Benzene	0.50 U	ug/L	0.50	1.0	1.0
Styrene	0.98 U	ug/L	0.98	2.0	1.0
Bromodichloromethane	0.35 U	ug/L	0.35	1.0	1.0
Bromoform	0.58 U	ug/L	0.58	1.0	1.0
Bromomethane	2.5 U	ug/L	2.5	5.0	1.0
2-Butanone	8.4 U	ug/L	8.4	10	1.0
Carbon disulfide	0.85 U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42 U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63 U	ug/L	0.63	1.0	1.0
Bromochloromethane	0.58 U	ug/L	0.58	1.0	1.0
Chloroethane	2.5 U	ug/L	2.5	5.0	1.0
Trichloromethane	0.90 U	ug/L	0.90	1.0	1.0
1,2-Dichlorobenzene	0.44 U	ug/L	0.44	1.0	1.0
Chloromethane	1.0 U	ug/L	1.0	4.0	1.0
Dibromochloromethane	0.34 U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41 U	ug/L	0.41	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5 U	ug/L	2.5	10	1.0
1,4-Dichlorobenzene	0.52 U	ug/L	0.52	1.0	1.0
1,1-Dichloroethane	0.52 U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57 U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45 U	ug/L	0.45	1.0	1.0
cis-1,2-Dichloroethene	0.65 U	ug/L	0.65	1.0	1.0
trans-1,2-Dichloroethene	0.44 U	ug/L	0.44	1.0	1.0
1,2-Dichloropropane	0.52 U	ug/L	0.52	1.0	1.0
cis-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
trans-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
Ethylbenzene	0.44 U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4 U	ug/L	4.4	10	1.0
Iodomethane	2.5 U	ug/L	2.5	5.0	1.0
4-Methyl-2-pentanone	3.8 U	ug/L	3.8	10	1.0
Methylene Chloride	4.0 U	ug/L	4.0	5.0	1.0
1,1,2,2-Tetrachloroethane	0.15 U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63 U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50 U	ug/L	0.50	1.0	1.0
Toluene	0.51 U	ug/L	0.51	1.0	1.0
1,1,1-Trichloroethane	0.46 U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47 U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50 U	ug/L	0.50	1.0	1.0

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Job Number: 660-15529-1

Client Sample ID: TH-65
Lab Sample ID: 660-15529-5

Date Sampled: 05/08/2007 1138
Date Received: 05/08/2007 1620
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:	05/16/2007 2309			
Prep Method: 5030B	Date Prepared:	05/16/2007 2309			
Trichlorofluoromethane	2.5 U	ug/L	2.5	5.0	1.0
1,2,3-Trichloropropane	0.18 U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5 U	ug/L	1.5	10	1.0
Vinyl chloride	0.50 U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50 U	ug/L	0.50	3.0	1.0
Surrogate				Acceptance Limits	
4-Bromofluorobenzene	91	%		74 - 126	
Dibromofluoromethane	90	%		70 - 130	
Toluene-d8 (Surr)	103	%		77 - 122	
Method: 8011	Date Analyzed:	05/15/2007 0453			
Prep Method: 8011	Date Prepared:	05/14/2007 1700			
1,2-Dibromo-3-Chloropropane	0.010 U	ug/L	0.010	0.020	1.0
Ethylene Dibromide	0.0087 U	ug/L	0.0087	0.020	1.0
Method: TOT-REC-6020	Date Analyzed:	05/16/2007 0026			
Prep Method: 3005A	Date Prepared:	05/14/2007 1546			
Silver	1.9 U	ug/L	1.9	10	1.0
Arsenic	23	ug/L	4.8	10	1.0
Barium	1.4 I	ug/L	1.2	10	1.0
Beryllium	0.74 U	ug/L	0.74	4.0	1.0
Cadmium	0.71 U	ug/L	0.71	5.0	1.0
Chromium	1.8 I	ug/L	1.7	10	1.0
Copper	2.9 U	ug/L	2.9	20	1.0
Iron	7100	ug/L	39	100	1.0
Sodium	15	mg/L	0.15	0.50	1.0
Nickel	4.7 U	ug/L	4.7	40	1.0
Lead	1.6 U	ug/L	1.6	5.0	1.0
Antimony	2.9 U	ug/L	2.9	6.0	1.0
Selenium	5.9 U	ug/L	5.9	10	1.0
Thallium	0.50 U	ug/L	0.50	1.0	1.0
Vanadium	3.4 I	ug/L	2.5	5.0	1.0
Zinc	5.9 U	ug/L	5.9	20	1.0
Method: TOT-REC-6020	Date Analyzed:	05/16/2007 1346			
Prep Method: 3005A	Date Prepared:	05/14/2007 1546			
Cobalt	2.5 I	ug/L	1.4	10	1.0

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Job Number: 660-15529-1

Client Sample ID: TH-65
Lab Sample ID: 660-15529-5

Date Sampled: 05/08/2007 1138
Date Received: 05/08/2007 1620
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A	Date Analyzed:	05/18/2007 1318			
Prep Method: 7470A	Date Prepared:	05/16/2007 1524			
Mercury	0.080 U	ug/L	0.080	0.20	1.0
Method: 300.0	Date Analyzed:	05/16/2007 1139			
Chloride	15	mg/L	3.0	10	1.0
Method: 350.1	Date Analyzed:	05/10/2007 1149			
Ammonia (as N)	2.9	mg/L	0.10	0.40	4.0
Method: 353.2	Date Analyzed:	05/09/2007 0847			
Nitrate as N	0.10 U	mg/L	0.10	0.50	1.0

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Job Number: 660-15529-1

Client Sample ID: TH-65
Lab Sample ID: 660-15529-5

Date Sampled: 05/08/2007 1138
Date Received: 05/08/2007 1620
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: 160.1	Date Analyzed:	05/11/2007 1813			
Total Dissolved Solids	190	mg/L	5.0	5.0	1.0

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Job Number: 660-15529-1

Client Sample ID: TH-66
Lab Sample ID: 660-15529-6

Date Sampled: 05/08/2007 1112
Date Received: 05/08/2007 1620
Client Matrix: Water
Percent Solids:

Analyte	Result/Qualifier	Unit	NONE	Dilution
Method: Field Sampling	Date Analyzed:	05/08/2007 1112		
Field pH	5.75	SU		1.0
Field Temperature	23.49	Degrees C		1.0
Oxygen, Dissolved	0.49	mg/L		1.0
Specific Conductance	254	umhos/cm		1.0
Turbidity	3.0	NTU		1.0

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Job Number: 660-15529-1

Client Sample ID: TH-66
Lab Sample ID: 660-15529-6

Date Sampled: 05/08/2007 1112
Date Received: 05/08/2007 1620
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:	05/16/2007 2329			
Prep Method: 5030B	Date Prepared:	05/16/2007 2329			
Acetone	9.9 U	ug/L	9.9	20	1.0
Acrylonitrile	1.2 U	ug/L	1.2	100	1.0
Benzene	0.50 U	ug/L	0.50	1.0	1.0
Styrene	0.98 U	ug/L	0.98	2.0	1.0
Bromodichloromethane	0.35 U	ug/L	0.35	1.0	1.0
Bromoform	0.58 U	ug/L	0.58	1.0	1.0
Bromomethane	2.5 U	ug/L	2.5	5.0	1.0
2-Butanone	8.4 U	ug/L	8.4	10	1.0
Carbon disulfide	0.85 U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42 U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63 U	ug/L	0.63	1.0	1.0
Bromochloromethane	0.58 U	ug/L	0.58	1.0	1.0
Chloroethane	2.5 U	ug/L	2.5	5.0	1.0
Trichloromethane	0.90 U	ug/L	0.90	1.0	1.0
1,2-Dichlorobenzene	0.44 U	ug/L	0.44	1.0	1.0
Chloromethane	1.0 U	ug/L	1.0	4.0	1.0
Dibromochloromethane	0.34 U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41 U	ug/L	0.41	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5 U	ug/L	2.5	10	1.0
1,4-Dichlorobenzene	0.52 U	ug/L	0.52	1.0	1.0
1,1-Dichloroethane	0.52 U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57 U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45 U	ug/L	0.45	1.0	1.0
cis-1,2-Dichloroethene	0.65 U	ug/L	0.65	1.0	1.0
trans-1,2-Dichloroethene	0.44 U	ug/L	0.44	1.0	1.0
1,2-Dichloropropane	0.52 U	ug/L	0.52	1.0	1.0
cis-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
trans-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
Ethylbenzene	0.44 U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4 U	ug/L	4.4	10	1.0
Iodomethane	2.5 U	ug/L	2.5	5.0	1.0
4-Methyl-2-pentanone	3.8 U	ug/L	3.8	10	1.0
Methylene Chloride	4.0 U	ug/L	4.0	5.0	1.0
1,1,2,2-Tetrachloroethane	0.15 U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63 U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50 U	ug/L	0.50	1.0	1.0
Toluene	0.51 U	ug/L	0.51	1.0	1.0
1,1,1-Trichloroethane	0.46 U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47 U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50 U	ug/L	0.50	1.0	1.0

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Job Number: 660-15529-1

Client Sample ID: TH-66
Lab Sample ID: 660-15529-6

Date Sampled: 05/08/2007 1112
Date Received: 05/08/2007 1620
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/16/2007 2329			
Prep Method: 5030B	Date Prepared:		05/16/2007 2329			
Trichlorofluoromethane	2.5	U	ug/L	2.5	5.0	1.0
1,2,3-Trichloropropane	0.18	U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5	U	ug/L	1.5	10	1.0
Vinyl chloride	0.50	U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50	U	ug/L	0.50	3.0	1.0

Surrogate			Acceptance Limits	
4-Bromofluorobenzene	87	%	74 - 126	
Dibromofluoromethane	87	%	70 - 130	
Toluene-d8 (Surr)	102	%	77 - 122	

Method: 8011	Date Analyzed:		05/15/2007 0516			
Prep Method: 8011	Date Prepared:		05/14/2007 1700			
1,2-Dibromo-3-Chloropropane	0.010	U	ug/L	0.010	0.021	1.0
Ethylene Dibromide	0.0090	U	ug/L	0.0090	0.021	1.0

Method: TOT-REC-6020	Date Analyzed:		05/16/2007 0033			
Prep Method: 3005A	Date Prepared:		05/14/2007 1546			
Silver	1.9	U	ug/L	1.9	10	1.0
Arsenic	4.8	U	ug/L	4.8	10	1.0
Barium	3.3	I	ug/L	1.2	10	1.0
Beryllium	0.74	U	ug/L	0.74	4.0	1.0
Cadmium	0.71	U	ug/L	0.71	5.0	1.0
Chromium	1.7	U	ug/L	1.7	10	1.0
Copper	2.9	U	ug/L	2.9	20	1.0
Iron	2100		ug/L	39	100	1.0
Sodium	5.7		mg/L	0.15	0.50	1.0
Nickel	4.7	U	ug/L	4.7	40	1.0
Lead	1.6	U	ug/L	1.6	5.0	1.0
Antimony	2.9	U	ug/L	2.9	6.0	1.0
Selenium	5.9	U	ug/L	5.9	10	1.0
Thallium	0.50	U	ug/L	0.50	1.0	1.0
Vanadium	2.5	U	ug/L	2.5	5.0	1.0
Zinc	5.9	U	ug/L	5.9	20	1.0

Method: TOT-REC-6020	Date Analyzed:		05/16/2007 1355			
Prep Method: 3005A	Date Prepared:		05/14/2007 1546			
Cobalt	1.4	U	ug/L	1.4	10	1.0

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Job Number: 660-15529-1

Client Sample ID: TH-66
Lab Sample ID: 660-15529-6

Date Sampled: 05/08/2007 1112
Date Received: 05/08/2007 1620
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A	Date Analyzed:	05/18/2007 1321			
Prep Method: 7470A	Date Prepared:	05/16/2007 1524			
Mercury	0.080 U	ug/L	0.080	0.20	1.0
Method: 300.0	Date Analyzed:	05/16/2007 1152			
Chloride	13	mg/L	3.0	10	1.0
Method: 350.1	Date Analyzed:	05/10/2007 1107			
Ammonia (as N)	0.62	mg/L	0.025	0.10	1.0
Method: 353.2	Date Analyzed:	05/09/2007 0847			
Nitrate as N	0.10 U	mg/L	0.10	0.50	1.0

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Job Number: 660-15529-1

Client Sample ID: TH-66
Lab Sample ID: 660-15529-6

Date Sampled: 05/08/2007 1112
Date Received: 05/08/2007 1620
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: 160.1	Date Analyzed:	05/11/2007 1813			
Total Dissolved Solids	120	mg/L	5.0	5.0	1.0

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Job Number: 660-15529-1

Client Sample ID: TH-67
Lab Sample ID: 660-15529-7

Date Sampled: 05/08/2007 1040
Date Received: 05/08/2007 1620
Client Matrix: Water
Percent Solids:

Analyte	Result/Qualifier	Unit	NONE	Dilution
Method: Field Sampling	Date Analyzed:	05/08/2007 1040		
Field pH	5.99	SU		1.0
Field Temperature	23.21	Degrees C		1.0
Oxygen, Dissolved	3.41	mg/L		1.0
Specific Conductance	617	umhos/cm		1.0
Turbidity	9.4	NTU		1.0

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Job Number: 660-15529-1

Client Sample ID: TH-67
Lab Sample ID: 660-15529-7

Date Sampled: 05/08/2007 1040
Date Received: 05/08/2007 1620
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/16/2007 2349			
Prep Method: 5030B	Date Prepared:		05/16/2007 2349			
Acetone	9.9	U	ug/L	9.9	20	1.0
Acrylonitrile	1.2	U	ug/L	1.2	100	1.0
Benzene	0.50	U	ug/L	0.50	1.0	1.0
Styrene	0.98	U	ug/L	0.98	2.0	1.0
Bromodichloromethane	0.35	U	ug/L	0.35	1.0	1.0
Bromoform	0.58	U	ug/L	0.58	1.0	1.0
Bromomethane	2.5	U	ug/L	2.5	5.0	1.0
2-Butanone	8.4	U	ug/L	8.4	10	1.0
Carbon disulfide	0.85	U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42	U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63	U	ug/L	0.63	1.0	1.0
Bromochloromethane	0.58	U	ug/L	0.58	1.0	1.0
Chloroethane	2.5	U	ug/L	2.5	5.0	1.0
Trichloromethane	0.90	U	ug/L	0.90	1.0	1.0
1,2-Dichlorobenzene	0.44	U	ug/L	0.44	1.0	1.0
Chloromethane	1.0	U	ug/L	1.0	4.0	1.0
Dibromochloromethane	0.34	U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41	U	ug/L	0.41	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5	U	ug/L	2.5	10	1.0
1,4-Dichlorobenzene	0.52	U	ug/L	0.52	1.0	1.0
1,1-Dichloroethane	0.52	U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57	U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45	U	ug/L	0.45	1.0	1.0
cis-1,2-Dichloroethene	0.65	U	ug/L	0.65	1.0	1.0
trans-1,2-Dichloroethene	0.44	U	ug/L	0.44	1.0	1.0
1,2-Dichloropropane	0.52	U	ug/L	0.52	1.0	1.0
cis-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
trans-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
Ethylbenzene	0.44	U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4	U	ug/L	4.4	10	1.0
Iodomethane	2.5	U	ug/L	2.5	5.0	1.0
4-Methyl-2-pentanone	3.8	U	ug/L	3.8	10	1.0
Methylene Chloride	4.0	U	ug/L	4.0	5.0	1.0
1,1,2,2-Tetrachloroethane	0.15	U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63	U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50	U	ug/L	0.50	1.0	1.0
Toluene	0.51	U	ug/L	0.51	1.0	1.0
1,1,1-Trichloroethane	0.46	U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47	U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50	U	ug/L	0.50	1.0	1.0

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Job Number: 660-15529-1

Client Sample ID: TH-67
Lab Sample ID: 660-15529-7

Date Sampled: 05/08/2007 1040
Date Received: 05/08/2007 1620
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/16/2007	2349		
Prep Method: 5030B	Date Prepared:		05/16/2007	2349		
Trichlorofluoromethane	2.5	U	ug/L	2.5	5.0	1.0
1,2,3-Trichloropropane	0.18	U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5	U	ug/L	1.5	10	1.0
Vinyl chloride	0.50	U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50	U	ug/L	0.50	3.0	1.0

Surrogate			Acceptance Limits			
4-Bromofluorobenzene	98	%			74 - 126	
Dibromofluoromethane	97	%			70 - 130	
Toluene-d8 (Surr)	112	%			77 - 122	

Method: 8011	Date Analyzed:		05/15/2007	0540		
Prep Method: 8011	Date Prepared:		05/14/2007	1700		
1,2-Dibromo-3-Chloropropane	0.010	U	ug/L	0.010	0.020	1.0
Ethylene Dibromide	0.0088	U	ug/L	0.0088	0.020	1.0

Method: TOT-REC-6020	Date Analyzed:		05/16/2007	0040		
Prep Method: 3005A	Date Prepared:		05/14/2007	1546		
Silver	1.9	U	ug/L	1.9	10	1.0
Arsenic	4.8	U	ug/L	4.8	10	1.0
Barium	5.8	I	ug/L	1.2	10	1.0
Beryllium	0.74	U	ug/L	0.74	4.0	1.0
Cadmium	0.71	U	ug/L	0.71	5.0	1.0
Chromium	1.7	U	ug/L	1.7	10	1.0
Copper	2.9	U	ug/L	2.9	20	1.0
Iron	13000		ug/L	39	100	1.0
Sodium	26		mg/L	0.15	0.50	1.0
Nickel	4.7	U	ug/L	4.7	40	1.0
Lead	1.6	U	ug/L	1.6	5.0	1.0
Antimony	2.9	U	ug/L	2.9	6.0	1.0
Selenium	5.9	U	ug/L	5.9	10	1.0
Thallium	0.50	U	ug/L	0.50	1.0	1.0
Vanadium	4.3	I	ug/L	2.5	5.0	1.0
Zinc	5.9	U	ug/L	5.9	20	1.0

Method: TOT-REC-6020	Date Analyzed:		05/16/2007	1403		
Prep Method: 3005A	Date Prepared:		05/14/2007	1546		
Cobalt	1.4	U	ug/L	1.4	10	1.0

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Job Number: 660-15529-1

Client Sample ID: TH-67
Lab Sample ID: 660-15529-7

Date Sampled: 05/08/2007 1040
Date Received: 05/08/2007 1620
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A	Date Analyzed:	05/18/2007 1339			
Prep Method: 7470A	Date Prepared:	05/16/2007 1524			
Mercury	0.080 U	ug/L	0.080	0.20	1.0
Method: 300.0	Date Analyzed:	05/16/2007 1204			
Chloride	53	mg/L	6.0	20	2.0
Method: 350.1	Date Analyzed:	05/10/2007 1109			
Ammonia (as N)	1.1	mg/L	0.025	0.10	1.0
Method: 353.2	Date Analyzed:	05/09/2007 0847			
Nitrate as N	0.10 U	mg/L	0.10	0.50	1.0

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Job Number: 660-15529-1

Client Sample ID: TH-67
Lab Sample ID: 660-15529-7

Date Sampled: 05/08/2007 1040
Date Received: 05/08/2007 1620
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: 160.1	Date Analyzed:	05/11/2007 1813			
Total Dissolved Solids	330	mg/L	5.0	5.0	1.0

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Job Number: 660-15529-1

Client Sample ID: BLANK, TRAVEL
Lab Sample ID: 660-15529-8

Date Sampled: 05/08/2007 0850
Date Received: 05/08/2007 1620
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:	05/16/2007 2129			
Prep Method: 5030B	Date Prepared:	05/16/2007 2129			
Acetone	9.9 U	ug/L	9.9	20	1.0
Acrylonitrile	1.2 U	ug/L	1.2	100	1.0
Benzene	0.50 U	ug/L	0.50	1.0	1.0
Styrene	0.98 U	ug/L	0.98	2.0	1.0
Bromodichloromethane	0.35 U	ug/L	0.35	1.0	1.0
Bromoform	0.58 U	ug/L	0.58	1.0	1.0
Bromomethane	2.5 U	ug/L	2.5	5.0	1.0
2-Butanone	8.4 U	ug/L	8.4	10	1.0
Carbon disulfide	0.85 U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42 U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63 U	ug/L	0.63	1.0	1.0
Bromochloromethane	0.58 U	ug/L	0.58	1.0	1.0
Chloroethane	2.5 U	ug/L	2.5	5.0	1.0
Trichloromethane	0.90 U	ug/L	0.90	1.0	1.0
1,2-Dichlorobenzene	0.44 U	ug/L	0.44	1.0	1.0
Chloromethane	1.0 U	ug/L	1.0	4.0	1.0
Dibromochloromethane	0.34 U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41 U	ug/L	0.41	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5 U	ug/L	2.5	10	1.0
1,4-Dichlorobenzene	0.52 U	ug/L	0.52	1.0	1.0
1,1-Dichloroethane	0.52 U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57 U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45 U	ug/L	0.45	1.0	1.0
cis-1,2-Dichloroethene	0.65 U	ug/L	0.65	1.0	1.0
trans-1,2-Dichloroethene	0.44 U	ug/L	0.44	1.0	1.0
1,2-Dichloropropane	0.52 U	ug/L	0.52	1.0	1.0
cis-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
trans-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
Ethylbenzene	0.44 U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4 U	ug/L	4.4	10	1.0
Iodomethane	2.5 U	ug/L	2.5	5.0	1.0
4-Methyl-2-pentanone	3.8 U	ug/L	3.8	10	1.0
Methylene Chloride	4.0 U	ug/L	4.0	5.0	1.0
1,1,2,2-Tetrachloroethane	0.15 U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63 U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50 U	ug/L	0.50	1.0	1.0
Toluene	0.51 U	ug/L	0.51	1.0	1.0
1,1,1-Trichloroethane	0.46 U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47 U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50 U	ug/L	0.50	1.0	1.0

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Job Number: 660-15529-1

Client Sample ID: BLANK, TRAVEL
Lab Sample ID: 660-15529-8

Date Sampled: 05/08/2007 0850
Date Received: 05/08/2007 1620
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/16/2007 2129			
Prep Method: 5030B	Date Prepared:		05/16/2007 2129			
Trichlorofluoromethane	2.5	U	ug/L	2.5	5.0	1.0
1,2,3-Trichloropropane	0.18	U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5	U	ug/L	1.5	10	1.0
Vinyl chloride	0.50	U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50	U	ug/L	0.50	3.0	1.0
Surrogate	Acceptance Limits					
4-Bromofluorobenzene	88		%		74 - 126	
Dibromofluoromethane	91		%		70 - 130	
Toluene-d8 (Surr)	103		%		77 - 122	

DATA REPORTING QUALIFIERS

Client: Hillsborough County

Job Number: 660-15529-1

Lab Section	Qualifier	Description
GC/MS VOA		
	U	Indicates that the compound was analyzed for but not detected.
GC Semi VOA		
	U	Indicates that the compound was analyzed for but not detected.
Metals		
	J3	Estimated value; value may not be accurate. Spike recovery or RPD outside of criteria.
	U	Indicates that the compound was analyzed for but not detected.
	I	The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.
General Chemistry		
	U	Indicates that the compound was analyzed for but not detected.
	I	The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.

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Job Number: 660-15559-1

Client Sample ID: BLANK, EQUIPMENT
Lab Sample ID: 660-15559-1

Date Sampled: 05/09/2007 0915
Date Received: 05/09/2007 1537
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:	05/17/2007 1810			
Prep Method: 5030B	Date Prepared:	05/17/2007 1810			
Acetone	9.9 U	ug/L	9.9	20	1.0
Acrylonitrile	1.2 U	ug/L	1.2	100	1.0
Benzene	0.50 U	ug/L	0.50	1.0	1.0
Bromochloromethane	0.58 U	ug/L	0.58	1.0	1.0
Bromodichloromethane	0.35 U	ug/L	0.35	1.0	1.0
Bromoform	0.58 U	ug/L	0.58	1.0	1.0
Bromomethane	2.5 U	ug/L	2.5	5.0	1.0
2-Butanone	8.4 U	ug/L	8.4	10	1.0
Carbon disulfide	0.85 U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42 U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63 U	ug/L	0.63	1.0	1.0
Chloroethane	2.5 U	ug/L	2.5	5.0	1.0
Chloromethane	1.0 U	ug/L	1.0	4.0	1.0
cis-1,2-Dichloroethene	0.65 U	ug/L	0.65	1.0	1.0
cis-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
Dibromochloromethane	0.34 U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41 U	ug/L	0.41	1.0	1.0
1,2-Dichlorobenzene	0.44 U	ug/L	0.44	1.0	1.0
1,4-Dichlorobenzene	0.52 U	ug/L	0.52	1.0	1.0
1,1-Dichloroethane	0.52 U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57 U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45 U	ug/L	0.45	1.0	1.0
1,2-Dichloropropane	0.52 U	ug/L	0.52	1.0	1.0
Ethylbenzene	0.44 U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4 U	ug/L	4.4	10	1.0
Iodomethane	2.5 U	ug/L	2.5	5.0	1.0
Methylene Chloride	4.0 U	ug/L	4.0	5.0	1.0
4-Methyl-2-pentanone	3.8 U	ug/L	3.8	10	1.0
Styrene	0.98 U	ug/L	0.98	2.0	1.0
1,1,2,2-Tetrachloroethane	0.15 U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63 U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50 U	ug/L	0.50	1.0	1.0
Toluene	0.51 U	ug/L	0.51	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5 U	ug/L	2.5	10	1.0
trans-1,2-Dichloroethene	0.44 U	ug/L	0.44	1.0	1.0
trans-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
1,1,1-Trichloroethane	0.46 U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47 U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50 U	ug/L	0.50	1.0	1.0
Trichlorofluoromethane	2.5 U	ug/L	2.5	5.0	1.0

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Job Number: 660-15559-1

Client Sample ID: BLANK, EQUIPMENT
Lab Sample ID: 660-15559-1

Date Sampled: 05/09/2007 0915
Date Received: 05/09/2007 1537
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:	05/17/2007 1810			
Prep Method: 5030B	Date Prepared:	05/17/2007 1810			
Trichloromethane	0.90 U	ug/L	0.90	1.0	1.0
1,2,3-Trichloropropane	0.18 U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5 U	ug/L	1.5	10	1.0
Vinyl chloride	0.50 U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50 U	ug/L	0.50	3.0	1.0
Surrogate				Acceptance Limits	
4-Bromofluorobenzene	88	%		74 - 126	
Dibromofluoromethane	120	%		70 - 130	
Toluene-d8 (Surr)	108	%		77 - 122	
Method: 8011	Date Analyzed:	05/17/2007 0215			
Prep Method: 8011	Date Prepared:	05/17/2007 1700			
1,2-Dibromo-3-Chloropropane	0.010 U	ug/L	0.010	0.020	1.0
Ethylene Dibromide	0.0087 U	ug/L	0.0087	0.020	1.0
Method: TOT-REC-6020	Date Analyzed:	05/16/2007 0047			
Prep Method: 3005A	Date Prepared:	05/14/2007 1546			
Silver	1.9 U	ug/L	1.9	10	1.0
Arsenic	4.8 U	ug/L	4.8	10	1.0
Barium	1.2 U	ug/L	1.2	10	1.0
Beryllium	0.74 U	ug/L	0.74	4.0	1.0
Cadmium	0.71 U	ug/L	0.71	5.0	1.0
Chromium	1.7 U	ug/L	1.7	10	1.0
Copper	2.9 U	ug/L	2.9	20	1.0
Iron	39 U	ug/L	39	100	1.0
Sodium	0.38 I	mg/L	0.15	0.50	1.0
Nickel	4.7 U	ug/L	4.7	40	1.0
Lead	1.6 U	ug/L	1.6	5.0	1.0
Antimony	2.9 U	ug/L	2.9	6.0	1.0
Selenium	5.9 U	ug/L	5.9	10	1.0
Thallium	0.50 U	ug/L	0.50	1.0	1.0
Vanadium	2.5 U	ug/L	2.5	5.0	1.0
Zinc	5.9 U	ug/L	5.9	20	1.0
Method: TOT-REC-6020	Date Analyzed:	05/16/2007 1415			
Prep Method: 3005A	Date Prepared:	05/14/2007 1546			
Cobalt	1.4 U	ug/L	1.4	10	1.0



STL

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Job Number: 660-15559-1

Client Sample ID: BLANK, EQUIPMENT
Lab Sample ID: 660-15559-1

Date Sampled: 05/09/2007 0915
Date Received: 05/09/2007 1537
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A	Date Analyzed:	05/18/2007 1342			
Prep Method: 7470A	Date Prepared:	05/16/2007 1524			
Mercury	0.080 U	ug/L	0.080	0.20	1.0
Method: 300.0	Date Analyzed:	05/18/2007 1957			
Chloride	3.0 U	mg/L	3.0	10	1.0
Method: 350.1	Date Analyzed:	05/15/2007 1125			
Ammonia (as N)	0.18	mg/L	0.025	0.10	1.0
Method: 353.2	Date Analyzed:	05/10/2007 0737			
Nitrate as N	0.10 U J3	mg/L	0.10	0.50	1.0

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Job Number: 660-15559-1

Client Sample ID: BLANK, EQUIPMENT
Lab Sample ID: 660-15559-1

Date Sampled: 05/09/2007 0915
Date Received: 05/09/2007 1537
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: 160.1	Date Analyzed:	05/14/2007 1729			
Total Dissolved Solids	5.0 U	mg/L	5.0	5.0	1.0

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Job Number: 660-15559-1

Client Sample ID: DUPLICATE
Lab Sample ID: 660-15559-2

Date Sampled: 05/09/2007 0000
Date Received: 05/09/2007 1537
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:	05/17/2007 1835			
Prep Method: 5030B	Date Prepared:	05/17/2007 1835			
Acetone	9.9 U	ug/L	9.9	20	1.0
Acrylonitrile	1.2 U	ug/L	1.2	100	1.0
Benzene	0.50 U	ug/L	0.50	1.0	1.0
Bromochloromethane	0.58 U	ug/L	0.58	1.0	1.0
Bromodichloromethane	0.35 U	ug/L	0.35	1.0	1.0
Bromoform	0.58 U	ug/L	0.58	1.0	1.0
Bromomethane	2.5 U	ug/L	2.5	5.0	1.0
2-Butanone	8.4 U	ug/L	8.4	10	1.0
Carbon disulfide	0.85 U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42 U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63 U	ug/L	0.63	1.0	1.0
Chloroethane	2.5 U	ug/L	2.5	5.0	1.0
Chloromethane	1.0 U	ug/L	1.0	4.0	1.0
cis-1,2-Dichloroethene	0.65 U	ug/L	0.65	1.0	1.0
cis-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
Dibromochloromethane	0.34 U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41 U	ug/L	0.41	1.0	1.0
1,2-Dichlorobenzene	0.44 U	ug/L	0.44	1.0	1.0
1,4-Dichlorobenzene	0.52 U	ug/L	0.52	1.0	1.0
1,1-Dichloroethane	0.52 U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57 U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45 U	ug/L	0.45	1.0	1.0
1,2-Dichloropropane	0.52 U	ug/L	0.52	1.0	1.0
Ethylbenzene	0.44 U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4 U	ug/L	4.4	10	1.0
Iodomethane	2.5 U	ug/L	2.5	5.0	1.0
Methylene Chloride	4.0 U	ug/L	4.0	5.0	1.0
4-Methyl-2-pentanone	3.8 U	ug/L	3.8	10	1.0
Styrene	0.98 U	ug/L	0.98	2.0	1.0
1,1,2,2-Tetrachloroethane	0.15 U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63 U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50 U	ug/L	0.50	1.0	1.0
Toluene	0.51 U	ug/L	0.51	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5 U	ug/L	2.5	10	1.0
trans-1,2-Dichloroethene	0.44 U	ug/L	0.44	1.0	1.0
trans-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
1,1,1-Trichloroethane	0.46 U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47 U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50 U	ug/L	0.50	1.0	1.0
Trichlorofluoromethane	2.5 U	ug/L	2.5	5.0	1.0

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Job Number: 660-15559-1

Client Sample ID: DUPLICATE
Lab Sample ID: 660-15559-2

Date Sampled: 05/09/2007 0000
Date Received: 05/09/2007 1537
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:	05/17/2007 1835			
Prep Method: 5030B	Date Prepared:	05/17/2007 1835			
Trichloromethane	0.90 U	ug/L	0.90	1.0	1.0
1,2,3-Trichloropropane	0.18 U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5 U	ug/L	1.5	10	1.0
Vinyl chloride	0.50 U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50 U	ug/L	0.50	3.0	1.0
Surrogate				Acceptance Limits	
4-Bromofluorobenzene	88	%		74 - 126	
Dibromofluoromethane	123	%		70 - 130	
Toluene-d8 (Surr)	112	%		77 - 122	
Method: 8011	Date Analyzed:	05/17/2007 0325			
Prep Method: 8011	Date Prepared:	05/17/2007 1700			
1,2-Dibromo-3-Chloropropane	0.0099 U	ug/L	0.0099	0.020	1.0
Ethylene Dibromide	0.0086 U	ug/L	0.0086	0.020	1.0
Method: TOT-REC-6020	Date Analyzed:	05/16/2007 0054			
Prep Method: 3005A	Date Prepared:	05/14/2007 1546			
Silver	1.9 U	ug/L	1.9	10	1.0
Arsenic	4.8 U	ug/L	4.8	10	1.0
Barium	48	ug/L	1.2	10	1.0
Beryllium	0.74 U	ug/L	0.74	4.0	1.0
Cadmium	0.71 U	ug/L	0.71	5.0	1.0
Chromium	3.3 I	ug/L	1.7	10	1.0
Copper	2.9 U	ug/L	2.9	20	1.0
Iron	270	ug/L	39	100	1.0
Sodium	6.0	mg/L	0.15	0.50	1.0
Nickel	4.7 U	ug/L	4.7	40	1.0
Lead	1.6 U	ug/L	1.6	5.0	1.0
Antimony	2.9 U	ug/L	2.9	6.0	1.0
Selenium	5.9 U	ug/L	5.9	10	1.0
Thallium	0.50 U	ug/L	0.50	1.0	1.0
Vanadium	7.3	ug/L	2.5	5.0	1.0
Zinc	5.9 U	ug/L	5.9	20	1.0
Method: TOT-REC-6020	Date Analyzed:	05/16/2007 1505			
Prep Method: 3005A	Date Prepared:	05/14/2007 1546			
Cobalt	1.4 U	ug/L	1.4	10	1.0

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Job Number: 660-15559-1

Client Sample ID: DUPLICATE
Lab Sample ID: 660-15559-2

Date Sampled: 05/09/2007 0000
Date Received: 05/09/2007 1537
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A	Date Analyzed:	05/18/2007 1344			
Prep Method: 7470A	Date Prepared:	05/16/2007 1524			
Mercury	0.080 U	ug/L	0.080	0.20	1.0
Method: 300.0	Date Analyzed:	05/18/2007 2034			
Chloride	8.8 I	mg/L	3.0	10	1.0
Method: 350.1	Date Analyzed:	05/15/2007 1133			
Ammonia (as N)	0.27	mg/L	0.025	0.10	1.0
Method: 353.2	Date Analyzed:	05/10/2007 0737			
Nitrate as N	0.10 U J3	mg/L	0.10	0.50	1.0

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Job Number: 660-15559-1

Client Sample ID: DUPLICATE
Lab Sample ID: 660-15559-2

Date Sampled: 05/09/2007 0000
Date Received: 05/09/2007 1537
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: 160.1	Date Analyzed:	05/14/2007 1729			
Total Dissolved Solids	110	mg/L	5.0	5.0	1.0

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Job Number: 660-15559-1

Client Sample ID: TH-28A
Lab Sample ID: 660-15559-3

Date Sampled: 05/09/2007 1113
Date Received: 05/09/2007 1537
Client Matrix: Water
Percent Solids:

Analyte	Result/Qualifier	Unit	NONE	Dilution
Method: Field Sampling	Date Analyzed:	05/09/2007 1113		
Field pH	4.88	SU		1.0
Field Temperature	25.17	Degrees C		1.0
Oxygen, Dissolved	0.91	mg/L		1.0
Specific Conductance	241	umhos/cm		1.0
Turbidity	146	NTU		1.0

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Job Number: 660-15559-1

Client Sample ID: TH-28A
Lab Sample ID: 660-15559-3

Date Sampled: 05/09/2007 1113
Date Received: 05/09/2007 1537
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/17/2007 1859			
Prep Method: 5030B	Date Prepared:		05/17/2007 1859			
Acetone	9.9	U	ug/L	9.9	20	1.0
Acrylonitrile	1.2	U	ug/L	1.2	100	1.0
Benzene	0.50	U	ug/L	0.50	1.0	1.0
Bromochloromethane	0.58	U	ug/L	0.58	1.0	1.0
Bromodichloromethane	0.35	U	ug/L	0.35	1.0	1.0
Bromoform	0.58	U	ug/L	0.58	1.0	1.0
Bromomethane	2.5	U	ug/L	2.5	5.0	1.0
2-Butanone	8.4	U	ug/L	8.4	10	1.0
Carbon disulfide	0.85	U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42	U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63	U	ug/L	0.63	1.0	1.0
Chloroethane	2.5	U	ug/L	2.5	5.0	1.0
Chloromethane	1.0	U	ug/L	1.0	4.0	1.0
cis-1,2-Dichloroethene	0.65	U	ug/L	0.65	1.0	1.0
cis-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
Dibromochloromethane	0.34	U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41	U	ug/L	0.41	1.0	1.0
1,2-Dichlorobenzene	0.44	U	ug/L	0.44	1.0	1.0
1,4-Dichlorobenzene	0.52	U	ug/L	0.52	1.0	1.0
1,1-Dichloroethane	0.52	U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57	U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45	U	ug/L	0.45	1.0	1.0
1,2-Dichloropropane	0.52	U	ug/L	0.52	1.0	1.0
Ethylbenzene	0.44	U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4	U	ug/L	4.4	10	1.0
Iodomethane	2.5	U	ug/L	2.5	5.0	1.0
Methylene Chloride	4.0	U	ug/L	4.0	5.0	1.0
4-Methyl-2-pentanone	3.8	U	ug/L	3.8	10	1.0
Styrene	0.98	U	ug/L	0.98	2.0	1.0
1,1,2,2-Tetrachloroethane	0.15	U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63	U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50	U	ug/L	0.50	1.0	1.0
Toluene	0.51	U	ug/L	0.51	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5	U	ug/L	2.5	10	1.0
trans-1,2-Dichloroethene	0.44	U	ug/L	0.44	1.0	1.0
trans-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
1,1,1-Trichloroethane	0.46	U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47	U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50	U	ug/L	0.50	1.0	1.0
Trichlorofluoromethane	2.5	U	ug/L	2.5	5.0	1.0

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Job Number: 660-15559-1

Client Sample ID: TH-28A
Lab Sample ID: 660-15559-3

Date Sampled: 05/09/2007 1113
Date Received: 05/09/2007 1537
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:	05/17/2007 1859			
Prep Method: 5030B	Date Prepared:	05/17/2007 1859			
Trichloromethane	0.90 U	ug/L	0.90	1.0	1.0
1,2,3-Trichloropropane	0.18 U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5 U	ug/L	1.5	10	1.0
Vinyl chloride	0.50 U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50 U	ug/L	0.50	3.0	1.0

Surrogate			Acceptance Limits
4-Bromofluorobenzene	88	%	74 - 126
Dibromofluoromethane	119	%	70 - 130
Toluene-d8 (Surr)	108	%	77 - 122

Method: 8011	Date Analyzed:	05/17/2007 0411			
Prep Method: 8011	Date Prepared:	05/17/2007 1700			
1,2-Dibromo-3-Chloropropane	0.0099 U	ug/L	0.0099	0.020	1.0
Ethylene Dibromide	0.0086 U	ug/L	0.0086	0.020	1.0

Method: TOT-REC-6020	Date Analyzed:	05/16/2007 0102			
Prep Method: 3005A	Date Prepared:	05/14/2007 1546			
Silver	1.9 U	ug/L	1.9	10	1.0
Arsenic	4.8 U	ug/L	4.8	10	1.0
Barium	83	ug/L	1.2	10	1.0
Beryllium	0.74 U	ug/L	0.74	4.0	1.0
Cadmium	0.71 U	ug/L	0.71	5.0	1.0
Chromium	19	ug/L	1.7	10	1.0
Copper	2.9 U	ug/L	2.9	20	1.0
Iron	3700	ug/L	39	100	1.0
Sodium	17	mg/L	0.15	0.50	1.0
Nickel	4.7 U	ug/L	4.7	40	1.0
Lead	7.8	ug/L	1.6	5.0	1.0
Antimony	2.9 U	ug/L	2.9	6.0	1.0
Selenium	5.9 U	ug/L	5.9	10	1.0
Thallium	0.50 U	ug/L	0.50	1.0	1.0
Vanadium	11	ug/L	2.5	5.0	1.0
Zinc	6.2 I	ug/L	5.9	20	1.0

Method: TOT-REC-6020	Date Analyzed:	05/16/2007 1530			
Prep Method: 3005A	Date Prepared:	05/14/2007 1546			
Cobalt	1.4 U	ug/L	1.4	10	1.0

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Job Number: 660-15559-1

Client Sample ID: TH-28A
Lab Sample ID: 660-15559-3

Date Sampled: 05/09/2007 1113
Date Received: 05/09/2007 1537
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A	Date Analyzed:	05/18/2007 1348			
Prep Method: 7470A	Date Prepared:	05/16/2007 1524			
Mercury	0.080 U	ug/L	0.080	0.20	1.0
Method: 300.0	Date Analyzed:	05/18/2007 2123			
Chloride	43	mg/L	6.0	20	2.0
Method: 350.1	Date Analyzed:	05/15/2007 1252			
Ammonia (as N)	2.8	mg/L	0.10	0.40	4.0
Method: 353.2	Date Analyzed:	05/10/2007 0737			
Nitrate as N	0.10 U J3	mg/L	0.10	0.50	1.0

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Job Number: 660-15559-1

Client Sample ID: TH-28A
Lab Sample ID: 660-15559-3

Date Sampled: 05/09/2007 1113
Date Received: 05/09/2007 1537
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: 160.1	Date Analyzed:	05/14/2007	1729		
Total Dissolved Solids	150	mg/L	5.0	5.0	1.0

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Job Number: 660-15559-1

Client Sample ID: TH-30
Lab Sample ID: 660-15559-4

Date Sampled: 05/09/2007 1256
Date Received: 05/09/2007 1537
Client Matrix: Water
Percent Solids:

Analyte	Result/Qualifier	Unit	NONE	Dilution
Method: Field Sampling	Date Analyzed:	05/09/2007 1256		
Field pH	4.51	SU		1.0
Field Temperature	23.48	Degrees C		1.0
Oxygen, Dissolved	0.22	mg/L		1.0
Specific Conductance	209	umhos/cm		1.0
Turbidity	2.69	NTU		1.0

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Job Number: 660-15559-1

Client Sample ID: TH-30
Lab Sample ID: 660-15559-4

Date Sampled: 05/09/2007 1256
Date Received: 05/09/2007 1537
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/17/2007 1923			
Prep Method: 5030B	Date Prepared:		05/17/2007 1923			
Acetone	9.9	U	ug/L	9.9	20	1.0
Acrylonitrile	1.2	U	ug/L	1.2	100	1.0
Benzene	0.50	U	ug/L	0.50	1.0	1.0
Bromochloromethane	0.58	U	ug/L	0.58	1.0	1.0
Bromodichloromethane	0.35	U	ug/L	0.35	1.0	1.0
Bromoform	0.58	U	ug/L	0.58	1.0	1.0
Bromomethane	2.5	U	ug/L	2.5	5.0	1.0
2-Butanone	8.4	U	ug/L	8.4	10	1.0
Carbon disulfide	0.85	U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42	U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63	U	ug/L	0.63	1.0	1.0
Chloroethane	2.5	U	ug/L	2.5	5.0	1.0
Chloromethane	1.0	U	ug/L	1.0	4.0	1.0
cis-1,2-Dichloroethene	0.65	U	ug/L	0.65	1.0	1.0
cis-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
Dibromochloromethane	0.34	U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41	U	ug/L	0.41	1.0	1.0
1,2-Dichlorobenzene	0.44	U	ug/L	0.44	1.0	1.0
1,4-Dichlorobenzene	0.52	U	ug/L	0.52	1.0	1.0
1,1-Dichloroethane	0.58	I	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57	U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45	U	ug/L	0.45	1.0	1.0
1,2-Dichloropropane	0.52	U	ug/L	0.52	1.0	1.0
Ethylbenzene	0.44	U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4	U	ug/L	4.4	10	1.0
Iodomethane	2.5	U	ug/L	2.5	5.0	1.0
Methylene Chloride	4.0	U	ug/L	4.0	5.0	1.0
4-Methyl-2-pentanone	3.8	U	ug/L	3.8	10	1.0
Styrene	0.98	U	ug/L	0.98	2.0	1.0
1,1,2,2-Tetrachloroethane	0.15	U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63	U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50	U	ug/L	0.50	1.0	1.0
Toluene	0.51	U	ug/L	0.51	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5	U	ug/L	2.5	10	1.0
trans-1,2-Dichloroethene	0.44	U	ug/L	0.44	1.0	1.0
trans-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
1,1,1-Trichloroethane	0.46	U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47	U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50	U	ug/L	0.50	1.0	1.0
Trichlorofluoromethane	2.5	U	ug/L	2.5	5.0	1.0

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Job Number: 660-15559-1

Client Sample ID: TH-30
Lab Sample ID: 660-15559-4

Date Sampled: 05/09/2007 1256
Date Received: 05/09/2007 1537
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:	05/17/2007 1923			
Prep Method: 5030B	Date Prepared:	05/17/2007 1923			
Trichloromethane	0.90 U	ug/L	0.90	1.0	1.0
1,2,3-Trichloropropane	0.18 U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5 U	ug/L	1.5	10	1.0
Vinyl chloride	0.50 U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50 U	ug/L	0.50	3.0	1.0
Surrogate				Acceptance Limits	
4-Bromofluorobenzene	90	%		74 - 126	
Dibromofluoromethane	121	%		70 - 130	
Toluene-d8 (Surr)	109	%		77 - 122	
Method: 8011	Date Analyzed:	05/17/2007 0434			
Prep Method: 8011	Date Prepared:	05/17/2007 1700			
1,2-Dibromo-3-Chloropropane	0.0099 U	ug/L	0.0099	0.020	1.0
Ethylene Dibromide	0.0086 U	ug/L	0.0086	0.020	1.0
Method: TOT-REC-6020	Date Analyzed:	05/16/2007 0109			
Prep Method: 3005A	Date Prepared:	05/14/2007 1546			
Silver	1.9 U	ug/L	1.9	10	1.0
Arsenic	4.8 U	ug/L	4.8	10	1.0
Barium	8.9 I	ug/L	1.2	10	1.0
Beryllium	0.74 U	ug/L	0.74	4.0	1.0
Cadmium	0.71 U	ug/L	0.71	5.0	1.0
Chromium	1.7 U	ug/L	1.7	10	1.0
Copper	2.9 U	ug/L	2.9	20	1.0
Iron	200	ug/L	39	100	1.0
Sodium	17	mg/L	0.15	0.50	1.0
Nickel	4.7 U	ug/L	4.7	40	1.0
Lead	1.6 U	ug/L	1.6	5.0	1.0
Antimony	2.9 U	ug/L	2.9	6.0	1.0
Selenium	5.9 U	ug/L	5.9	10	1.0
Thallium	0.50 U	ug/L	0.50	1.0	1.0
Vanadium	3.7 I	ug/L	2.5	5.0	1.0
Zinc	11 I	ug/L	5.9	20	1.0
Method: TOT-REC-6020	Date Analyzed:	05/16/2007 1539			
Prep Method: 3005A	Date Prepared:	05/14/2007 1546			
Cobalt	1.4 U	ug/L	1.4	10	1.0

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Job Number: 660-15559-1

Client Sample ID: TH-30
Lab Sample ID: 660-15559-4

Date Sampled: 05/09/2007 1256
Date Received: 05/09/2007 1537
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A	Date Analyzed:	05/18/2007 1351			
Prep Method: 7470A	Date Prepared:	05/16/2007 1524			
Mercury	0.080 U	ug/L	0.080	0.20	1.0
Method: 300.0	Date Analyzed:	05/18/2007 2136			
Chloride	41	mg/L	6.0	20	2.0
Method: 350.1	Date Analyzed:	05/15/2007 1137			
Ammonia (as N)	1.7	mg/L	0.025	0.10	1.0
Method: 353.2	Date Analyzed:	05/10/2007 0737			
Nitrate as N	0.10 U J3	mg/L	0.10	0.50	1.0

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Job Number: 660-15559-1

Client Sample ID: TH-30
Lab Sample ID: 660-15559-4

Date Sampled: 05/09/2007 1256
Date Received: 05/09/2007 1537
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: 160.1	Date Analyzed:	05/14/2007 1729			
Total Dissolved Solids	130	mg/L	5.0	5.0	1.0

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Job Number: 660-15559-1

Client Sample ID: TH-40
Lab Sample ID: 660-15559-5

Date Sampled: 05/09/2007 0942
Date Received: 05/09/2007 1537
Client Matrix: Water
Percent Solids:

Analyte	Result/Qualifier	Unit	NONE	Dilution
Method: Field Sampling	Date Analyzed:	05/09/2007 0942		
Field pH	7.13	SU		1.0
Field Temperature	23.67	Degrees C		1.0
Oxygen, Dissolved	0.66	mg/L		1.0
Specific Conductance	373	umhos/cm		1.0
Turbidity	0.67	NTU		1.0

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Job Number: 660-15559-1

Client Sample ID: TH-40
Lab Sample ID: 660-15559-5

Date Sampled: 05/09/2007 0942
Date Received: 05/09/2007 1537
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/17/2007 1948			
Prep Method: 5030B	Date Prepared:		05/17/2007 1948			
Acetone	9.9	U	ug/L	9.9	20	1.0
Acrylonitrile	1.2	U	ug/L	1.2	100	1.0
Benzene	0.50	U	ug/L	0.50	1.0	1.0
Bromochloromethane	0.58	U	ug/L	0.58	1.0	1.0
Bromodichloromethane	0.35	U	ug/L	0.35	1.0	1.0
Bromoform	0.58	U	ug/L	0.58	1.0	1.0
Bromomethane	2.5	U	ug/L	2.5	5.0	1.0
2-Butanone	8.4	U	ug/L	8.4	10	1.0
Carbon disulfide	0.85	U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42	U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63	U	ug/L	0.63	1.0	1.0
Chloroethane	2.5	U	ug/L	2.5	5.0	1.0
Chloromethane	1.0	U	ug/L	1.0	4.0	1.0
cis-1,2-Dichloroethene	0.65	U	ug/L	0.65	1.0	1.0
cis-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
Dibromochloromethane	0.34	U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41	U	ug/L	0.41	1.0	1.0
1,2-Dichlorobenzene	0.44	U	ug/L	0.44	1.0	1.0
1,4-Dichlorobenzene	0.52	U	ug/L	0.52	1.0	1.0
1,1-Dichloroethane	0.52	U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57	U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45	U	ug/L	0.45	1.0	1.0
1,2-Dichloropropane	0.52	U	ug/L	0.52	1.0	1.0
Ethylbenzene	0.44	U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4	U	ug/L	4.4	10	1.0
Iodomethane	2.5	U	ug/L	2.5	5.0	1.0
Methylene Chloride	4.0	U	ug/L	4.0	5.0	1.0
4-Methyl-2-pentanone	3.8	U	ug/L	3.8	10	1.0
Styrene	0.98	U	ug/L	0.98	2.0	1.0
1,1,2,2-Tetrachloroethane	0.15	U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63	U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50	U	ug/L	0.50	1.0	1.0
Toluene	0.51	U	ug/L	0.51	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5	U	ug/L	2.5	10	1.0
trans-1,2-Dichloroethene	0.44	U	ug/L	0.44	1.0	1.0
trans-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
1,1,1-Trichloroethane	0.46	U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47	U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50	U	ug/L	0.50	1.0	1.0
Trichlorofluoromethane	2.5	U	ug/L	2.5	5.0	1.0

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Job Number: 660-15559-1

Client Sample ID: TH-40
Lab Sample ID: 660-15559-5

Date Sampled: 05/09/2007 0942
Date Received: 05/09/2007 1537
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/17/2007 1948			
Prep Method: 5030B	Date Prepared:		05/17/2007 1948			
Trichloromethane	0.90	U	ug/L	0.90	1.0	1.0
1,2,3-Trichloropropane	0.18	U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5	U	ug/L	1.5	10	1.0
Vinyl chloride	0.50	U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50	U	ug/L	0.50	3.0	1.0

Surrogate	Acceptance Limits				
4-Bromofluorobenzene	86	%		74 - 126	
Dibromofluoromethane	120	%		70 - 130	
Toluene-d8 (Surr)	107	%		77 - 122	

Method: 8011	Date Analyzed:		05/17/2007 0458			
Prep Method: 8011	Date Prepared:		05/17/2007 1700			
1,2-Dibromo-3-Chloropropane	0.0099	U	ug/L	0.0099	0.020	1.0
Ethylene Dibromide	0.0086	U	ug/L	0.0086	0.020	1.0

Method: TOT-REC-6020	Date Analyzed:		05/16/2007 0116			
Prep Method: 3005A	Date Prepared:		05/14/2007 1546			
Silver	1.9	U	ug/L	1.9	10	1.0
Arsenic	4.8	U	ug/L	4.8	10	1.0
Barium	6.6	I	ug/L	1.2	10	1.0
Beryllium	0.74	U	ug/L	0.74	4.0	1.0
Cadmium	0.71	U	ug/L	0.71	5.0	1.0
Chromium	1.7	U	ug/L	1.7	10	1.0
Copper	2.9	U	ug/L	2.9	20	1.0
Iron	39	U	ug/L	39	100	1.0
Sodium	18		mg/L	0.15	0.50	1.0
Nickel	4.7	U	ug/L	4.7	40	1.0
Lead	1.6	U	ug/L	1.6	5.0	1.0
Antimony	2.9	U	ug/L	2.9	6.0	1.0
Selenium	5.9	U	ug/L	5.9	10	1.0
Thallium	0.50	U	ug/L	0.50	1.0	1.0
Vanadium	2.5	U	ug/L	2.5	5.0	1.0
Zinc	5.9	U	ug/L	5.9	20	1.0

Method: TOT-REC-6020	Date Analyzed:		05/16/2007 1547			
Prep Method: 3005A	Date Prepared:		05/14/2007 1546			
Cobalt	1.4	U	ug/L	1.4	10	1.0

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Job Number: 660-15559-1

Client Sample ID: TH-40
Lab Sample ID: 660-15559-5

Date Sampled: 05/09/2007 0942
Date Received: 05/09/2007 1537
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A	Date Analyzed:	05/18/2007 1353			
Prep Method: 7470A	Date Prepared:	05/16/2007 1524			
Mercury	0.080 U	ug/L	0.080	0.20	1.0
Method: 300.0	Date Analyzed:	05/18/2007 2148			
Chloride	8.6 I	mg/L	6.0	20	2.0
Method: 350.1	Date Analyzed:	05/15/2007 1143			
Ammonia (as N)	0.58	mg/L	0.025	0.10	1.0
Method: 353.2	Date Analyzed:	05/10/2007 0737			
Nitrate as N	0.10 U J3	mg/L	0.10	0.50	1.0

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Job Number: 660-15559-1

Client Sample ID: TH-40
Lab Sample ID: 660-15559-5

Date Sampled: 05/09/2007 0942
Date Received: 05/09/2007 1537
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: 160.1	Date Analyzed:	05/14/2007 1729			
Total Dissolved Solids	210	mg/L	5.0	5.0	1.0

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Job Number: 660-15559-1

Client Sample ID: TH-57
Lab Sample ID: 660-15559-6

Date Sampled: 05/09/2007 1038
Date Received: 05/09/2007 1537
Client Matrix: Water
Percent Solids:

Analyte	Result/Qualifier	Unit	NONE	Dilution
Method: Field Sampling	Date Analyzed:	05/09/2007 1038		
Field pH	4.75	SU		1.0
Field Temperature	25.34	Degrees C		1.0
Oxygen, Dissolved	0.27	mg/L		1.0
Specific Conductance	171	umhos/cm		1.0
Turbidity	1.84	NTU		1.0

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Job Number: 660-15559-1

Client Sample ID: TH-57
Lab Sample ID: 660-15559-6

Date Sampled: 05/09/2007 1038
Date Received: 05/09/2007 1537
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:	05/17/2007 2012			
Prep Method: 5030B	Date Prepared:	05/17/2007 2012			
Acetone	9.9 U	ug/L	9.9	20	1.0
Acrylonitrile	1.2 U	ug/L	1.2	100	1.0
Benzene	0.50 U	ug/L	0.50	1.0	1.0
Bromochloromethane	0.58 U	ug/L	0.58	1.0	1.0
Bromodichloromethane	0.35 U	ug/L	0.35	1.0	1.0
Bromoform	0.58 U	ug/L	0.58	1.0	1.0
Bromomethane	2.5 U	ug/L	2.5	5.0	1.0
2-Butanone	8.4 U	ug/L	8.4	10	1.0
Carbon disulfide	0.85 U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42 U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63 U	ug/L	0.63	1.0	1.0
Chloroethane	2.5 U	ug/L	2.5	5.0	1.0
Chloromethane	1.0 U	ug/L	1.0	4.0	1.0
cis-1,2-Dichloroethene	0.65 U	ug/L	0.65	1.0	1.0
cis-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
Dibromochloromethane	0.34 U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41 U	ug/L	0.41	1.0	1.0
1,2-Dichlorobenzene	0.44 U	ug/L	0.44	1.0	1.0
1,4-Dichlorobenzene	0.52 U	ug/L	0.52	1.0	1.0
1,1-Dichloroethane	0.52 U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57 U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45 U	ug/L	0.45	1.0	1.0
1,2-Dichloropropane	0.52 U	ug/L	0.52	1.0	1.0
Ethylbenzene	0.44 U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4 U	ug/L	4.4	10	1.0
Iodomethane	2.5 U	ug/L	2.5	5.0	1.0
Methylene Chloride	4.0 U	ug/L	4.0	5.0	1.0
4-Methyl-2-pentanone	3.8 U	ug/L	3.8	10	1.0
Styrene	0.98 U	ug/L	0.98	2.0	1.0
1,1,2,2-Tetrachloroethane	0.15 U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63 U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50 U	ug/L	0.50	1.0	1.0
Toluene	0.51 U	ug/L	0.51	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5 U	ug/L	2.5	10	1.0
trans-1,2-Dichloroethene	0.44 U	ug/L	0.44	1.0	1.0
trans-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
1,1,1-Trichloroethane	0.46 U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47 U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50 U	ug/L	0.50	1.0	1.0
Trichlorofluoromethane	2.5 U	ug/L	2.5	5.0	1.0

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Job Number: 660-15559-1

Client Sample ID: TH-57
Lab Sample ID: 660-15559-6

Date Sampled: 05/09/2007 1038
Date Received: 05/09/2007 1537
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/17/2007 2012			
Prep Method: 5030B	Date Prepared:		05/17/2007 2012			
Trichloromethane	0.90	U	ug/L	0.90	1.0	1.0
1,2,3-Trichloropropane	0.18	U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5	U	ug/L	1.5	10	1.0
Vinyl chloride	0.50	U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50	U	ug/L	0.50	3.0	1.0

Surrogate			Unit	Acceptance Limits		
4-Bromofluorobenzene	88		%	74 - 126		
Dibromofluoromethane	122		%	70 - 130		
Toluene-d8 (Surr)	110		%	77 - 122		

Method: 8011	Date Analyzed:		05/17/2007 0521			
Prep Method: 8011	Date Prepared:		05/17/2007 1700			
1,2-Dibromo-3-Chloropropane	0.0099	U	ug/L	0.0099	0.020	1.0
Ethylene Dibromide	0.0086	U	ug/L	0.0086	0.020	1.0

Method: TOT-REC-6020	Date Analyzed:		05/16/2007 0123			
Prep Method: 3005A	Date Prepared:		05/14/2007 1546			
Silver	1.9	U	ug/L	1.9	10	1.0
Arsenic	4.8	U	ug/L	4.8	10	1.0
Barium	6.5	I	ug/L	1.2	10	1.0
Beryllium	0.74	U	ug/L	0.74	4.0	1.0
Cadmium	0.71	U	ug/L	0.71	5.0	1.0
Chromium	1.7	U	ug/L	1.7	10	1.0
Copper	2.9	U	ug/L	2.9	20	1.0
Iron	370		mg/L	39	100	1.0
Sodium	9.9		mg/L	0.15	0.50	1.0
Nickel	4.7	U	ug/L	4.7	40	1.0
Lead	1.6	U	ug/L	1.6	5.0	1.0
Antimony	2.9	U	ug/L	2.9	6.0	1.0
Selenium	5.9	U	ug/L	5.9	10	1.0
Thallium	0.50	U	ug/L	0.50	1.0	1.0
Vanadium	2.5	U	ug/L	2.5	5.0	1.0
Zinc	5.9	U	ug/L	5.9	20	1.0

Method: TOT-REC-6020	Date Analyzed:		05/16/2007 1556			
Prep Method: 3005A	Date Prepared:		05/14/2007 1546			
Cobalt	1.4	U	ug/L	1.4	10	1.0

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Job Number: 660-15559-1

Client Sample ID: TH-57
Lab Sample ID: 660-15559-6

Date Sampled: 05/09/2007 1038
Date Received: 05/09/2007 1537
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A	Date Analyzed:	05/18/2007 1356			
Prep Method: 7470A	Date Prepared:	05/16/2007 1524			
Mercury	0.080 U	ug/L	0.080	0.20	1.0
Method: 300.0	Date Analyzed:	05/18/2007 2201			
Chloride	31	mg/L	3.0	10	1.0
Method: 350.1	Date Analyzed:	05/15/2007 1145			
Ammonia (as N)	1.4	mg/L	0.025	0.10	1.0
Method: 353.2	Date Analyzed:	05/10/2007 0737			
Nitrate as N	0.10 U J3	mg/L	0.10	0.50	1.0

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Job Number: 660-15559-1

Client Sample ID: TH-57
Lab Sample ID: 660-15559-6

Date Sampled: 05/09/2007 1038
Date Received: 05/09/2007 1537
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: 160.1	Date Analyzed:	05/14/2007	1729		
Total Dissolved Solids	94	mg/L	5.0	5.0	1.0

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Job Number: 660-15559-1

Client Sample ID: TH-58
Lab Sample ID: 660-15559-7

Date Sampled: 05/09/2007 1154
Date Received: 05/09/2007 1537
Client Matrix: Water
Percent Solids:

Analyte	Result/Qualifier	Unit	NONE	Dilution
Method: Field Sampling	Date Analyzed:	05/09/2007 1154		
Field pH	5.37	SU		1.0
Field Temperature	25.00	Degrees C		1.0
Oxygen, Dissolved	0.49	mg/L		1.0
Specific Conductance	421	umhos/cm		1.0
Turbidity	0.90	NTU		1.0

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Job Number: 660-15559-1

Client Sample ID: TH-58
Lab Sample ID: 660-15559-7

Date Sampled: 05/09/2007 1154
Date Received: 05/09/2007 1537
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/17/2007 2036			
Prep Method: 5030B	Date Prepared:		05/17/2007 2036			
Acetone	9.9	U	ug/L	9.9	20	1.0
Acrylonitrile	1.2	U	ug/L	1.2	100	1.0
Benzene	0.50	U	ug/L	0.50	1.0	1.0
Bromochloromethane	0.58	U	ug/L	0.58	1.0	1.0
Bromodichloromethane	0.35	U	ug/L	0.35	1.0	1.0
Bromoform	0.58	U	ug/L	0.58	1.0	1.0
Bromomethane	2.5	U	ug/L	2.5	5.0	1.0
2-Butanone	8.4	U	ug/L	8.4	10	1.0
Carbon disulfide	0.85	U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42	U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63	U	ug/L	0.63	1.0	1.0
Chloroethane	2.5	U	ug/L	2.5	5.0	1.0
Chloromethane	1.0	U	ug/L	1.0	4.0	1.0
cis-1,2-Dichloroethene	0.65	U	ug/L	0.65	1.0	1.0
cis-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
Dibromochloromethane	0.34	U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41	U	ug/L	0.41	1.0	1.0
1,2-Dichlorobenzene	0.44	U	ug/L	0.44	1.0	1.0
1,4-Dichlorobenzene	0.52	U	ug/L	0.52	1.0	1.0
1,1-Dichloroethane	0.52	U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57	U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45	U	ug/L	0.45	1.0	1.0
1,2-Dichloropropane	0.52	U	ug/L	0.52	1.0	1.0
Ethylbenzene	0.44	U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4	U	ug/L	4.4	10	1.0
Iodomethane	2.5	U	ug/L	2.5	5.0	1.0
Methylene Chloride	4.0	U	ug/L	4.0	5.0	1.0
4-Methyl-2-pentanone	3.8	U	ug/L	3.8	10	1.0
Styrene	0.98	U	ug/L	0.98	2.0	1.0
1,1,2,2-Tetrachloroethane	0.15	U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63	U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50	U	ug/L	0.50	1.0	1.0
Toluene	0.51	U	ug/L	0.51	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5	U	ug/L	2.5	10	1.0
trans-1,2-Dichloroethene	0.44	U	ug/L	0.44	1.0	1.0
trans-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
1,1,1-Trichloroethane	0.46	U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47	U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50	U	ug/L	0.50	1.0	1.0
Trichlorofluoromethane	2.5	U	ug/L	2.5	5.0	1.0

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Job Number: 660-15559-1

Client Sample ID: TH-58
Lab Sample ID: 660-15559-7

Date Sampled: 05/09/2007 1154
Date Received: 05/09/2007 1537
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/17/2007 2036			
Prep Method: 5030B	Date Prepared:		05/17/2007 2036			
Trichloromethane	0.90	U	ug/L	0.90	1.0	1.0
1,2,3-Trichloropropane	0.18	U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5	U	ug/L	1.5	10	1.0
Vinyl chloride	0.50	U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50	U	ug/L	0.50	3.0	1.0
Surrogate	Acceptance Limits					
4-Bromofluorobenzene	90		%		74 - 126	
Dibromofluoromethane	128		%		70 - 130	
Toluene-d8 (Surr)	113		%		77 - 122	
Method: 8011	Date Analyzed:		05/17/2007 0544			
Prep Method: 8011	Date Prepared:		05/17/2007 1700			
1,2-Dibromo-3-Chloropropane	0.010	U	ug/L	0.010	0.020	1.0
Ethylene Dibromide	0.0087	U	ug/L	0.0087	0.020	1.0
Method: TOT-REC-6020	Date Analyzed:		05/16/2007 0143			
Prep Method: 3005A	Date Prepared:		05/14/2007 1546			
Silver	1.9	U	ug/L	1.9	10	1.0
Arsenic	28		ug/L	4.8	10	1.0
Barium	15		ug/L	1.2	10	1.0
Beryllium	0.74	U	ug/L	0.74	4.0	1.0
Cadmium	0.71	U	ug/L	0.71	5.0	1.0
Chromium	2.3	I	ug/L	1.7	10	1.0
Copper	2.9	U	ug/L	2.9	20	1.0
Iron	6400		ug/L	39	100	1.0
Sodium	24		mg/L	0.15	0.50	1.0
Nickel	4.7	U	ug/L	4.7	40	1.0
Lead	1.6	U	ug/L	1.6	5.0	1.0
Antimony	2.9	U	ug/L	2.9	6.0	1.0
Selenium	5.9	U	ug/L	5.9	10	1.0
Thallium	0.50	U	ug/L	0.50	1.0	1.0
Vanadium	5.1		ug/L	2.5	5.0	1.0
Zinc	5.9	U	ug/L	5.9	20	1.0
Method: TOT-REC-6020	Date Analyzed:		05/16/2007 1604			
Prep Method: 3005A	Date Prepared:		05/14/2007 1546			
Cobalt	1.4	U	ug/L	1.4	10	1.0

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Job Number: 660-15559-1

Client Sample ID: TH-58
Lab Sample ID: 660-15559-7

Date Sampled: 05/09/2007 1154
Date Received: 05/09/2007 1537
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A	Date Analyzed:	05/18/2007 1406			
Prep Method: 7470A	Date Prepared:	05/16/2007 1524			
Mercury	0.080 U	ug/L	0.080	0.20	1.0
Method: 300.0	Date Analyzed:	05/18/2007 2213			
Chloride	30	mg/L	6.0	20	2.0
Method: 350.1	Date Analyzed:	05/15/2007 1147			
Ammonia (as N)	1.5	mg/L	0.025	0.10	1.0
Method: 353.2	Date Analyzed:	05/10/2007 0737			
Nitrate as N	0.10 U J3	mg/L	0.10	0.50	1.0

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Job Number: 660-15559-1

Client Sample ID: TH-58
Lab Sample ID: 660-15559-7

Date Sampled: 05/09/2007 1154
Date Received: 05/09/2007 1537
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: 160.1	Date Analyzed:	05/14/2007 1729			
Total Dissolved Solids	210	mg/L	5.0	5.0	1.0

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Job Number: 660-15559-1

Client Sample ID: TH-63
Lab Sample ID: 660-15559-8

Date Sampled: 05/09/2007 1342
Date Received: 05/09/2007 1537
Client Matrix: Water
Percent Solids:

Analyte	Result/Qualifier	Unit	NONE	Dilution
Method: Field Sampling	Date Analyzed:	05/09/2007 1342		
Field pH	4.30	SU		1.0
Field Temperature	24.31	Degrees C		1.0
Oxygen, Dissolved	0.74	mg/L		1.0
Specific Conductance	185	umhos/cm		1.0
Turbidity	34.2	NTU		1.0

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Job Number: 660-15559-1

Client Sample ID: TH-63
Lab Sample ID: 660-15559-8

Date Sampled: 05/09/2007 1342
Date Received: 05/09/2007 1537
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:	05/17/2007 2101			
Prep Method: 5030B	Date Prepared:	05/17/2007 2101			
Acetone	9.9 U	ug/L	9.9	20	1.0
Acrylonitrile	1.2 U	ug/L	1.2	100	1.0
Benzene	0.50 U	ug/L	0.50	1.0	1.0
Bromochloromethane	0.58 U	ug/L	0.58	1.0	1.0
Bromodichloromethane	0.35 U	ug/L	0.35	1.0	1.0
Bromoform	0.58 U	ug/L	0.58	1.0	1.0
Bromomethane	2.5 U	ug/L	2.5	5.0	1.0
2-Butanone	8.4 U	ug/L	8.4	10	1.0
Carbon disulfide	0.85 U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42 U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63 U	ug/L	0.63	1.0	1.0
Chloroethane	2.5 U	ug/L	2.5	5.0	1.0
Chloromethane	1.0 U	ug/L	1.0	4.0	1.0
cis-1,2-Dichloroethene	0.65 U	ug/L	0.65	1.0	1.0
cis-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
Dibromochloromethane	0.34 U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41 U	ug/L	0.41	1.0	1.0
1,2-Dichlorobenzene	0.44 U	ug/L	0.44	1.0	1.0
1,4-Dichlorobenzene	0.52 U	ug/L	0.52	1.0	1.0
1,1-Dichloroethane	0.52 U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57 U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45 U	ug/L	0.45	1.0	1.0
1,2-Dichloropropane	0.52 U	ug/L	0.52	1.0	1.0
Ethylbenzene	0.44 U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4 U	ug/L	4.4	10	1.0
Iodomethane	2.5 U	ug/L	2.5	5.0	1.0
Methylene Chloride	4.0 U	ug/L	4.0	5.0	1.0
4-Methyl-2-pentanone	3.8 U	ug/L	3.8	10	1.0
Styrene	0.98 U	ug/L	0.98	2.0	1.0
1,1,2,2-Tetrachloroethane	0.15 U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63 U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50 U	ug/L	0.50	1.0	1.0
Toluene	0.51 U	ug/L	0.51	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5 U	ug/L	2.5	10	1.0
trans-1,2-Dichloroethene	0.44 U	ug/L	0.44	1.0	1.0
trans-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
1,1,1-Trichloroethane	0.46 U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47 U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50 U	ug/L	0.50	1.0	1.0
Trichlorofluoromethane	2.5 U	ug/L	2.5	5.0	1.0

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Job Number: 660-15559-1

Client Sample ID: TH-63
Lab Sample ID: 660-15559-8

Date Sampled: 05/09/2007 1342
Date Received: 05/09/2007 1537
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/17/2007 2101			
Prep Method: 5030B	Date Prepared:		05/17/2007 2101			
Trichloromethane	0.90	U	ug/L	0.90	1.0	1.0
1,2,3-Trichloropropane	0.18	U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5	U	ug/L	1.5	10	1.0
Vinyl chloride	0.50	U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50	U	ug/L	0.50	3.0	1.0

Surrogate				Acceptance Limits		
4-Bromofluorobenzene	88		%		74 - 126	
Dibromofluoromethane	117		%		70 - 130	
Toluene-d8 (Surr)	108		%		77 - 122	

Method: 8011	Date Analyzed:		05/17/2007 0607			
Prep Method: 8011	Date Prepared:		05/17/2007 1700			
1,2-Dibromo-3-Chloropropane	0.010	U	ug/L	0.010	0.021	1.0
Ethylene Dibromide	0.0091	U	ug/L	0.0091	0.021	1.0

Method: TOT-REC-6020	Date Analyzed:		05/16/2007 0150			
Prep Method: 3005A	Date Prepared:		05/14/2007 1546			
Silver	1.9	U	ug/L	1.9	10	1.0
Arsenic	4.8	U	ug/L	4.8	10	1.0
Barium	46		ug/L	1.2	10	1.0
Beryllium	0.74	U	ug/L	0.74	4.0	1.0
Cadmium	0.71	U	ug/L	0.71	5.0	1.0
Chromium	3.3	I	ug/L	1.7	10	1.0
Copper	2.9	U	ug/L	2.9	20	1.0
Iron	260		ug/L	39	100	1.0
Sodium	6.0		mg/L	0.15	0.50	1.0
Nickel	4.7	U	ug/L	4.7	40	1.0
Lead	1.6	U	ug/L	1.6	5.0	1.0
Antimony	2.9	U	ug/L	2.9	6.0	1.0
Selenium	5.9	U	ug/L	5.9	10	1.0
Thallium	0.50	U	ug/L	0.50	1.0	1.0
Vanadium	6.9		ug/L	2.5	5.0	1.0
Zinc	5.9	U	ug/L	5.9	20	1.0

Method: TOT-REC-6020	Date Analyzed:		05/16/2007 1612			
Prep Method: 3005A	Date Prepared:		05/14/2007 1546			
Cobalt	1.4	U	ug/L	1.4	10	1.0

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Job Number: 660-15559-1

Client Sample ID: TH-63
Lab Sample ID: 660-15559-8

Date Sampled: 05/09/2007 1342
Date Received: 05/09/2007 1537
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A	Date Analyzed:	05/18/2007 1409			
Prep Method: 7470A	Date Prepared:	05/16/2007 1524			
Mercury	0.080 U	ug/L	0.080	0.20	1.0
Method: 300.0	Date Analyzed:	05/18/2007 2225			
Chloride	8.8 I	mg/L	3.0	10	1.0
Method: 350.1	Date Analyzed:	05/15/2007 1149			
Ammonia (as N)	0.34	mg/L	0.025	0.10	1.0
Method: 353.2	Date Analyzed:	05/10/2007 0737			
Nitrate as N	0.10 U J3	mg/L	0.10	0.50	1.0

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Job Number: 660-15559-1

Client Sample ID: TH-63
Lab Sample ID: 660-15559-8

Date Sampled: 05/09/2007 1342
Date Received: 05/09/2007 1537
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: 160.1	Date Analyzed:	05/14/2007 1729			
Total Dissolved Solids	110	mg/L	5.0	5.0	1.0

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Job Number: 660-15559-1

Client Sample ID: BLANK, TRAVEL
Lab Sample ID: 660-15559-9

Date Sampled: 05/09/2007 0910
Date Received: 05/09/2007 1537
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:	05/17/2007 1746			
Prep Method: 5030B	Date Prepared:	05/17/2007 1746			
Acetone	9.9 U	ug/L	9.9	20	1.0
Acrylonitrile	1.2 U	ug/L	1.2	100	1.0
Benzene	0.50 U	ug/L	0.50	1.0	1.0
Styrene	0.98 U	ug/L	0.98	2.0	1.0
Bromodichloromethane	0.35 U	ug/L	0.35	1.0	1.0
Bromoform	0.58 U	ug/L	0.58	1.0	1.0
Bromomethane	2.5 U	ug/L	2.5	5.0	1.0
2-Butanone	8.4 U	ug/L	8.4	10	1.0
Carbon disulfide	0.85 U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42 U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63 U	ug/L	0.63	1.0	1.0
Bromochloromethane	0.58 U	ug/L	0.58	1.0	1.0
Chloroethane	2.5 U	ug/L	2.5	5.0	1.0
Trichloromethane	0.90 U	ug/L	0.90	1.0	1.0
1,2-Dichlorobenzene	0.44 U	ug/L	0.44	1.0	1.0
Chloromethane	1.0 U	ug/L	1.0	4.0	1.0
Dibromochloromethane	0.34 U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41 U	ug/L	0.41	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5 U	ug/L	2.5	10	1.0
1,4-Dichlorobenzene	0.52 U	ug/L	0.52	1.0	1.0
1,1-Dichloroethane	0.52 U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57 U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45 U	ug/L	0.45	1.0	1.0
cis-1,2-Dichloroethene	0.65 U	ug/L	0.65	1.0	1.0
trans-1,2-Dichloroethene	0.44 U	ug/L	0.44	1.0	1.0
1,2-Dichloropropane	0.52 U	ug/L	0.52	1.0	1.0
cis-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
trans-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
Ethylbenzene	0.44 U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4 U	ug/L	4.4	10	1.0
Iodomethane	2.5 U	ug/L	2.5	5.0	1.0
4-Methyl-2-pentanone	3.8 U	ug/L	3.8	10	1.0
Methylene Chloride	4.0 U	ug/L	4.0	5.0	1.0
1,1,2,2-Tetrachloroethane	0.15 U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63 U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50 U	ug/L	0.50	1.0	1.0
Toluene	0.51 U	ug/L	0.51	1.0	1.0
1,1,1-Trichloroethane	0.46 U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47 U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50 U	ug/L	0.50	1.0	1.0

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Job Number: 660-15559-1

Client Sample ID: BLANK, TRAVEL
Lab Sample ID: 660-15559-9

Date Sampled: 05/09/2007 0910
Date Received: 05/09/2007 1537
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:	05/17/2007 1746			
Prep Method: 5030B	Date Prepared:	05/17/2007 1746			
Trichlorofluoromethane	2.5 U	ug/L	2.5	5.0	1.0
1,2,3-Trichloropropane	0.18 U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5 U	ug/L	1.5	10	1.0
Vinyl chloride	0.50 U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50 U	ug/L	0.50	3.0	1.0
Surrogate				Acceptance Limits	
4-Bromofluorobenzene	88	%		74 - 126	
Dibromofluoromethane	117	%		70 - 130	
Toluene-d8 (Surr)	109	%		77 - 122	

DATA REPORTING QUALIFIERS

Client: Hillsborough County

Job Number: 660-15559-1

Lab Section	Qualifier	Description
GC/MS VOA		
	U	Indicates that the compound was analyzed for but not detected.
	I	The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.
GC Semi VOA		
	U	Indicates that the compound was analyzed for but not detected.
Metals		
	U	Indicates that the compound was analyzed for but not detected.
	I	The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.
General Chemistry		
	J3	Estimated value; value may not be accurate. Spike recovery or RPD outside of criteria.
	U	Indicates that the compound was analyzed for but not detected.
	I	The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.



STL

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Job Number: 660-15586-1

Client Sample ID: TH-60-C
Lab Sample ID: 660-15586-1

Date Sampled: 05/10/2007 1310
Date Received: 05/10/2007 1435
Client Matrix: Water
Percent Solids:

Analyte	Result/Qualifier	Unit	NONE	Dilution
Method: Field Sampling	Date Analyzed:	05/10/2007 1310		
Field pH	5.14	SU		1.0
Field Temperature	24.59	Degrees C		1.0
Oxygen, Dissolved	1.89	mg/L		1.0
Specific Conductance	263	umhos/cm		1.0
Turbidity	42.0	NTU		1.0

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Job Number: 660-15586-1

Client Sample ID: TH-60-C
Lab Sample ID: 660-15586-1

Date Sampled: 05/10/2007 1310
Date Received: 05/10/2007 1435
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/18/2007 0842			
Prep Method: 5030B	Date Prepared:		05/18/2007 0842			
Acetone	9.9	U	ug/L	9.9	20	1.0
Acrylonitrile	1.2	U	ug/L	1.2	100	1.0
Benzene	0.50	U	ug/L	0.50	1.0	1.0
Bromochloromethane	0.58	U	ug/L	0.58	1.0	1.0
Bromodichloromethane	0.35	U	ug/L	0.35	1.0	1.0
Bromoform	0.58	U	ug/L	0.58	1.0	1.0
Bromomethane	2.5	U	ug/L	2.5	5.0	1.0
2-Butanone	8.4	U	ug/L	8.4	10	1.0
Carbon disulfide	0.85	U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42	U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63	U	ug/L	0.63	1.0	1.0
Chloroethane	2.5	U	ug/L	2.5	5.0	1.0
Chloromethane	1.0	U	ug/L	1.0	4.0	1.0
cis-1,2-Dichloroethene	0.65	U	ug/L	0.65	1.0	1.0
cis-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
Dibromochloromethane	0.34	U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41	U	ug/L	0.41	1.0	1.0
1,2-Dichlorobenzene	0.44	U	ug/L	0.44	1.0	1.0
1,4-Dichlorobenzene	0.52	U	ug/L	0.52	1.0	1.0
1,1-Dichloroethane	0.52	U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57	U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45	U	ug/L	0.45	1.0	1.0
1,2-Dichloropropane	0.52	U	ug/L	0.52	1.0	1.0
Ethylbenzene	0.44	U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4	U	ug/L	4.4	10	1.0
Iodomethane	2.5	U	ug/L	2.5	5.0	1.0
Methylene Chloride	4.0	U	ug/L	4.0	5.0	1.0
4-Methyl-2-pentanone	3.8	U	ug/L	3.8	10	1.0
Styrene	0.98	U	ug/L	0.98	2.0	1.0
1,1,2,2-Tetrachloroethane	0.15	U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63	U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50	U	ug/L	0.50	1.0	1.0
Toluene	10		ug/L	0.51	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5	U	ug/L	2.5	10	1.0
trans-1,2-Dichloroethene	0.44	U	ug/L	0.44	1.0	1.0
trans-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
1,1,1-Trichloroethane	0.46	U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47	U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50	U	ug/L	0.50	1.0	1.0
Trichlorofluoromethane	2.5	U	ug/L	2.5	5.0	1.0

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Job Number: 660-15586-1

Client Sample ID: TH-60-C
Lab Sample ID: 660-15586-1

Date Sampled: 05/10/2007 1310
Date Received: 05/10/2007 1435
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/18/2007 0842			
Prep Method: 5030B	Date Prepared:		05/18/2007 0842			
Trichloromethane	0.90	U	ug/L	0.90	1.0	1.0
1,2,3-Trichloropropane	0.18	U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5	U	ug/L	1.5	10	1.0
Vinyl chloride	0.50	U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50	U	ug/L	0.50	3.0	1.0
Surrogate	Acceptance Limits					
4-Bromofluorobenzene	96		%		74 - 126	
Dibromofluoromethane	87		%		70 - 130	
Toluene-d8 (Surr)	106		%		77 - 122	
Method: 8011	Date Analyzed:		05/17/2007 0959			
Prep Method: 8011	Date Prepared:		05/17/2007 1700			
1,2-Dibromo-3-Chloropropane	0.010	U	ug/L	0.010	0.021	1.0
Ethylene Dibromide	0.0090	U	ug/L	0.0090	0.021	1.0
Method: TOT-REC-6020	Date Analyzed:		05/15/2007 1854			
Prep Method: 3005A	Date Prepared:		05/15/2007 0835			
Silver	1.9	U	ug/L	1.9	10	1.0
Arsenic	4.8	U	ug/L	4.8	10	1.0
Barium	19		ug/L	1.2	10	1.0
Beryllium	0.74	U	ug/L	0.74	4.0	1.0
Cadmium	0.71	U	ug/L	0.71	5.0	1.0
Cobalt	1.4	U	ug/L	1.4	10	1.0
Chromium	4.1	I	ug/L	1.7	10	1.0
Copper	2.9	U	ug/L	2.9	20	1.0
Iron	2200		ug/L	39	100	1.0
Sodium	8.6		mg/L	0.15	0.50	1.0
Nickel	4.7	U	ug/L	4.7	40	1.0
Lead	2.8	I	ug/L	1.6	5.0	1.0
Antimony	2.9	U	ug/L	2.9	6.0	1.0
Selenium	5.9	U	ug/L	5.9	10	1.0
Thallium	0.50	U	ug/L	0.50	1.0	1.0
Vanadium	3.6	I	ug/L	2.5	5.0	1.0
Zinc	5.9	U	ug/L	5.9	20	1.0
Method: 7470A	Date Analyzed:		05/21/2007 1151			
Prep Method: 7470A	Date Prepared:		05/16/2007 1544			
Mercury	0.080	U	ug/L	0.080	0.20	1.0



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Job Number: 660-15586-1

Client Sample ID: TH-60-C
Lab Sample ID: 660-15586-1

Date Sampled: 05/10/2007 1310
Date Received: 05/10/2007 1435
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A	Date Analyzed:	05/21/2007 1151			
Prep Method: 7470A	Date Prepared:	05/16/2007 1544			
Method: 300.0	Date Analyzed:	05/18/2007 2303			
Chloride	32	mg/L	6.0	20	2.0
Method: 350.1	Date Analyzed:	05/15/2007 1253			
Ammonia (as N)	6.2	mg/L	0.10	0.40	4.0
Method: 353.2	Date Analyzed:	05/11/2007 1252			
Nitrate as N	0.10 U	mg/L	0.10	0.50	1.0



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Job Number: 660-15586-1

Client Sample ID: TH-60-C
Lab Sample ID: 660-15586-1

Date Sampled: 05/10/2007 1310
Date Received: 05/10/2007 1435
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: 160.1	Date Analyzed:	05/15/2007	1742		
Total Dissolved Solids	200	mg/L	5.0	5.0	1.0



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Job Number: 660-15586-1

Client Sample ID: TH-60
Lab Sample ID: 660-15586-2

Date Sampled: 05/10/2007 1225
Date Received: 05/10/2007 1435
Client Matrix: Water
Percent Solids:

Analyte	Result/Qualifier	Unit	NONE	Dilution
Method: Field Sampling	Date Analyzed:	05/10/2007 1225		
Field pH	5.56	SU		1.0
Field Temperature	24.05	Degrees C		1.0
Oxygen, Dissolved	1.82	mg/L		1.0
Specific Conductance	937	umhos/cm		1.0
Turbidity	3.0	NTU		1.0

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Job Number: 660-15586-1

Client Sample ID: TH-60
Lab Sample ID: 660-15586-2

Date Sampled: 05/10/2007 1225
Date Received: 05/10/2007 1435
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:	05/18/2007 0907			
Prep Method: 5030B	Date Prepared:	05/18/2007 0907			
Acetone	26	ug/L	9.9	20	1.0
Acrylonitrile	1.2 U	ug/L	1.2	100	1.0
Benzene	0.50 U	ug/L	0.50	1.0	1.0
Bromochloromethane	0.58 U	ug/L	0.58	1.0	1.0
Bromodichloromethane	0.35 U	ug/L	0.35	1.0	1.0
Bromoform	0.58 U	ug/L	0.58	1.0	1.0
Bromomethane	2.5 U	ug/L	2.5	5.0	1.0
2-Butanone	8.4 U	ug/L	8.4	10	1.0
Carbon disulfide	0.85 U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42 U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63 U	ug/L	0.63	1.0	1.0
Chloroethane	2.5 U	ug/L	2.5	5.0	1.0
Chloromethane	1.0 U	ug/L	1.0	4.0	1.0
cis-1,2-Dichloroethene	1.3	ug/L	0.65	1.0	1.0
cis-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
Dibromochloromethane	0.34 U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41 U	ug/L	0.41	1.0	1.0
1,2-Dichlorobenzene	0.44 U	ug/L	0.44	1.0	1.0
1,4-Dichlorobenzene	0.52 U	ug/L	0.52	1.0	1.0
1,1-Dichloroethane	0.52 U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57 U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45 U	ug/L	0.45	1.0	1.0
1,2-Dichloropropane	0.52 U	ug/L	0.52	1.0	1.0
Ethylbenzene	0.44 U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4 U	ug/L	4.4	10	1.0
Iodomethane	2.5 U	ug/L	2.5	5.0	1.0
Methylene Chloride	4.0 U	ug/L	4.0	5.0	1.0
4-Methyl-2-pentanone	3.8 U	ug/L	3.8	10	1.0
Styrene	0.98 U	ug/L	0.98	2.0	1.0
1,1,2,2-Tetrachloroethane	0.15 U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63 U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50 U	ug/L	0.50	1.0	1.0
Toluene	0.51 U	ug/L	0.51	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5 U	ug/L	2.5	10	1.0
trans-1,2-Dichloroethene	0.44 U	ug/L	0.44	1.0	1.0
trans-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
1,1,1-Trichloroethane	0.46 U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47 U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50 U	ug/L	0.50	1.0	1.0
Trichlorofluoromethane	2.5 U	ug/L	2.5	5.0	1.0

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Job Number: 660-15586-1

Client Sample ID: TH-60
Lab Sample ID: 660-15586-2

Date Sampled: 05/10/2007 1225
Date Received: 05/10/2007 1435
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/18/2007 0907			
Prep Method: 5030B	Date Prepared:		05/18/2007 0907			
Trichloromethane	0.90	U	ug/L	0.90	1.0	1.0
1,2,3-Trichloropropane	0.18	U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5	U	ug/L	1.5	10	1.0
Vinyl chloride	0.50	U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50	U	ug/L	0.50	3.0	1.0
Surrogate	Acceptance Limits					
4-Bromofluorobenzene	100		%		74 - 126	
Dibromofluoromethane	86		%		70 - 130	
Toluene-d8 (Surr)	105		%		77 - 122	
Method: 8011	Date Analyzed:		05/17/2007 1022			
Prep Method: 8011	Date Prepared:		05/17/2007 1700			
1,2-Dibromo-3-Chloropropane	0.0096	U	ug/L	0.0096	0.019	1.0
Ethylene Dibromide	0.0084	U	ug/L	0.0084	0.019	1.0
Method: TOT-REC-6020	Date Analyzed:		05/15/2007 1901			
Prep Method: 3005A	Date Prepared:		05/15/2007 0835			
Silver	1.9	U	ug/L	1.9	10	1.0
Arsenic	9.1	I	ug/L	4.8	10	1.0
Barium	19		ug/L	1.2	10	1.0
Beryllium	0.74	U	ug/L	0.74	4.0	1.0
Cadmium	0.73	I	ug/L	0.71	5.0	1.0
Cobalt	47		ug/L	1.4	10	1.0
Chromium	1.7	U	ug/L	1.7	10	1.0
Copper	2.9	U	ug/L	2.9	20	1.0
Iron	11000		ug/L	39	100	1.0
Sodium	21		mg/L	0.15	0.50	1.0
Nickel	140		ug/L	4.7	40	1.0
Lead	1.6	U	ug/L	1.6	5.0	1.0
Antimony	2.9	U	ug/L	2.9	6.0	1.0
Selenium	5.9	U	ug/L	5.9	10	1.0
Thallium	1.1		ug/L	0.50	1.0	1.0
Vanadium	12		ug/L	2.5	5.0	1.0
Zinc	52		ug/L	5.9	20	1.0
Method: 7470A	Date Analyzed:		05/21/2007 1154			
Prep Method: 7470A	Date Prepared:		05/16/2007 1544			
Mercury	0.080	U	ug/L	0.080	0.20	1.0



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Job Number: 660-15586-1

Client Sample ID: TH-60
Lab Sample ID: 660-15586-2

Date Sampled: 05/10/2007 1225
Date Received: 05/10/2007 1435
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A	Date Analyzed:	05/21/2007 1154			
Prep Method: 7470A	Date Prepared:	05/16/2007 1544			
Method: 300.0	Date Analyzed:	05/18/2007 2315			
Chloride	120	mg/L	15	50	5.0
Method: 350.1	Date Analyzed:	05/15/2007 1153			
Ammonia (as N)	0.78	mg/L	0.025	0.10	1.0
Method: 353.2	Date Analyzed:	05/11/2007 1252			
Nitrate as N	0.10 U	mg/L	0.10	0.50	1.0



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Job Number: 660-15586-1

Client Sample ID: TH-60
Lab Sample ID: 660-15586-2

Date Sampled: 05/10/2007 1225
Date Received: 05/10/2007 1435
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: 160.1	Date Analyzed:	05/15/2007 1742			
Total Dissolved Solids	620	mg/L	5.0	5.0	1.0



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Job Number: 660-15586-1

Client Sample ID: TH-59-C
Lab Sample ID: 660-15586-3

Date Sampled: 05/10/2007 1130
Date Received: 05/10/2007 1435
Client Matrix: Water
Percent Solids:

Analyte	Result/Qualifier	Unit	NONE	Dilution
Method: Field Sampling	Date Analyzed:	05/10/2007 1130		
Field pH	4.42	SU		1.0
Field Temperature	25.20	Degrees C		1.0
Oxygen, Dissolved	1.40	mg/L		1.0
Specific Conductance	246	umhos/cm		1.0
Turbidity	9.50	NTU		1.0

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Job Number: 660-15586-1

Client Sample ID: TH-59-C
Lab Sample ID: 660-15586-3

Date Sampled: 05/10/2007 1130
Date Received: 05/10/2007 1435
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/18/2007 0932			
Prep Method: 5030B	Date Prepared:		05/18/2007 0932			
Acetone	9.9	U	ug/L	9.9	20	1.0
Acrylonitrile	1.2	U	ug/L	1.2	100	1.0
Benzene	0.50	U	ug/L	0.50	1.0	1.0
Bromochloromethane	0.58	U	ug/L	0.58	1.0	1.0
Bromodichloromethane	0.35	U	ug/L	0.35	1.0	1.0
Bromoform	0.58	U	ug/L	0.58	1.0	1.0
Bromomethane	2.5	U	ug/L	2.5	5.0	1.0
2-Butanone	8.4	U	ug/L	8.4	10	1.0
Carbon disulfide	0.85	U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42	U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63	U	ug/L	0.63	1.0	1.0
Chloroethane	2.5	U	ug/L	2.5	5.0	1.0
Chloromethane	1.0	U	ug/L	1.0	4.0	1.0
cis-1,2-Dichloroethene	0.65	U	ug/L	0.65	1.0	1.0
cis-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
Dibromochloromethane	0.34	U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41	U	ug/L	0.41	1.0	1.0
1,2-Dichlorobenzene	0.44	U	ug/L	0.44	1.0	1.0
1,4-Dichlorobenzene	0.52	U	ug/L	0.52	1.0	1.0
1,1-Dichloroethane	0.52	U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57	U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45	U	ug/L	0.45	1.0	1.0
1,2-Dichloropropane	0.52	U	ug/L	0.52	1.0	1.0
Ethylbenzene	0.44	U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4	U	ug/L	4.4	10	1.0
Iodomethane	2.5	U	ug/L	2.5	5.0	1.0
Methylene Chloride	4.0	U	ug/L	4.0	5.0	1.0
4-Methyl-2-pentanone	3.8	U	ug/L	3.8	10	1.0
Styrene	0.98	U	ug/L	0.98	2.0	1.0
1,1,2,2-Tetrachloroethane	0.15	U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63	U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50	U	ug/L	0.50	1.0	1.0
Toluene	0.51	U	ug/L	0.51	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5	U	ug/L	2.5	10	1.0
trans-1,2-Dichloroethene	0.44	U	ug/L	0.44	1.0	1.0
trans-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
1,1,1-Trichloroethane	0.46	U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47	U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50	U	ug/L	0.50	1.0	1.0
Trichlorofluoromethane	2.5	U	ug/L	2.5	5.0	1.0

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Job Number: 660-15586-1

Client Sample ID: TH-59-C
Lab Sample ID: 660-15586-3

Date Sampled: 05/10/2007 1130
Date Received: 05/10/2007 1435
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/18/2007 0932			
Prep Method: 5030B	Date Prepared:		05/18/2007 0932			
Trichloromethane	0.90	U	ug/L	0.90	1.0	1.0
1,2,3-Trichloropropane	0.18	U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5	U	ug/L	1.5	10	1.0
Vinyl chloride	0.50	U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50	U	ug/L	0.50	3.0	1.0
Surrogate	Acceptance Limits					
4-Bromofluorobenzene	101		%		74 - 126	
Dibromofluoromethane	89		%		70 - 130	
Toluene-d8 (Surr)	107		%		77 - 122	
Method: 8011	Date Analyzed:		05/17/2007 1045			
Prep Method: 8011	Date Prepared:		05/17/2007 1700			
1,2-Dibromo-3-Chloropropane	0.0095	U	ug/L	0.0095	0.019	1.0
Ethylene Dibromide	0.0083	U	ug/L	0.0083	0.019	1.0
Method: TOT-REC-6020	Date Analyzed:		05/15/2007 1936			
Prep Method: 3005A	Date Prepared:		05/15/2007 0835			
Silver	1.9	U	ug/L	1.9	10	1.0
Arsenic	4.8	U	ug/L	4.8	10	1.0
Barium	38		ug/L	1.2	10	1.0
Beryllium	0.74	U	ug/L	0.74	4.0	1.0
Cadmium	0.71	U	ug/L	0.71	5.0	1.0
Cobalt	2.0	I	ug/L	1.4	10	1.0
Chromium	1.7	U	ug/L	1.7	10	1.0
Copper	9.0	I	ug/L	2.9	20	1.0
Iron	1900		ug/L	39	100	1.0
Sodium	5.2		mg/L	0.15	0.50	1.0
Nickel	4.9	I	ug/L	4.7	40	1.0
Lead	1.7	I	ug/L	1.6	5.0	1.0
Antimony	2.9	U	ug/L	2.9	6.0	1.0
Selenium	5.9	U	ug/L	5.9	10	1.0
Thallium	0.50	U	ug/L	0.50	1.0	1.0
Vanadium	2.5	U	ug/L	2.5	5.0	1.0
Zinc	94		ug/L	5.9	20	1.0
Method: 7470A	Date Analyzed:		05/21/2007 1157			
Prep Method: 7470A	Date Prepared:		05/16/2007 1544			
Mercury	0.080	U	ug/L	0.080	0.20	1.0

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Job Number: 660-15586-1

Client Sample ID: TH-59-C
Lab Sample ID: 660-15586-3

Date Sampled: 05/10/2007 1130
Date Received: 05/10/2007 1435
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A	Date Analyzed:	05/21/2007 1157			
Prep Method: 7470A	Date Prepared:	05/16/2007 1544			
Method: 300.0	Date Analyzed:	05/18/2007 2327			
Chloride	23	mg/L	6.0	20	2.0
Method: 350.1	Date Analyzed:	05/15/2007 1255			
Ammonia (as N)	6.6	mg/L	0.10	0.40	4.0
Method: 353.2	Date Analyzed:	05/11/2007 1252			
Nitrate as N	0.10 U	mg/L	0.10	0.50	1.0



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Job Number: 660-15586-1

Client Sample ID: TH-59-C
Lab Sample ID: 660-15586-3

Date Sampled: 05/10/2007 1130
Date Received: 05/10/2007 1435
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: 160.1	Date Analyzed:	05/15/2007 1742			
Total Dissolved Solids	120	mg/L	5.0	5.0	1.0

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Job Number: 660-15586-1

Client Sample ID: TH-59
Lab Sample ID: 660-15586-4

Date Sampled: 05/10/2007 1100
Date Received: 05/10/2007 1435
Client Matrix: Water
Percent Solids:

Analyte	Result/Qualifier	Unit	NONE	Dilution
Method: Field Sampling	Date Analyzed:	05/10/2007 1100		
Field pH	5.61	SU		1.0
Field Temperature	25.15	Degrees C		1.0
Oxygen, Dissolved	0.96	mg/L		1.0
Specific Conductance	922	umhos/cm		1.0
Turbidity	6.10	NTU		1.0

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Job Number: 660-15586-1

Client Sample ID: TH-59
Lab Sample ID: 660-15586-4

Date Sampled: 05/10/2007 1100
Date Received: 05/10/2007 1435
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/18/2007 0957			
Prep Method: 5030B	Date Prepared:		05/18/2007 0957			
Acetone	9.9	U	ug/L	9.9	20	1.0
Acrylonitrile	1.2	U	ug/L	1.2	100	1.0
Benzene	0.63	I	ug/L	0.50	1.0	1.0
Bromochloromethane	0.58	U	ug/L	0.58	1.0	1.0
Bromodichloromethane	0.35	U	ug/L	0.35	1.0	1.0
Bromoform	0.58	U	ug/L	0.58	1.0	1.0
Bromomethane	2.5	U	ug/L	2.5	5.0	1.0
2-Butanone	8.4	U	ug/L	8.4	10	1.0
Carbon disulfide	0.85	U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42	U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63	U	ug/L	0.63	1.0	1.0
Chloroethane	2.5	U	ug/L	2.5	5.0	1.0
Chloromethane	1.0	U	ug/L	1.0	4.0	1.0
cis-1,2-Dichloroethene	2.5		ug/L	0.65	1.0	1.0
cis-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
Dibromochloromethane	0.34	U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41	U	ug/L	0.41	1.0	1.0
1,2-Dichlorobenzene	0.44	U	ug/L	0.44	1.0	1.0
1,4-Dichlorobenzene	0.52	U	ug/L	0.52	1.0	1.0
1,1-Dichloroethane	0.52	U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57	U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45	U	ug/L	0.45	1.0	1.0
1,2-Dichloropropane	0.52	U	ug/L	0.52	1.0	1.0
Ethylbenzene	0.44	U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4	U	ug/L	4.4	10	1.0
Iodomethane	2.5	U	ug/L	2.5	5.0	1.0
Methylene Chloride	4.0	U	ug/L	4.0	5.0	1.0
4-Methyl-2-pentanone	3.8	U	ug/L	3.8	10	1.0
Styrene	0.98	U	ug/L	0.98	2.0	1.0
1,1,2,2-Tetrachloroethane	0.15	U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63	U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50	U	ug/L	0.50	1.0	1.0
Toluene	0.51	U	ug/L	0.51	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5	U	ug/L	2.5	10	1.0
trans-1,2-Dichloroethene	0.44	U	ug/L	0.44	1.0	1.0
trans-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
1,1,1-Trichloroethane	0.46	U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47	U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50	U	ug/L	0.50	1.0	1.0
Trichlorofluoromethane	2.5	U	ug/L	2.5	5.0	1.0

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Job Number: 660-15586-1

Client Sample ID: TH-59
Lab Sample ID: 660-15586-4

Date Sampled: 05/10/2007 1100
Date Received: 05/10/2007 1435
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/18/2007 0957			
Prep Method: 5030B	Date Prepared:		05/18/2007 0957			
Trichloromethane	0.90	U	ug/L	0.90	1.0	1.0
1,2,3-Trichloropropane	0.18	U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5	U	ug/L	1.5	10	1.0
Vinyl chloride	0.50	U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50	U	ug/L	0.50	3.0	1.0
Surrogate	Acceptance Limits					
4-Bromofluorobenzene	100		%		74 - 126	
Dibromofluoromethane	88		%		70 - 130	
Toluene-d8 (Surr)	107		%		77 - 122	
Method: 8011	Date Analyzed:		05/17/2007 1109			
Prep Method: 8011	Date Prepared:		05/17/2007 1700			
1,2-Dibromo-3-Chloropropane	0.0098	U	ug/L	0.0098	0.020	1.0
Ethylene Dibromide	0.0086	U	ug/L	0.0086	0.020	1.0
Method: TOT-REC-6020	Date Analyzed:		05/15/2007 1958			
Prep Method: 3005A	Date Prepared:		05/15/2007 0835			
Silver	1.9	U	ug/L	1.9	10	1.0
Arsenic	20		ug/L	4.8	10	1.0
Barium	13		ug/L	1.2	10	1.0
Beryllium	0.74	U	ug/L	0.74	4.0	1.0
Cadmium	0.71	U	ug/L	0.71	5.0	1.0
Cobalt	57		ug/L	1.4	10	1.0
Chromium	1.7	U	ug/L	1.7	10	1.0
Copper	2.9	U	ug/L	2.9	20	1.0
Iron	30000		ug/L	39	100	1.0
Sodium	19		mg/L	0.15	0.50	1.0
Nickel	200		ug/L	4.7	40	1.0
Lead	1.6	U	ug/L	1.6	5.0	1.0
Antimony	2.9	U	ug/L	2.9	6.0	1.0
Selenium	5.9	U	ug/L	5.9	10	1.0
Thallium	0.50	U	ug/L	0.50	1.0	1.0
Vanadium	7.0		ug/L	2.5	5.0	1.0
Zinc	14	I	ug/L	5.9	20	1.0
Method: 7470A	Date Analyzed:		05/21/2007 1159			
Prep Method: 7470A	Date Prepared:		05/16/2007 1544			
Mercury	0.080	U	ug/L	0.080	0.20	1.0

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Job Number: 660-15586-1

Client Sample ID: TH-59
Lab Sample ID: 660-15586-4

Date Sampled: 05/10/2007 1100
Date Received: 05/10/2007 1435
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A	Date Analyzed:	05/21/2007 1159			
Prep Method: 7470A	Date Prepared:	05/16/2007 1544			
Method: 300.0	Date Analyzed:	05/18/2007 2340			
Chloride	88	mg/L	15	50	5.0
Method: 350.1	Date Analyzed:	05/15/2007 1157			
Ammonia (as N)	1.6	mg/L	0.025	0.10	1.0
Method: 353.2	Date Analyzed:	05/11/2007 1252			
Nitrate as N	0.10 U	mg/L	0.10	0.50	1.0



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Job Number: 660-15586-1

Client Sample ID: TH-59
Lab Sample ID: 660-15586-4

Date Sampled: 05/10/2007 1100
Date Received: 05/10/2007 1435
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: 160.1	Date Analyzed:	05/15/2007 1742			
Total Dissolved Solids	630	mg/L	5.0	5.0	1.0

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Job Number: 660-15586-1

Client Sample ID: TH-62
Lab Sample ID: 660-15586-5

Date Sampled: 05/10/2007 1005
Date Received: 05/10/2007 1435
Client Matrix: Water
Percent Solids:

Analyte	Result/Qualifier	Unit	NONE	Dilution
Method: Field Sampling	Date Analyzed:	05/10/2007 1005		
Field pH	4.66	SU		1.0
Field Temperature	24.46	Degrees C		1.0
Oxygen, Dissolved	1.39	mg/L		1.0
Specific Conductance	224	umhos/cm		1.0
Turbidity	0.20	NTU		1.0



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Job Number: 660-15586-1

Client Sample ID: TH-62
Lab Sample ID: 660-15586-5

Date Sampled: 05/10/2007 1005
Date Received: 05/10/2007 1435
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/18/2007 1022			
Prep Method: 5030B	Date Prepared:		05/18/2007 1022			
Acetone	9.9	U	ug/L	9.9	20	1.0
Acrylonitrile	1.2	U	ug/L	1.2	100	1.0
Benzene	0.50	U	ug/L	0.50	1.0	1.0
Bromochloromethane	0.58	U	ug/L	0.58	1.0	1.0
Bromodichloromethane	0.35	U	ug/L	0.35	1.0	1.0
Bromoform	0.58	U	ug/L	0.58	1.0	1.0
Bromomethane	2.5	U	ug/L	2.5	5.0	1.0
2-Butanone	8.4	U	ug/L	8.4	10	1.0
Carbon disulfide	0.85	U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42	U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63	U	ug/L	0.63	1.0	1.0
Chloroethane	2.5	U	ug/L	2.5	5.0	1.0
Chloromethane	1.0	U	ug/L	1.0	4.0	1.0
cis-1,2-Dichloroethene	0.65	U	ug/L	0.65	1.0	1.0
cis-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
Dibromochloromethane	0.34	U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41	U	ug/L	0.41	1.0	1.0
1,2-Dichlorobenzene	0.44	U	ug/L	0.44	1.0	1.0
1,4-Dichlorobenzene	0.52	U	ug/L	0.52	1.0	1.0
1,1-Dichloroethane	0.52	U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57	U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45	U	ug/L	0.45	1.0	1.0
1,2-Dichloropropane	0.52	U	ug/L	0.52	1.0	1.0
Ethylbenzene	0.44	U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4	U	ug/L	4.4	10	1.0
Iodomethane	2.5	U	ug/L	2.5	5.0	1.0
Methylene Chloride	4.0	U	ug/L	4.0	5.0	1.0
4-Methyl-2-pentanone	3.8	U	ug/L	3.8	10	1.0
Styrene	0.98	U	ug/L	0.98	2.0	1.0
1,1,2,2-Tetrachloroethane	0.15	U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63	U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50	U	ug/L	0.50	1.0	1.0
Toluene	0.51	U	ug/L	0.51	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5	U	ug/L	2.5	10	1.0
trans-1,2-Dichloroethene	0.44	U	ug/L	0.44	1.0	1.0
trans-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
1,1,1-Trichloroethane	0.46	U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47	U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50	U	ug/L	0.50	1.0	1.0
Trichlorofluoromethane	2.5	U	ug/L	2.5	5.0	1.0

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Job Number: 660-15586-1

Client Sample ID: TH-62
Lab Sample ID: 660-15586-5

Date Sampled: 05/10/2007 1005
Date Received: 05/10/2007 1435
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/18/2007 1022			
Prep Method: 5030B	Date Prepared:		05/18/2007 1022			
Trichloromethane	0.90	U	ug/L	0.90	1.0	1.0
1,2,3-Trichloropropane	0.18	U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5	U	ug/L	1.5	10	1.0
Vinyl chloride	0.50	U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50	U	ug/L	0.50	3.0	1.0
Surrogate	Acceptance Limits					
4-Bromofluorobenzene	99	%			74 - 126	
Dibromofluoromethane	89	%			70 - 130	
Toluene-d8 (Surr)	108	%			77 - 122	
Method: 8011	Date Analyzed:		05/17/2007 1132			
Prep Method: 8011	Date Prepared:		05/17/2007 1700			
1,2-Dibromo-3-Chloropropane	0.010	U	ug/L	0.010	0.020	1.0
Ethylene Dibromide	0.0089	U	ug/L	0.0089	0.020	1.0
Method: TOT-REC-6020	Date Analyzed:		05/15/2007 2005			
Prep Method: 3005A	Date Prepared:		05/15/2007 0835			
Silver	1.9	U	ug/L	1.9	10	1.0
Arsenic	17		ug/L	4.8	10	1.0
Barium	170		ug/L	1.2	10	1.0
Beryllium	0.74	U	ug/L	0.74	4.0	1.0
Cadmium	0.71	U	ug/L	0.71	5.0	1.0
Cobalt	1.4	U	ug/L	1.4	10	1.0
Chromium	22		ug/L	1.7	10	1.0
Copper	4.7	I	ug/L	2.9	20	1.0
Iron	3600		ug/L	39	100	1.0
Sodium	7.0		mg/L	0.15	0.50	1.0
Nickel	4.7	U	ug/L	4.7	40	1.0
Lead	16		ug/L	1.6	5.0	1.0
Antimony	2.9	U	ug/L	2.9	6.0	1.0
Selenium	5.9	U	ug/L	5.9	10	1.0
Thallium	0.50	U	ug/L	0.50	1.0	1.0
Vanadium	16		ug/L	2.5	5.0	1.0
Zinc	8.8	I	ug/L	5.9	20	1.0
Method: 7470A	Date Analyzed:		05/21/2007 1202			
Prep Method: 7470A	Date Prepared:		05/16/2007 1544			
Mercury	0.14	I	ug/L	0.080	0.20	1.0



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Job Number: 660-15586-1

Client Sample ID: TH-62
Lab Sample ID: 660-15586-5

Date Sampled: 05/10/2007 1005
Date Received: 05/10/2007 1435
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A	Date Analyzed:	05/21/2007 1202			
Prep Method: 7470A	Date Prepared:	05/16/2007 1544			
Method: 300.0	Date Analyzed:	05/18/2007 2352			
Chloride	11 I	mg/L	6.0	20	2.0
Method: 350.1	Date Analyzed:	05/15/2007 1159			
Ammonia (as N)	0.47	mg/L	0.025	0.10	1.0
Method: 353.2	Date Analyzed:	05/11/2007 1252			
Nitrate as N	0.10 U	mg/L	0.10	0.50	1.0



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Job Number: 660-15586-1

Client Sample ID: TH-62
Lab Sample ID: 660-15586-5

Date Sampled: 05/10/2007 1005
Date Received: 05/10/2007 1435
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: 160.1	Date Analyzed:	05/15/2007	1742		
Total Dissolved Solids	130	mg/L	5.0	5.0	1.0

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Job Number: 660-15586-1

Client Sample ID: Equipment Blank
Lab Sample ID: 660-15586-6

Date Sampled: 05/10/2007 0755
Date Received: 05/10/2007 1435
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/18/2007 0549			
Prep Method: 5030B	Date Prepared:		05/18/2007 0549			
Acetone	9.9	U	ug/L	9.9	20	1.0
Acrylonitrile	1.2	U	ug/L	1.2	100	1.0
Benzene	0.50	U	ug/L	0.50	1.0	1.0
Bromochloromethane	0.58	U	ug/L	0.58	1.0	1.0
Bromodichloromethane	0.35	U	ug/L	0.35	1.0	1.0
Bromoform	0.58	U	ug/L	0.58	1.0	1.0
Bromomethane	2.5	U	ug/L	2.5	5.0	1.0
2-Butanone	8.4	U	ug/L	8.4	10	1.0
Carbon disulfide	0.85	U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42	U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63	U	ug/L	0.63	1.0	1.0
Chloroethane	2.5	U	ug/L	2.5	5.0	1.0
Chloromethane	1.0	U	ug/L	1.0	4.0	1.0
cis-1,2-Dichloroethene	0.65	U	ug/L	0.65	1.0	1.0
cis-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
Dibromochloromethane	0.34	U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41	U	ug/L	0.41	1.0	1.0
1,2-Dichlorobenzene	0.44	U	ug/L	0.44	1.0	1.0
1,4-Dichlorobenzene	0.52	U	ug/L	0.52	1.0	1.0
1,1-Dichloroethane	0.52	U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57	U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45	U	ug/L	0.45	1.0	1.0
1,2-Dichloropropane	0.52	U	ug/L	0.52	1.0	1.0
Ethylbenzene	0.44	U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4	U	ug/L	4.4	10	1.0
Iodomethane	2.5	U	ug/L	2.5	5.0	1.0
Methylene Chloride	4.0	U	ug/L	4.0	5.0	1.0
4-Methyl-2-pentanone	3.8	U	ug/L	3.8	10	1.0
Styrene	0.98	U	ug/L	0.98	2.0	1.0
1,1,2,2-Tetrachloroethane	0.15	U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63	U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50	U	ug/L	0.50	1.0	1.0
Toluene	0.51	U	ug/L	0.51	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5	U	ug/L	2.5	10	1.0
trans-1,2-Dichloroethene	0.44	U	ug/L	0.44	1.0	1.0
trans-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
1,1,1-Trichloroethane	0.46	U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47	U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50	U	ug/L	0.50	1.0	1.0
Trichlorofluoromethane	2.5	U	ug/L	2.5	5.0	1.0

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Job Number: 660-15586-1

Client Sample ID: Equipment Blank
Lab Sample ID: 660-15586-6

Date Sampled: 05/10/2007 0755
Date Received: 05/10/2007 1435
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/18/2007 0549			
Prep Method: 5030B	Date Prepared:		05/18/2007 0549			
Trichloromethane	0.90	U	ug/L	0.90	1.0	1.0
1,2,3-Trichloropropane	0.18	U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5	U	ug/L	1.5	10	1.0
Vinyl chloride	0.50	U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50	U	ug/L	0.50	3.0	1.0
Surrogate	Acceptance Limits					
4-Bromofluorobenzene	98		%		74 - 126	
Dibromofluoromethane	86		%		70 - 130	
Toluene-d8 (Surr)	105		%		77 - 122	
Method: 8011	Date Analyzed:		05/17/2007 1155			
Prep Method: 8011	Date Prepared:		05/17/2007 1700			
1,2-Dibromo-3-Chloropropane	0.010	U	ug/L	0.010	0.020	1.0
Ethylene Dibromide	0.0089	U	ug/L	0.0089	0.020	1.0
Method: TOT-REC-6020	Date Analyzed:		05/15/2007 2012			
Prep Method: 3005A	Date Prepared:		05/15/2007 0835			
Silver	1.9	U	ug/L	1.9	10	1.0
Arsenic	4.8	U	ug/L	4.8	10	1.0
Barium	1.2	U	ug/L	1.2	10	1.0
Beryllium	0.74	U	ug/L	0.74	4.0	1.0
Cadmium	0.71	U	ug/L	0.71	5.0	1.0
Cobalt	1.4	U	ug/L	1.4	10	1.0
Chromium	1.7	U	ug/L	1.7	10	1.0
Copper	2.9	U	ug/L	2.9	20	1.0
Iron	39	U	ug/L	39	100	1.0
Sodium	0.46	I	mg/L	0.15	0.50	1.0
Nickel	4.7	U	ug/L	4.7	40	1.0
Lead	1.6	U	ug/L	1.6	5.0	1.0
Antimony	2.9	U	ug/L	2.9	6.0	1.0
Selenium	5.9	U	ug/L	5.9	10	1.0
Thallium	0.50	U	ug/L	0.50	1.0	1.0
Vanadium	2.5	U	ug/L	2.5	5.0	1.0
Zinc	5.9	U	ug/L	5.9	20	1.0
Method: 7470A	Date Analyzed:		05/21/2007 1205			
Prep Method: 7470A	Date Prepared:		05/16/2007 1544			
Mercury	0.080	U	ug/L	0.080	0.20	1.0



STL

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Job Number: 660-15586-1

Client Sample ID: Equipment Blank
Lab Sample ID: 660-15586-6

Date Sampled: 05/10/2007 0755
Date Received: 05/10/2007 1435
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A	Date Analyzed:	05/21/2007 1205			
Prep Method: 7470A	Date Prepared:	05/16/2007 1544			
Method: 300.0	Date Analyzed:	05/19/2007 0005			
Chloride	3.0 U	mg/L	3.0	10	1.0
Method: 350.1	Date Analyzed:	05/15/2007 1201			
Ammonia (as N)	0.16	mg/L	0.025	0.10	1.0
Method: 353.2	Date Analyzed:	05/11/2007 1252			
Nitrate as N	0.10 U	mg/L	0.10	0.50	1.0



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Job Number: 660-15586-1

Client Sample ID: Equipment Blank
Lab Sample ID: 660-15586-6

Date Sampled: 05/10/2007 0755
Date Received: 05/10/2007 1435
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: 160.1	Date Analyzed:	05/15/2007 1742			
Total Dissolved Solids	5.0 U	mg/L	5.0	5.0	1.0

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Job Number: 660-15586-1

Client Sample ID: Travel Blank
Lab Sample ID: 660-15586-7

Date Sampled: 05/10/2007 0743
Date Received: 05/10/2007 1435
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/18/2007 0434			
Prep Method: 5030B	Date Prepared:		05/18/2007 0434			
Acetone	9.9	U	ug/L	9.9	20	1.0
Acrylonitrile	1.2	U	ug/L	1.2	100	1.0
Benzene	0.50	U	ug/L	0.50	1.0	1.0
Styrene	0.98	U	ug/L	0.98	2.0	1.0
Bromodichloromethane	0.35	U	ug/L	0.35	1.0	1.0
Bromoform	0.58	U	ug/L	0.58	1.0	1.0
Bromomethane	2.5	U	ug/L	2.5	5.0	1.0
2-Butanone	8.4	U	ug/L	8.4	10	1.0
Carbon disulfide	0.85	U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42	U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63	U	ug/L	0.63	1.0	1.0
Bromochloromethane	0.58	U	ug/L	0.58	1.0	1.0
Chloroethane	2.5	U	ug/L	2.5	5.0	1.0
Trichloromethane	0.90	U	ug/L	0.90	1.0	1.0
1,2-Dichlorobenzene	0.44	U	ug/L	0.44	1.0	1.0
Chloromethane	1.0	U	ug/L	1.0	4.0	1.0
Dibromochloromethane	0.34	U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41	U	ug/L	0.41	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5	U	ug/L	2.5	10	1.0
1,4-Dichlorobenzene	0.52	U	ug/L	0.52	1.0	1.0
1,1-Dichloroethane	0.52	U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57	U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45	U	ug/L	0.45	1.0	1.0
cis-1,2-Dichloroethene	0.65	U	ug/L	0.65	1.0	1.0
trans-1,2-Dichloroethene	0.44	U	ug/L	0.44	1.0	1.0
1,2-Dichloropropane	0.52	U	ug/L	0.52	1.0	1.0
cis-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
trans-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
Ethylbenzene	0.44	U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4	U	ug/L	4.4	10	1.0
Iodomethane	2.5	U	ug/L	2.5	5.0	1.0
4-Methyl-2-pentanone	3.8	U	ug/L	3.8	10	1.0
Methylene Chloride	4.0	U	ug/L	4.0	5.0	1.0
1,1,2,2-Tetrachloroethane	0.15	U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63	U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50	U	ug/L	0.50	1.0	1.0
Toluene	0.51	U	ug/L	0.51	1.0	1.0
1,1,1-Trichloroethane	0.46	U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47	U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50	U	ug/L	0.50	1.0	1.0

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Job Number: 660-15586-1

Client Sample ID: Travel Blank
Lab Sample ID: 660-15586-7

Date Sampled: 05/10/2007 0743
Date Received: 05/10/2007 1435
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/18/2007 0434			
Prep Method: 5030B	Date Prepared:		05/18/2007 0434			
Trichlorofluoromethane	2.5	U	ug/L	2.5	5.0	1.0
1,2,3-Trichloropropane	0.18	U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5	U	ug/L	1.5	10	1.0
Vinyl chloride	0.50	U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50	U	ug/L	0.50	3.0	1.0
Surrogate	Acceptance Limits					
4-Bromofluorobenzene	100		%		74 - 126	
Dibromofluoromethane	86		%		70 - 130	
Toluene-d8 (Surr)	106		%		77 - 122	

DATA REPORTING QUALIFIERS

Client: Hillsborough County

Job Number: 660-15586-1

Lab Section	Qualifier	Description
GC/MS VOA		
	U	Indicates that the compound was analyzed for but not detected.
	I	The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.
GC Semi VOA		
	U	Indicates that the compound was analyzed for but not detected.
Metals		
	J3	Estimated value; value may not be accurate. Spike recovery or RPD outside of criteria.
	U	Indicates that the compound was analyzed for but not detected.
	I	The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.
General Chemistry		
	U	Indicates that the compound was analyzed for but not detected.
	I	The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.

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Job Number: 660-15615-1

Client Sample ID: TH-19
Lab Sample ID: 660-15615-1

Date Sampled: 05/11/2007 1155
Date Received: 05/11/2007 1335
Client Matrix: Water
Percent Solids:

Analyte	Result/Qualifier	Unit	NONE	Dilution
Method: Field Sampling	Date Analyzed:	05/11/2007 1155		
Field pH	6.87	SU		1.0
Field Temperature	23.50	Degrees C		1.0
Oxygen, Dissolved	0.50	mg/L		1.0
Specific Conductance	416	umhos/cm		1.0
Turbidity	0.90	NTU		1.0

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Job Number: 660-15615-1

Client Sample ID: TH-19
Lab Sample ID: 660-15615-1

Date Sampled: 05/11/2007 1155
Date Received: 05/11/2007 1335
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/18/2007 0753			
Prep Method: 5030B	Date Prepared:		05/18/2007 0753			
Acetone	9.9	U	ug/L	9.9	20	1.0
Acrylonitrile	1.2	U	ug/L	1.2	100	1.0
Benzene	0.50	U	ug/L	0.50	1.0	1.0
Styrene	0.98	U	ug/L	0.98	2.0	1.0
Bromodichloromethane	0.35	U	ug/L	0.35	1.0	1.0
Bromoform	0.58	U	ug/L	0.58	1.0	1.0
Bromomethane	2.5	U	ug/L	2.5	5.0	1.0
2-Butanone	8.4	U	ug/L	8.4	10	1.0
Carbon disulfide	0.85	U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42	U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63	U	ug/L	0.63	1.0	1.0
Bromochloromethane	0.58	U	ug/L	0.58	1.0	1.0
Chloroethane	2.5	U	ug/L	2.5	5.0	1.0
Trichloromethane	0.90	U	ug/L	0.90	1.0	1.0
1,2-Dichlorobenzene	0.44	U	ug/L	0.44	1.0	1.0
Chloromethane	1.0	U	ug/L	1.0	4.0	1.0
Dibromochloromethane	0.34	U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41	U	ug/L	0.41	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5	U	ug/L	2.5	10	1.0
1,4-Dichlorobenzene	0.52	U	ug/L	0.52	1.0	1.0
1,1-Dichloroethane	0.52	U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57	U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45	U	ug/L	0.45	1.0	1.0
cis-1,2-Dichloroethene	0.65	U	ug/L	0.65	1.0	1.0
trans-1,2-Dichloroethene	0.44	U	ug/L	0.44	1.0	1.0
1,2-Dichloropropane	0.52	U	ug/L	0.52	1.0	1.0
cis-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
trans-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
Ethylbenzene	0.44	U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4	U	ug/L	4.4	10	1.0
Iodomethane	2.5	U	ug/L	2.5	5.0	1.0
4-Methyl-2-pentanone	3.8	U	ug/L	3.8	10	1.0
Methylene Chloride	4.0	U	ug/L	4.0	5.0	1.0
1,1,2,2-Tetrachloroethane	0.15	U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63	U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50	U	ug/L	0.50	1.0	1.0
Toluene	0.51	U	ug/L	0.51	1.0	1.0
1,1,1-Trichloroethane	0.46	U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47	U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50	U	ug/L	0.50	1.0	1.0

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Job Number: 660-15615-1

Client Sample ID: TH-19
Lab Sample ID: 660-15615-1

Date Sampled: 05/11/2007 1155
Date Received: 05/11/2007 1335
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:	05/18/2007 0753			
Prep Method: 5030B	Date Prepared:	05/18/2007 0753			
Trichlorofluoromethane	2.5 U	ug/L	2.5	5.0	1.0
1,2,3-Trichloropropane	0.18 U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5 U	ug/L	1.5	10	1.0
Vinyl chloride	0.50 U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50 U	ug/L	0.50	3.0	1.0
Surrogate				Acceptance Limits	
4-Bromofluorobenzene	99	%		74 - 126	
Dibromofluoromethane	87	%		70 - 130	
Toluene-d8 (Surr)	106	%		77 - 122	
Method: 8011	Date Analyzed:	05/17/2007 0630			
Prep Method: 8011	Date Prepared:	05/17/2007 1700			
1,2-Dibromo-3-Chloropropane	0.0097 U	ug/L	0.0097	0.019	1.0
Ethylene Dibromide	0.0084 U	ug/L	0.0084	0.019	1.0
Method: TOT-REC-6020	Date Analyzed:	05/15/2007 2019			
Prep Method: 3005A	Date Prepared:	05/15/2007 0835			
Silver	1.9 U	ug/L	1.9	10	1.0
Arsenic	4.8 U	ug/L	4.8	10	1.0
Barium	6.5 I	ug/L	1.2	10	1.0
Beryllium	0.74 U	ug/L	0.74	4.0	1.0
Cadmium	0.71 U	ug/L	0.71	5.0	1.0
Cobalt	1.4 U	ug/L	1.4	10	1.0
Chromium	1.7 U	ug/L	1.7	10	1.0
Copper	2.9 U	ug/L	2.9	20	1.0
Iron	39 U	ug/L	39	100	1.0
Sodium	15	mg/L	0.15	0.50	1.0
Nickel	4.7 U	ug/L	4.7	40	1.0
Lead	1.6 U	ug/L	1.6	5.0	1.0
Antimony	2.9 U	ug/L	2.9	6.0	1.0
Selenium	5.9 U	ug/L	5.9	10	1.0
Thallium	0.50 U	ug/L	0.50	1.0	1.0
Vanadium	2.5 U	ug/L	2.5	5.0	1.0
Zinc	5.9 U	ug/L	5.9	20	1.0
Method: 7470A	Date Analyzed:	05/23/2007 1919			
Prep Method: 7470A	Date Prepared:	05/23/2007 1300			
Mercury	0.080 U	ug/L	0.080	0.20	1.0

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Job Number: 660-15615-1

Client Sample ID: TH-19
Lab Sample ID: 660-15615-1

Date Sampled: 05/11/2007 1155
Date Received: 05/11/2007 1335
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A	Date Analyzed:	05/23/2007 1919			
Prep Method: 7470A	Date Prepared:	05/23/2007 1300			
Method: 300.0	Date Analyzed:	05/19/2007 0221			
Chloride	7.7 I	mg/L	6.0	20	2.0
Method: 350.1	Date Analyzed:	05/21/2007 1605			
Ammonia (as N)	0.50	mg/L	0.025	0.10	1.0
Method: 353.2	Date Analyzed:	05/11/2007 1524			
Nitrate as N	0.10 U	mg/L	0.10	0.50	1.0

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Job Number: 660-15615-1

Client Sample ID: TH-19
Lab Sample ID: 660-15615-1

Date Sampled: 05/11/2007 1155
Date Received: 05/11/2007 1335
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: 160.1	Date Analyzed:	05/15/2007	1742		
Total Dissolved Solids	220	mg/L	5.0	5.0	1.0

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Job Number: 660-15615-1

Client Sample ID: TH-36-A
Lab Sample ID: 660-15615-2

Date Sampled: 05/11/2007 1105
Date Received: 05/11/2007 1335
Client Matrix: Water
Percent Solids:

Analyte	Result/Qualifier	Unit	NONE	Dilution
Method: Field Sampling	Date Analyzed:	05/11/2007 1105		
Field pH	5.37	SU		1.0
Field Temperature	25.17	Degrees C		1.0
Oxygen, Dissolved	0.37	mg/L		1.0
Specific Conductance	189	umhos/cm		1.0
Turbidity	17.4	NTU		1.0

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Job Number: 660-15615-1

Client Sample ID: TH-36-A
Lab Sample ID: 660-15615-2

Date Sampled: 05/11/2007 1105
Date Received: 05/11/2007 1335
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/18/2007 0728			
Prep Method: 5030B	Date Prepared:		05/18/2007 0728			
Acetone	9.9	U	ug/L	9.9	20	1.0
Acrylonitrile	1.2	U	ug/L	1.2	100	1.0
Benzene	0.50	U	ug/L	0.50	1.0	1.0
Styrene	0.98	U	ug/L	0.98	2.0	1.0
Bromodichloromethane	0.35	U	ug/L	0.35	1.0	1.0
Bromoform	0.58	U	ug/L	0.58	1.0	1.0
Bromomethane	2.5	U	ug/L	2.5	5.0	1.0
2-Butanone	8.4	U	ug/L	8.4	10	1.0
Carbon disulfide	0.85	U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42	U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63	U	ug/L	0.63	1.0	1.0
Bromochloromethane	0.58	U	ug/L	0.58	1.0	1.0
Chloroethane	2.5	U	ug/L	2.5	5.0	1.0
Trichloromethane	0.90	U	ug/L	0.90	1.0	1.0
1,2-Dichlorobenzene	0.44	U	ug/L	0.44	1.0	1.0
Chloromethane	1.0	U	ug/L	1.0	4.0	1.0
Dibromochloromethane	0.34	U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41	U	ug/L	0.41	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5	U	ug/L	2.5	10	1.0
1,4-Dichlorobenzene	0.52	U	ug/L	0.52	1.0	1.0
1,1-Dichloroethane	0.52	U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57	U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45	U	ug/L	0.45	1.0	1.0
cis-1,2-Dichloroethene	0.65	U	ug/L	0.65	1.0	1.0
trans-1,2-Dichloroethene	0.44	U	ug/L	0.44	1.0	1.0
1,2-Dichloropropane	0.52	U	ug/L	0.52	1.0	1.0
cis-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
trans-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
Ethylbenzene	0.44	U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4	U	ug/L	4.4	10	1.0
Iodomethane	2.5	U	ug/L	2.5	5.0	1.0
4-Methyl-2-pentanone	3.8	U	ug/L	3.8	10	1.0
Methylene Chloride	4.0	U	ug/L	4.0	5.0	1.0
1,1,2,2-Tetrachloroethane	0.15	U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63	U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50	U	ug/L	0.50	1.0	1.0
Toluene	0.51	U	ug/L	0.51	1.0	1.0
1,1,1-Trichloroethane	0.46	U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47	U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50	U	ug/L	0.50	1.0	1.0

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Job Number: 660-15615-1

Client Sample ID: TH-36-A
Lab Sample ID: 660-15615-2

Date Sampled: 05/11/2007 1105
Date Received: 05/11/2007 1335
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/18/2007 0728			
Prep Method: 5030B	Date Prepared:		05/18/2007 0728			
Trichlorofluoromethane	2.5	U	ug/L	2.5	5.0	1.0
1,2,3-Trichloropropane	0.18	U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5	U	ug/L	1.5	10	1.0
Vinyl chloride	0.50	U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50	U	ug/L	0.50	3.0	1.0
Surrogate	Acceptance Limits					
4-Bromofluorobenzene	100		%		74 - 126	
Dibromofluoromethane	89		%		70 - 130	
Toluene-d8 (Surr)	106		%		77 - 122	
Method: 8011	Date Analyzed:		05/17/2007 0717			
Prep Method: 8011	Date Prepared:		05/17/2007 1700			
1,2-Dibromo-3-Chloropropane	0.010	U	ug/L	0.010	0.020	1.0
Ethylene Dibromide	0.0087	U	ug/L	0.0087	0.020	1.0
Method: TOT-REC-6020	Date Analyzed:		05/15/2007 2026			
Prep Method: 3005A	Date Prepared:		05/15/2007 0835			
Silver	1.9	U	ug/L	1.9	10	1.0
Arsenic	4.8	U	ug/L	4.8	10	1.0
Barium	15		ug/L	1.2	10	1.0
Beryllium	0.74	U	ug/L	0.74	4.0	1.0
Cadmium	0.71	U	ug/L	0.71	5.0	1.0
Cobalt	1.4	U	ug/L	1.4	10	1.0
Chromium	1.8	I	ug/L	1.7	10	1.0
Copper	2.9	U	ug/L	2.9	20	1.0
Iron	130		ug/L	39	100	1.0
Sodium	5.9		mg/L	0.15	0.50	1.0
Nickel	4.7	U	ug/L	4.7	40	1.0
Lead	1.6	U	ug/L	1.6	5.0	1.0
Antimony	2.9	U	ug/L	2.9	6.0	1.0
Selenium	5.9	U	ug/L	5.9	10	1.0
Thallium	0.50	U	ug/L	0.50	1.0	1.0
Vanadium	4.6	I	ug/L	2.5	5.0	1.0
Zinc	5.9	U	ug/L	5.9	20	1.0
Method: 7470A	Date Analyzed:		05/23/2007 1922			
Prep Method: 7470A	Date Prepared:		05/23/2007 1300			
Mercury	0.080	U	ug/L	0.080	0.20	1.0

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Job Number: 660-15615-1

Client Sample ID: TH-36-A
Lab Sample ID: 660-15615-2

Date Sampled: 05/11/2007 1105
Date Received: 05/11/2007 1335
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A	Date Analyzed:	05/23/2007 1922			
Prep Method: 7470A	Date Prepared:	05/23/2007 1300			
Method: 300.0	Date Analyzed:	05/19/2007 0234			
Chloride	10	mg/L	3.0	10	1.0
Method: 350.1	Date Analyzed:	05/21/2007 1613			
Ammonia (as N)	0.41	mg/L	0.025	0.10	1.0
Method: 353.2	Date Analyzed:	05/11/2007 1524			
Nitrate as N	0.10 U	mg/L	0.10	0.50	1.0

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Job Number: 660-15615-1

Client Sample ID: TH-36-A
Lab Sample ID: 660-15615-2

Date Sampled: 05/11/2007 1105
Date Received: 05/11/2007 1335
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: 160.1	Date Analyzed:	05/15/2007 1742			
Total Dissolved Solids	100	mg/L	5.0	5.0	1.0

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Job Number: 660-15615-1

Client Sample ID: TH-61
Lab Sample ID: 660-15615-3

Date Sampled: 05/11/2007 0955
Date Received: 05/11/2007 1335
Client Matrix: Water
Percent Solids:

Analyte	Result/Qualifier	Unit	NONE	Dilution
Method: Field Sampling	Date Analyzed:	05/11/2007 0955		
Field pH	4.96	SU		1.0
Field Temperature	24.18	Degrees C		1.0
Oxygen, Dissolved	0.38	mg/L		1.0
Specific Conductance	108	umhos/cm		1.0
Turbidity	3.30	NTU		1.0

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Job Number: 660-15615-1

Client Sample ID: TH-61
Lab Sample ID: 660-15615-3

Date Sampled: 05/11/2007 0955
Date Received: 05/11/2007 1335
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/18/2007 2237			
Prep Method: 5030B	Date Prepared:		05/18/2007 2237			
Acetone	9.9	U	ug/L	9.9	20	1.0
Acrylonitrile	1.2	U	ug/L	1.2	100	1.0
Benzene	0.50	U	ug/L	0.50	1.0	1.0
Styrene	0.98	U	ug/L	0.98	2.0	1.0
Bromodichloromethane	0.35	U	ug/L	0.35	1.0	1.0
Bromoform	0.58	U	ug/L	0.58	1.0	1.0
Bromomethane	2.5	U	ug/L	2.5	5.0	1.0
2-Butanone	8.4	U	ug/L	8.4	10	1.0
Carbon disulfide	0.85	U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42	U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63	U	ug/L	0.63	1.0	1.0
Bromochloromethane	0.58	U	ug/L	0.58	1.0	1.0
Chloroethane	2.5	U	ug/L	2.5	5.0	1.0
Trichloromethane	0.90	U	ug/L	0.90	1.0	1.0
1,2-Dichlorobenzene	0.44	U	ug/L	0.44	1.0	1.0
Chloromethane	1.0	U	ug/L	1.0	4.0	1.0
Dibromochloromethane	0.34	U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41	U	ug/L	0.41	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5	U	ug/L	2.5	10	1.0
1,4-Dichlorobenzene	0.52	U	ug/L	0.52	1.0	1.0
1,1-Dichloroethane	0.52	U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57	U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45	U	ug/L	0.45	1.0	1.0
cis-1,2-Dichloroethene	0.65	U	ug/L	0.65	1.0	1.0
trans-1,2-Dichloroethene	0.44	U	ug/L	0.44	1.0	1.0
1,2-Dichloropropane	0.52	U	ug/L	0.52	1.0	1.0
cis-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
trans-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
Ethylbenzene	0.44	U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4	U	ug/L	4.4	10	1.0
Iodomethane	2.5	U	ug/L	2.5	5.0	1.0
4-Methyl-2-pentanone	3.8	U	ug/L	3.8	10	1.0
Methylene Chloride	4.0	U	ug/L	4.0	5.0	1.0
1,1,2,2-Tetrachloroethane	0.15	U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63	U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50	U	ug/L	0.50	1.0	1.0
Toluene	0.51	U	ug/L	0.51	1.0	1.0
1,1,1-Trichloroethane	0.46	U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47	U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50	U	ug/L	0.50	1.0	1.0

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Job Number: 660-15615-1

Client Sample ID: TH-61
Lab Sample ID: 660-15615-3

Date Sampled: 05/11/2007 0955
Date Received: 05/11/2007 1335
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/18/2007 2237			
Prep Method: 5030B	Date Prepared:		05/18/2007 2237			
Trichlorofluoromethane	2.5	U	ug/L	2.5	5.0	1.0
1,2,3-Trichloropropane	0.18	U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5	U	ug/L	1.5	10	1.0
Vinyl chloride	0.50	U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50	U	ug/L	0.50	3.0	1.0
Surrogate	Acceptance Limits					
4-Bromofluorobenzene	99		%		74 - 126	
Dibromofluoromethane	91		%		70 - 130	
Toluene-d8 (Surr)	107		%		77 - 122	
Method: 8011	Date Analyzed:		05/17/2007 0826			
Prep Method: 8011	Date Prepared:		05/17/2007 1700			
1,2-Dibromo-3-Chloropropane	0.0098	U	ug/L	0.0098	0.020	1.0
Ethylene Dibromide	0.0086	U	ug/L	0.0086	0.020	1.0
Method: TOT-REC-6020	Date Analyzed:		05/15/2007 2033			
Prep Method: 3005A	Date Prepared:		05/15/2007 0835			
Silver	1.9	U	ug/L	1.9	10	1.0
Arsenic	4.8	U	ug/L	4.8	10	1.0
Barium	6.8	I	ug/L	1.2	10	1.0
Beryllium	0.74	U	ug/L	0.74	4.0	1.0
Cadmium	0.71	U	ug/L	0.71	5.0	1.0
Cobalt	1.4	U	ug/L	1.4	10	1.0
Chromium	1.7	U	ug/L	1.7	10	1.0
Copper	2.9	U	ug/L	2.9	20	1.0
Iron	410		ug/L	39	100	1.0
Sodium	6.3		mg/L	0.15	0.50	1.0
Nickel	4.7	U	ug/L	4.7	40	1.0
Lead	1.6	U	ug/L	1.6	5.0	1.0
Antimony	2.9	U	ug/L	2.9	6.0	1.0
Selenium	5.9	U	ug/L	5.9	10	1.0
Thallium	0.50	U	ug/L	0.50	1.0	1.0
Vanadium	2.7	I	ug/L	2.5	5.0	1.0
Zinc	5.9	U	ug/L	5.9	20	1.0
Method: 7470A	Date Analyzed:		05/23/2007 1924			
Prep Method: 7470A	Date Prepared:		05/23/2007 1300			
Mercury	0.080	U	ug/L	0.080	0.20	1.0

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Job Number: 660-15615-1

Client Sample ID: TH-61
Lab Sample ID: 660-15615-3

Date Sampled: 05/11/2007 0955
Date Received: 05/11/2007 1335
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A	Date Analyzed:	05/23/2007 1924			
Prep Method: 7470A	Date Prepared:	05/23/2007 1300			
Method: 300.0	Date Analyzed:	05/19/2007 0246			
Chloride	9.6 I	mg/L	3.0	10	1.0
Method: 350.1	Date Analyzed:	05/21/2007 1615			
Ammonia (as N)	0.69	mg/L	0.025	0.10	1.0
Method: 353.2	Date Analyzed:	05/11/2007 1524			
Nitrate as N	0.10 U	mg/L	0.10	0.50	1.0

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Job Number: 660-15615-1

Client Sample ID: TH-61
Lab Sample ID: 660-15615-3

Date Sampled: 05/11/2007 0955
Date Received: 05/11/2007 1335
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: 160.1	Date Analyzed:	05/15/2007 1742			
Total Dissolved Solids	54	mg/L	5.0	5.0	1.0

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Job Number: 660-15615-1

Client Sample ID: TH-68
Lab Sample ID: 660-15615-4

Date Sampled: 05/11/2007 1020
Date Received: 05/11/2007 1335
Client Matrix: Water
Percent Solids:

Analyte	Result/Qualifier	Unit	NONE	Dilution
Method: Field Sampling	Date Analyzed:	05/11/2007 1020		
Field pH	4.60	SU		1.0
Field Temperature	23.42	Degrees C		1.0
Oxygen, Dissolved	0.64	mg/L		1.0
Specific Conductance	296	umhos/cm		1.0
Turbidity	2.20	NTU		1.0

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Job Number: 660-15615-1

Client Sample ID: TH-68
Lab Sample ID: 660-15615-4

Date Sampled: 05/11/2007 1020
Date Received: 05/11/2007 1335
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:	05/18/2007 2302			
Prep Method: 5030B	Date Prepared:	05/18/2007 2302			
Acetone	9.9 U	ug/L	9.9	20	1.0
Acrylonitrile	1.2 U	ug/L	1.2	100	1.0
Benzene	0.50 U	ug/L	0.50	1.0	1.0
Styrene	0.98 U	ug/L	0.98	2.0	1.0
Bromodichloromethane	0.35 U	ug/L	0.35	1.0	1.0
Bromoform	0.58 U	ug/L	0.58	1.0	1.0
Bromomethane	2.5 U	ug/L	2.5	5.0	1.0
2-Butanone	8.4 U	ug/L	8.4	10	1.0
Carbon disulfide	0.85 U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42 U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63 U	ug/L	0.63	1.0	1.0
Bromochloromethane	0.58 U	ug/L	0.58	1.0	1.0
Chloroethane	2.5 U	ug/L	2.5	5.0	1.0
Trichloromethane	0.90 U	ug/L	0.90	1.0	1.0
1,2-Dichlorobenzene	0.44 U	ug/L	0.44	1.0	1.0
Chloromethane	1.0 U	ug/L	1.0	4.0	1.0
Dibromochloromethane	0.34 U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41 U	ug/L	0.41	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5 U	ug/L	2.5	10	1.0
1,4-Dichlorobenzene	0.52 U	ug/L	0.52	1.0	1.0
1,1-Dichloroethane	0.52 U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57 U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45 U	ug/L	0.45	1.0	1.0
cis-1,2-Dichloroethene	0.65 U	ug/L	0.65	1.0	1.0
trans-1,2-Dichloroethene	0.44 U	ug/L	0.44	1.0	1.0
1,2-Dichloropropane	0.52 U	ug/L	0.52	1.0	1.0
cis-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
trans-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
Ethylbenzene	0.44 U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4 U	ug/L	4.4	10	1.0
Iodomethane	2.5 U	ug/L	2.5	5.0	1.0
4-Methyl-2-pentanone	3.8 U	ug/L	3.8	10	1.0
Methylene Chloride	4.0 U	ug/L	4.0	5.0	1.0
1,1,2,2-Tetrachloroethane	0.15 U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63 U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50 U	ug/L	0.50	1.0	1.0
Toluene	0.51 U	ug/L	0.51	1.0	1.0
1,1,1-Trichloroethane	0.46 U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47 U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50 U	ug/L	0.50	1.0	1.0

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Job Number: 660-15615-1

Client Sample ID: TH-68
Lab Sample ID: 660-15615-4

Date Sampled: 05/11/2007 1020
Date Received: 05/11/2007 1335
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/18/2007 2302			
Prep Method: 5030B	Date Prepared:		05/18/2007 2302			
Trichlorofluoromethane	2.5	U	ug/L	2.5	5.0	1.0
1,2,3-Trichloropropane	0.18	U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5	U	ug/L	1.5	10	1.0
Vinyl chloride	0.50	U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50	U	ug/L	0.50	3.0	1.0
Surrogate	Acceptance Limits					
4-Bromofluorobenzene	102		%		74 - 126	
Dibromofluoromethane	89		%		70 - 130	
Toluene-d8 (Surr)	108		%		77 - 122	
Method: 8011	Date Analyzed:		05/17/2007 0850			
Prep Method: 8011	Date Prepared:		05/17/2007 1700			
1,2-Dibromo-3-Chloropropane	0.0098	U	ug/L	0.0098	0.020	1.0
Ethylene Dibromide	0.0085	U	ug/L	0.0085	0.020	1.0
Method: TOT-REC-6020	Date Analyzed:		05/15/2007 2040			
Prep Method: 3005A	Date Prepared:		05/15/2007 0835			
Silver	1.9	U	ug/L	1.9	10	1.0
Arsenic	4.8	U	ug/L	4.8	10	1.0
Barium	31		ug/L	1.2	10	1.0
Beryllium	0.74	U	ug/L	0.74	4.0	1.0
Cadmium	0.71	U	ug/L	0.71	5.0	1.0
Cobalt	1.4	U	ug/L	1.4	10	1.0
Chromium	1.7	U	ug/L	1.7	10	1.0
Copper	2.9	U	ug/L	2.9	20	1.0
Iron	1900		ug/L	39	100	1.0
Sodium	9.1		mg/L	0.15	0.50	1.0
Nickel	4.7	U	ug/L	4.7	40	1.0
Lead	1.6	U	ug/L	1.6	5.0	1.0
Antimony	2.9	U	ug/L	2.9	6.0	1.0
Selenium	5.9	U	ug/L	5.9	10	1.0
Thallium	0.50	U	ug/L	0.50	1.0	1.0
Vanadium	2.7	I	ug/L	2.5	5.0	1.0
Zinc	5.9	U	ug/L	5.9	20	1.0
Method: 7470A	Date Analyzed:		05/23/2007 1927			
Prep Method: 7470A	Date Prepared:		05/23/2007 1300			
Mercury	0.080	U	ug/L	0.080	0.20	1.0

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Job Number: 660-15615-1

Client Sample ID: TH-68
Lab Sample ID: 660-15615-4

Date Sampled: 05/11/2007 1020
Date Received: 05/11/2007 1335
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A	Date Analyzed:	05/23/2007 1927			
Prep Method: 7470A	Date Prepared:	05/23/2007 1300			
Method: 300.0	Date Analyzed:	05/19/2007 0323			
Chloride	16	mg/L	3.0	10	1.0
Method: 350.1	Date Analyzed:	05/21/2007 1617			
Ammonia (as N)	0.60	mg/L	0.025	0.10	1.0
Method: 353.2	Date Analyzed:	05/11/2007 1524			
Nitrate as N	0.10 U	mg/L	0.10	0.50	1.0



STL

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Job Number: 660-15615-1

Client Sample ID: TH-68
Lab Sample ID: 660-15615-4

Date Sampled: 05/11/2007 1020
Date Received: 05/11/2007 1335
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: 160.1	Date Analyzed:	05/15/2007	1742		
Total Dissolved Solids	150	mg/L	5.0	5.0	1.0

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Job Number: 660-15615-1

Client Sample ID: Equipment Blank
Lab Sample ID: 660-15615-5

Date Sampled: 05/11/2007 0754
Date Received: 05/11/2007 1335
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/18/2007 0524			
Prep Method: 5030B	Date Prepared:		05/18/2007 0524			
Acetone	9.9	U	ug/L	9.9	20	1.0
Acrylonitrile	1.2	U	ug/L	1.2	100	1.0
Benzene	0.50	U	ug/L	0.50	1.0	1.0
Styrene	0.98	U	ug/L	0.98	2.0	1.0
Bromodichloromethane	0.35	U	ug/L	0.35	1.0	1.0
Bromoform	0.58	U	ug/L	0.58	1.0	1.0
Bromomethane	2.5	U	ug/L	2.5	5.0	1.0
2-Butanone	8.4	U	ug/L	8.4	10	1.0
Carbon disulfide	0.85	U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42	U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63	U	ug/L	0.63	1.0	1.0
Bromochloromethane	0.58	U	ug/L	0.58	1.0	1.0
Chloroethane	2.5	U	ug/L	2.5	5.0	1.0
Trichloromethane	0.90	U	ug/L	0.90	1.0	1.0
1,2-Dichlorobenzene	0.44	U	ug/L	0.44	1.0	1.0
Chloromethane	1.0	U	ug/L	1.0	4.0	1.0
Dibromochloromethane	0.34	U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41	U	ug/L	0.41	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5	U	ug/L	2.5	10	1.0
1,4-Dichlorobenzene	0.52	U	ug/L	0.52	1.0	1.0
1,1-Dichloroethane	0.52	U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57	U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45	U	ug/L	0.45	1.0	1.0
cis-1,2-Dichloroethene	0.65	U	ug/L	0.65	1.0	1.0
trans-1,2-Dichloroethene	0.44	U	ug/L	0.44	1.0	1.0
1,2-Dichloropropane	0.52	U	ug/L	0.52	1.0	1.0
cis-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
trans-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
Ethylbenzene	0.44	U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4	U	ug/L	4.4	10	1.0
Iodomethane	2.5	U	ug/L	2.5	5.0	1.0
4-Methyl-2-pentanone	3.8	U	ug/L	3.8	10	1.0
Methylene Chloride	4.0	U	ug/L	4.0	5.0	1.0
1,1,2,2-Tetrachloroethane	0.15	U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63	U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50	U	ug/L	0.50	1.0	1.0
Toluene	0.51	U	ug/L	0.51	1.0	1.0
1,1,1-Trichloroethane	0.46	U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47	U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50	U	ug/L	0.50	1.0	1.0

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Job Number: 660-15615-1

Client Sample ID: Equipment Blank
Lab Sample ID: 660-15615-5

Date Sampled: 05/11/2007 0754
Date Received: 05/11/2007 1335
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/18/2007 0524			
Prep Method: 5030B	Date Prepared:		05/18/2007 0524			
Trichlorofluoromethane	2.5	U	ug/L	2.5	5.0	1.0
1,2,3-Trichloropropane	0.18	U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5	U	ug/L	1.5	10	1.0
Vinyl chloride	0.50	U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50	U	ug/L	0.50	3.0	1.0
Surrogate	Acceptance Limits					
4-Bromofluorobenzene	100	%			74 - 126	
Dibromofluoromethane	87	%			70 - 130	
Toluene-d8 (Surr)	109	%			77 - 122	
Method: 8011	Date Analyzed:		05/17/2007 0913			
Prep Method: 8011	Date Prepared:		05/17/2007 1700			
1,2-Dibromo-3-Chloropropane	0.0099	U	ug/L	0.0099	0.020	1.0
Ethylene Dibromide	0.0086	U	ug/L	0.0086	0.020	1.0
Method: TOT-REC-6020	Date Analyzed:		05/15/2007 2047			
Prep Method: 3005A	Date Prepared:		05/15/2007 0835			
Silver	1.9	U	ug/L	1.9	10	1.0
Arsenic	4.8	U	ug/L	4.8	10	1.0
Barium	1.2	U	ug/L	1.2	10	1.0
Beryllium	0.74	U	ug/L	0.74	4.0	1.0
Cadmium	0.71	U	ug/L	0.71	5.0	1.0
Cobalt	1.4	U	ug/L	1.4	10	1.0
Chromium	1.7	U	ug/L	1.7	10	1.0
Copper	2.9	U	ug/L	2.9	20	1.0
Iron	39	U	ug/L	39	100	1.0
Sodium	0.40	I	mg/L	0.15	0.50	1.0
Nickel	4.7	U	ug/L	4.7	40	1.0
Lead	1.6	U	ug/L	1.6	5.0	1.0
Antimony	2.9	U	ug/L	2.9	6.0	1.0
Selenium	5.9	U	ug/L	5.9	10	1.0
Thallium	0.50	U	ug/L	0.50	1.0	1.0
Vanadium	2.5	U	ug/L	2.5	5.0	1.0
Zinc	5.9	U	ug/L	5.9	20	1.0
Method: 7470A	Date Analyzed:		05/23/2007 1930			
Prep Method: 7470A	Date Prepared:		05/23/2007 1300			
Mercury	0.080	U	ug/L	0.080	0.20	1.0

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Job Number: 660-15615-1

Client Sample ID: Equipment Blank
Lab Sample ID: 660-15615-5

Date Sampled: 05/11/2007 0754
Date Received: 05/11/2007 1335
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A	Date Analyzed:	05/23/2007 1930			
Prep Method: 7470A	Date Prepared:	05/23/2007 1300			
Method: 300.0	Date Analyzed:	05/19/2007 0336			
Chloride	3.0 U	mg/L	3.0	10	1.0
Method: 350.1	Date Analyzed:	05/21/2007 1623			
Ammonia (as N)	0.15	mg/L	0.025	0.10	1.0
Method: 353.2	Date Analyzed:	05/11/2007 1524			
Nitrate as N	0.10 U	mg/L	0.10	0.50	1.0



STL

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Job Number: 660-15615-1

Client Sample ID: Equipment Blank
Lab Sample ID: 660-15615-5

Date Sampled: 05/11/2007 0754
Date Received: 05/11/2007 1335
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: 160.1	Date Analyzed:	05/15/2007	1742		
Total Dissolved Solids	5.0 U	mg/L	5.0	5.0	1.0

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Job Number: 660-15615-1

Client Sample ID: Duplicate
Lab Sample ID: 660-15615-6

Date Sampled: 05/11/2007 0000
Date Received: 05/11/2007 1335
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:	05/18/2007 0818			
Prep Method: 5030B	Date Prepared:	05/18/2007 0818			
Acetone	9.9 U	ug/L	9.9	20	1.0
Acrylonitrile	1.2 U	ug/L	1.2	100	1.0
Benzene	0.50 U	ug/L	0.50	1.0	1.0
Styrene	0.98 U	ug/L	0.98	2.0	1.0
Bromodichloromethane	0.35 U	ug/L	0.35	1.0	1.0
Bromoform	0.58 U	ug/L	0.58	1.0	1.0
Bromomethane	2.5 U	ug/L	2.5	5.0	1.0
2-Butanone	8.4 U	ug/L	8.4	10	1.0
Carbon disulfide	0.85 U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42 U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63 U	ug/L	0.63	1.0	1.0
Bromochloromethane	0.58 U	ug/L	0.58	1.0	1.0
Chloroethane	2.5 U	ug/L	2.5	5.0	1.0
Trichloromethane	0.90 U	ug/L	0.90	1.0	1.0
1,2-Dichlorobenzene	0.44 U	ug/L	0.44	1.0	1.0
Chloromethane	1.0 U	ug/L	1.0	4.0	1.0
Dibromochloromethane	0.34 U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41 U	ug/L	0.41	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5 U	ug/L	2.5	10	1.0
1,4-Dichlorobenzene	0.52 U	ug/L	0.52	1.0	1.0
1,1-Dichloroethane	0.52 U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57 U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45 U	ug/L	0.45	1.0	1.0
cis-1,2-Dichloroethene	0.65 U	ug/L	0.65	1.0	1.0
trans-1,2-Dichloroethene	0.44 U	ug/L	0.44	1.0	1.0
1,2-Dichloropropane	0.52 U	ug/L	0.52	1.0	1.0
cis-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
trans-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
Ethylbenzene	0.44 U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4 U	ug/L	4.4	10	1.0
Iodomethane	2.5 U	ug/L	2.5	5.0	1.0
4-Methyl-2-pentanone	3.8 U	ug/L	3.8	10	1.0
Methylene Chloride	4.0 U	ug/L	4.0	5.0	1.0
1,1,2,2-Tetrachloroethane	0.15 U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63 U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50 U	ug/L	0.50	1.0	1.0
Toluene	0.51 U	ug/L	0.51	1.0	1.0
1,1,1-Trichloroethane	0.46 U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47 U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50 U	ug/L	0.50	1.0	1.0

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Job Number: 660-15615-1

Client Sample ID: Duplicate
Lab Sample ID: 660-15615-6

Date Sampled: 05/11/2007 0000
Date Received: 05/11/2007 1335
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/18/2007 0818			
Prep Method: 5030B	Date Prepared:		05/18/2007 0818			
Trichlorofluoromethane	2.5	U	ug/L	2.5	5.0	1.0
1,2,3-Trichloropropane	0.18	U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5	U	ug/L	1.5	10	1.0
Vinyl chloride	0.50	U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50	U	ug/L	0.50	3.0	1.0
Surrogate	Acceptance Limits					
4-Bromofluorobenzene	100	%			74 - 126	
Dibromofluoromethane	90	%			70 - 130	
Toluene-d8 (Surr)	107	%			77 - 122	
Method: 8011	Date Analyzed:		05/17/2007 0936			
Prep Method: 8011	Date Prepared:		05/17/2007 1700			
1,2-Dibromo-3-Chloropropane	0.0097	U	ug/L	0.0097	0.019	1.0
Ethylene Dibromide	0.0084	U	ug/L	0.0084	0.019	1.0
Method: TOT-REC-6020	Date Analyzed:		05/15/2007 2054			
Prep Method: 3005A	Date Prepared:		05/15/2007 0835			
Silver	1.9	U	ug/L	1.9	10	1.0
Arsenic	4.8	U	ug/L	4.8	10	1.0
Barium	6.4	I	ug/L	1.2	10	1.0
Beryllium	0.74	U	ug/L	0.74	4.0	1.0
Cadmium	0.71	U	ug/L	0.71	5.0	1.0
Cobalt	1.4	U	ug/L	1.4	10	1.0
Chromium	1.7	U	ug/L	1.7	10	1.0
Copper	2.9	U	ug/L	2.9	20	1.0
Iron	39	U	ug/L	39	100	1.0
Sodium	16		mg/L	0.15	0.50	1.0
Nickel	4.7	U	ug/L	4.7	40	1.0
Lead	1.6	U	ug/L	1.6	5.0	1.0
Antimony	2.9	U	ug/L	2.9	6.0	1.0
Selenium	5.9	U	ug/L	5.9	10	1.0
Thallium	0.50	U	ug/L	0.50	1.0	1.0
Vanadium	2.5	U	ug/L	2.5	5.0	1.0
Zinc	5.9	U	ug/L	5.9	20	1.0
Method: 7470A	Date Analyzed:		05/23/2007 1932			
Prep Method: 7470A	Date Prepared:		05/23/2007 1300			
Mercury	0.080	U	ug/L	0.080	0.20	1.0

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Job Number: 660-15615-1

Client Sample ID: Duplicate
Lab Sample ID: 660-15615-6

Date Sampled: 05/11/2007 0000
Date Received: 05/11/2007 1335
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A	Date Analyzed:	05/23/2007 1932			
Prep Method: 7470A	Date Prepared:	05/23/2007 1300			
Method: 300.0	Date Analyzed:	05/19/2007 0348			
Chloride	8.1 I	mg/L	6.0	20	2.0
Method: 350.1	Date Analyzed:	05/21/2007 1625			
Ammonia (as N)	0.46	mg/L	0.025	0.10	1.0
Method: 353.2	Date Analyzed:	05/11/2007 1524			
Nitrate as N	0.10 U	mg/L	0.10	0.50	1.0

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Job Number: 660-15615-1

Client Sample ID: Duplicate
Lab Sample ID: 660-15615-6

Date Sampled: 05/11/2007 0000
Date Received: 05/11/2007 1335
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: 160.1	Date Analyzed:	05/15/2007	1742		
Total Dissolved Solids	220	mg/L	5.0	5.0	1.0

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Job Number: 660-15615-1

Client Sample ID: Trip Blank
Lab Sample ID: 660-15615-7

Date Sampled: 05/11/2007 1335
Date Received: 05/11/2007 1335
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:	05/18/2007 0410			
Prep Method: 5030B	Date Prepared:	05/18/2007 0410			
Acetone	9.9 U	ug/L	9.9	20	1.0
Acrylonitrile	1.2 U	ug/L	1.2	100	1.0
Benzene	0.50 U	ug/L	0.50	1.0	1.0
Styrene	0.98 U	ug/L	0.98	2.0	1.0
Bromodichloromethane	0.35 U	ug/L	0.35	1.0	1.0
Bromoform	0.58 U	ug/L	0.58	1.0	1.0
Bromomethane	2.5 U	ug/L	2.5	5.0	1.0
2-Butanone	8.4 U	ug/L	8.4	10	1.0
Carbon disulfide	0.85 U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42 U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63 U	ug/L	0.63	1.0	1.0
Bromochloromethane	0.58 U	ug/L	0.58	1.0	1.0
Chloroethane	2.5 U	ug/L	2.5	5.0	1.0
Trichloromethane	0.90 U	ug/L	0.90	1.0	1.0
1,2-Dichlorobenzene	0.44 U	ug/L	0.44	1.0	1.0
Chloromethane	1.0 U	ug/L	1.0	4.0	1.0
Dibromochloromethane	0.34 U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41 U	ug/L	0.41	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5 U	ug/L	2.5	10	1.0
1,4-Dichlorobenzene	0.52 U	ug/L	0.52	1.0	1.0
1,1-Dichloroethane	0.52 U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57 U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45 U	ug/L	0.45	1.0	1.0
cis-1,2-Dichloroethene	0.65 U	ug/L	0.65	1.0	1.0
trans-1,2-Dichloroethene	0.44 U	ug/L	0.44	1.0	1.0
1,2-Dichloropropane	0.52 U	ug/L	0.52	1.0	1.0
cis-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
trans-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
Ethylbenzene	0.44 U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4 U	ug/L	4.4	10	1.0
Iodomethane	2.5 U	ug/L	2.5	5.0	1.0
4-Methyl-2-pentanone	3.8 U	ug/L	3.8	10	1.0
Methylene Chloride	4.0 U	ug/L	4.0	5.0	1.0
1,1,2,2-Tetrachloroethane	0.15 U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63 U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50 U	ug/L	0.50	1.0	1.0
Toluene	0.51 U	ug/L	0.51	1.0	1.0
1,1,1-Trichloroethane	0.46 U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47 U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50 U	ug/L	0.50	1.0	1.0

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Job Number: 660-15615-1

Client Sample ID: Trip Blank
Lab Sample ID: 660-15615-7

Date Sampled: 05/11/2007 1335
Date Received: 05/11/2007 1335
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		05/18/2007 0410			
Prep Method: 5030B	Date Prepared:		05/18/2007 0410			
Trichlorofluoromethane	2.5	U	ug/L	2.5	5.0	1.0
1,2,3-Trichloropropane	0.18	U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5	U	ug/L	1.5	10	1.0
Vinyl chloride	0.50	U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50	U	ug/L	0.50	3.0	1.0
Surrogate	Acceptance Limits					
4-Bromofluorobenzene	100		%		74 - 126	
Dibromofluoromethane	87		%		70 - 130	
Toluene-d8 (Surr)	107		%		77 - 122	

DATA REPORTING QUALIFIERS

Client: Hillsborough County

Job Number: 660-15615-1

Lab Section	Qualifier	Description
GC/MS VOA		
	U	Indicates that the compound was analyzed for but not detected.
GC Semi VOA		
	U	Indicates that the compound was analyzed for but not detected.
Metals		
	U	Indicates that the compound was analyzed for but not detected.
	I	The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.
General Chemistry		
	J3	Estimated value; value may not be accurate. Spike recovery or RPD outside of criteria.
	U	Indicates that the compound was analyzed for but not detected.
	I	The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.

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Job Number: 660-16292-1

Client Sample ID: TH-64
Lab Sample ID: 660-16292-1

Date Sampled: 06/14/2007 1207
Date Received: 06/14/2007 1240
Client Matrix: Water
Percent Solids:

Analyte	Result/Qualifier	Unit	NONE	Dilution
Method: Field Sampling	Date Analyzed:	06/14/2007 1207		
Field pH	5.01	SU		1.0
Field Temperature	23.85	Degrees C		1.0
Oxygen, Dissolved	1.45	mg/L		1.0
Specific Conductance	304	umhos/cm		1.0
Turbidity	1.8	NTU		1.0

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Job Number: 660-16292-1

Client Sample ID: TH-64
Lab Sample ID: 660-16292-1

Date Sampled: 06/14/2007 1207
Date Received: 06/14/2007 1240
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		06/18/2007 1514			
Prep Method: 5030B	Date Prepared:		06/18/2007 1514			
Acetone	9.9	U	ug/L	9.9	20	1.0
Acrylonitrile	1.2	U	ug/L	1.2	100	1.0
Benzene	0.50	U	ug/L	0.50	1.0	1.0
Styrene	0.98	U	ug/L	0.98	2.0	1.0
Bromodichloromethane	0.35	U	ug/L	0.35	1.0	1.0
Bromoform	0.58	U	ug/L	0.58	1.0	1.0
Bromomethane	2.5	U	ug/L	2.5	5.0	1.0
2-Butanone	8.4	U	ug/L	8.4	10	1.0
Carbon disulfide	0.85	U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42	U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63	U	ug/L	0.63	1.0	1.0
Bromochloromethane	0.58	U	ug/L	0.58	1.0	1.0
Chloroethane	2.5	U	ug/L	2.5	5.0	1.0
Trichloromethane	0.90	U	ug/L	0.90	1.0	1.0
1,2-Dichlorobenzene	0.44	U	ug/L	0.44	1.0	1.0
Chloromethane	1.0	U	ug/L	1.0	4.0	1.0
Dibromochloromethane	0.34	U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41	U	ug/L	0.41	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5	U	ug/L	2.5	10	1.0
1,4-Dichlorobenzene	0.52	U	ug/L	0.52	1.0	1.0
1,1-Dichloroethane	0.52	U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57	U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45	U	ug/L	0.45	1.0	1.0
cis-1,2-Dichloroethene	0.65	U	ug/L	0.65	1.0	1.0
trans-1,2-Dichloroethene	0.44	U	ug/L	0.44	1.0	1.0
1,2-Dichloropropane	0.52	U	ug/L	0.52	1.0	1.0
cis-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
trans-1,3-Dichloropropene	0.14	U	ug/L	0.14	1.0	1.0
Ethylbenzene	0.44	U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4	U	ug/L	4.4	10	1.0
Iodomethane	2.5	U	ug/L	2.5	5.0	1.0
4-Methyl-2-pentanone	3.8	U	ug/L	3.8	10	1.0
Methylene Chloride	4.0	U	ug/L	4.0	5.0	1.0
1,1,2,2-Tetrachloroethane	0.15	U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63	U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50	U	ug/L	0.50	1.0	1.0
Toluene	0.51	U	ug/L	0.51	1.0	1.0
1,1,1-Trichloroethane	0.46	U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47	U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50	U	ug/L	0.50	1.0	1.0

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Job Number: 660-16292-1

Client Sample ID: TH-64
Lab Sample ID: 660-16292-1

Date Sampled: 06/14/2007 1207
Date Received: 06/14/2007 1240
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:		06/18/2007	1514		
Prep Method: 5030B	Date Prepared:		06/18/2007	1514		
Trichlorofluoromethane	2.5	U	ug/L	2.5	5.0	1.0
1,2,3-Trichloropropane	0.18	U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5	U	ug/L	1.5	10	1.0
Vinyl chloride	0.50	U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50	U	ug/L	0.50	3.0	1.0
Surrogate				Acceptance Limits		
4-Bromofluorobenzene	116		%		74 - 126	
Dibromofluoromethane	85		%		70 - 130	
Toluene-d8 (Surr)	100		%		77 - 122	
Method: 8011	Date Analyzed:		06/19/2007	1036		
Prep Method: 8011	Date Prepared:		06/18/2007	1800		
1,2-Dibromo-3-Chloropropane	0.011	U	ug/L	0.011	0.022	1.0
Ethylene Dibromide	0.0096	U	ug/L	0.0096	0.022	1.0
Method: TOT-REC-6020	Date Analyzed:		06/19/2007	1922		
Prep Method: 3005A	Date Prepared:		06/19/2007	0955		
Silver	1.9	U	ug/L	1.9	10	1.0
Arsenic	4.8	U	ug/L	4.8	10	1.0
Barium	24		ug/L	1.2	10	1.0
Beryllium	0.74	U	ug/L	0.74	4.0	1.0
Cadmium	0.71	U	ug/L	0.71	5.0	1.0
Cobalt	1.4	U	ug/L	1.4	10	1.0
Chromium	1.7	U	ug/L	1.7	10	1.0
Copper	2.9	U	ug/L	2.9	20	1.0
Iron	1200		ug/L	39	100	1.0
Sodium	7.8		mg/L	0.15	0.50	1.0
Nickel	4.7	U	ug/L	4.7	40	1.0
Lead	1.6	U	ug/L	1.6	5.0	1.0
Antimony	2.9	U	ug/L	2.9	6.0	1.0
Selenium	5.9	U	ug/L	5.9	10	1.0
Thallium	0.50	U	ug/L	0.50	1.0	1.0
Vanadium	2.8	I	ug/L	2.5	5.0	1.0
Zinc	5.9	U	ug/L	5.9	20	1.0
Method: 7470A	Date Analyzed:		06/19/2007	1749		
Prep Method: 7470A	Date Prepared:		06/19/2007	1200		
Mercury	0.080	U	ug/L	0.080	0.20	1.0

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Client Sample ID: TH-64
Lab Sample ID: 660-16292-1

Date Sampled: 06/14/2007 1207
Date Received: 06/14/2007 1240
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 7470A	Date Analyzed:	06/19/2007 1749			
Prep Method: 7470A	Date Prepared:	06/19/2007 1200			
Method: 300.0	Date Analyzed:	06/21/2007 1529			
Chloride	16	mg/L	3.0	10	1.0
Method: 350.1	Date Analyzed:	06/21/2007 1101			
Ammonia (as N)	0.54	mg/L	0.025	0.10	1.0
Method: 353.2	Date Analyzed:	06/15/2007 0732			
Nitrate as N	0.10 U	mg/L	0.10	0.50	1.0

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Client Sample ID: TH-64
Lab Sample ID: 660-16292-1

Date Sampled: 06/14/2007 1207
Date Received: 06/14/2007 1240
Client Matrix: Water

Analyte	Result/Qualifier	Unit	PQL	PQL	Dilution
Method: 160.1	Date Analyzed:	06/19/2007 1755			
Total Dissolved Solids	200	mg/L	5.0	5.0	1.0

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Job Number: 660-16292-1

Client Sample ID: Travel Blank
Lab Sample ID: 660-16292-2

Date Sampled: 06/14/2007 1145
Date Received: 06/14/2007 1240
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:	06/18/2007 1450			
Prep Method: 5030B	Date Prepared:	06/18/2007 1450			
Acetone	9.9 U	ug/L	9.9	20	1.0
Acrylonitrile	1.2 U	ug/L	1.2	100	1.0
Benzene	0.50 U	ug/L	0.50	1.0	1.0
Styrene	0.98 U	ug/L	0.98	2.0	1.0
Bromodichloromethane	0.35 U	ug/L	0.35	1.0	1.0
Bromoform	0.58 U	ug/L	0.58	1.0	1.0
Bromomethane	2.5 U	ug/L	2.5	5.0	1.0
2-Butanone	8.4 U	ug/L	8.4	10	1.0
Carbon disulfide	0.85 U	ug/L	0.85	1.0	1.0
Carbon tetrachloride	0.42 U	ug/L	0.42	1.0	1.0
Chlorobenzene	0.63 U	ug/L	0.63	1.0	1.0
Bromochloromethane	0.58 U	ug/L	0.58	1.0	1.0
Chloroethane	2.5 U	ug/L	2.5	5.0	1.0
Trichloromethane	0.90 U	ug/L	0.90	1.0	1.0
1,2-Dichlorobenzene	0.44 U	ug/L	0.44	1.0	1.0
Chloromethane	1.0 U	ug/L	1.0	4.0	1.0
Dibromochloromethane	0.34 U	ug/L	0.34	1.0	1.0
Dibromomethane	0.41 U	ug/L	0.41	1.0	1.0
trans-1,4-Dichloro-2-butene	2.5 U	ug/L	2.5	10	1.0
1,4-Dichlorobenzene	0.52 U	ug/L	0.52	1.0	1.0
1,1-Dichloroethane	0.52 U	ug/L	0.52	1.0	1.0
1,2-Dichloroethane	0.57 U	ug/L	0.57	1.0	1.0
1,1-Dichloroethene	0.45 U	ug/L	0.45	1.0	1.0
cis-1,2-Dichloroethene	0.65 U	ug/L	0.65	1.0	1.0
trans-1,2-Dichloroethene	0.44 U	ug/L	0.44	1.0	1.0
1,2-Dichloropropane	0.52 U	ug/L	0.52	1.0	1.0
cis-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
trans-1,3-Dichloropropene	0.14 U	ug/L	0.14	1.0	1.0
Ethylbenzene	0.44 U	ug/L	0.44	1.0	1.0
2-Hexanone	4.4 U	ug/L	4.4	10	1.0
Iodomethane	2.5 U	ug/L	2.5	5.0	1.0
4-Methyl-2-pentanone	3.8 U	ug/L	3.8	10	1.0
Methylene Chloride	4.0 U	ug/L	4.0	5.0	1.0
1,1,2,2-Tetrachloroethane	0.15 U	ug/L	0.15	1.0	1.0
1,1,1,2-Tetrachloroethane	0.63 U	ug/L	0.63	1.0	1.0
Tetrachloroethene	0.50 U	ug/L	0.50	1.0	1.0
Toluene	0.51 U	ug/L	0.51	1.0	1.0
1,1,1-Trichloroethane	0.46 U	ug/L	0.46	1.0	1.0
1,1,2-Trichloroethane	0.47 U	ug/L	0.47	1.0	1.0
Trichloroethene	0.50 U	ug/L	0.50	1.0	1.0

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Job Number: 660-16292-1

Client Sample ID: Travel Blank
Lab Sample ID: 660-16292-2

Date Sampled: 06/14/2007 1145
Date Received: 06/14/2007 1240
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	PQL	Dilution
Method: 8260B	Date Analyzed:	06/18/2007 1450			
Prep Method: 5030B	Date Prepared:	06/18/2007 1450			
Trichlorofluoromethane	2.5 U	ug/L	2.5	5.0	1.0
1,2,3-Trichloropropane	0.18 U	ug/L	0.18	1.0	1.0
Vinyl acetate	1.5 U	ug/L	1.5	10	1.0
Vinyl chloride	0.50 U	ug/L	0.50	1.0	1.0
Xylenes, Total	0.50 U	ug/L	0.50	3.0	1.0
Surrogate				Acceptance Limits	
4-Bromofluorobenzene	117	%		74 - 126	
Dibromofluoromethane	87	%		70 - 130	
Toluene-d8 (Surr)	101	%		77 - 122	

DATA REPORTING QUALIFIERS

Client: Hillsborough County

Job Number: 660-16292-1

Lab Section	Qualifier	Description
GC/MS VOA		
	U	Indicates that the compound was analyzed for but not detected.
GC Semi VOA		
	U	Indicates that the compound was analyzed for but not detected.
Metals		
	U	Indicates that the compound was analyzed for but not detected.
	I	The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.
General Chemistry		
	U	Indicates that the compound was analyzed for but not detected.
	I	The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.