



**Vista Landfill
Semi-Annual
Water Quality Monitoring
Report
Second Semi-Annual Monitoring 2012**

Prepared for:

Vista Landfill, Inc.
242 West Keene Road
Apopka, Florida 32703

Prepared by:

SCS ENGINEERS
4041 Park Oaks Boulevard, Suite 100
Tampa, Florida 33610
(813) 621-0080

February 14, 2013
File No. 09207039.04



WASTE MANAGEMENT INC. OF FLORIDA

Vista Landfill, LLC.
242 W. Keene Road
Apopka, FL 32703
P:407-886-2920 F:407-889-8043

February 19, 2013

Tom Lubozynski
Florida Department of Environmental Protection
Central District Solid Waste Section
3319 Maguire Boulevard, Suite 232
Orlando, FL 32803

**RE: 2012 2nd Semi-annual Water Quality Monitoring Report
Vista Landfill, Class III
WACS Number 87801
FDEP Permit No. SO48-0165969-018**

Dear Mr. Lubozynski:

Attached is the 2012 2nd Semi-annual Water Quality Monitoring Report for the Vista Landfill, Class III prepared by SCS Engineers. If you have any questions or require additional information or supporting documentation, feel free to contact me at 386-804-4183.

Respectfully Submitted,

A handwritten signature in black ink, appearing to read 'Paul Bermillo', written over a white background.

Paul Bermillo
Environmental Protection Manager
Waste Management Inc. of Florida

cc: Jay Davoll, City of Apopka
Debbie Perez, WMIF

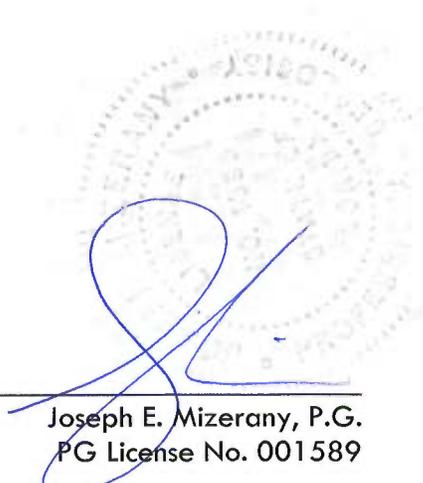
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Joseph E. Mizerany, P.G.
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February 14, 2013
File No. 09207039.04



Florida Department of Environmental Protection

Bob Martinez Center
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

DEP Form # 62-701.900(31), F.A.C.

Form Title: Water Quality Monitoring Certification

Effective Date: January 6, 2010

Incorporated in Rule 62-701.510(9), F.A.C.

WATER QUALITY MONITORING CERTIFICATION

PART I GENERAL INFORMATION

(1) Facility Name Vista Landfill, Class III

Address 242 West Keene Road

City Apopka

Zip 32703

County Orange

Telephone Number (407) 286-2920

(2) WACS Facility ID 87801

(3) DEP Permit Number SO48-0165969-018

(4) Authorized Representative's Name Paul Bermillo

Title Environmental Protection Mngr

Address 3510 Rio Vista Ave

City Orlando

Zip 32805

County Orange

Telephone Number (386) 804-4183

Email address (if available) pbermil1@wm.com

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 submission of false information including the possibility of fine and imprisonment.

2-19-13

(Date)

(Owner or Authorized Representative's Signature)

PART II QUALITY ASSURANCE REQUIREMENTS

Sampling Organization Professional Technical Support Services, Inc. (Pro-Tech)

Analytical Lab NELAC / HRS Certification # NELAP Certification E87667

Lab Name TestAmerica, Inc. (TestAmerica Denver)

Address 4955 Yarrow Street, Arvada, CO 80002

Phone Number (303) 736-0100

Email address (if available) Danielle.Harrington@testamericainc.com

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Fort Myers, FL 33902-2549
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561-681-6600

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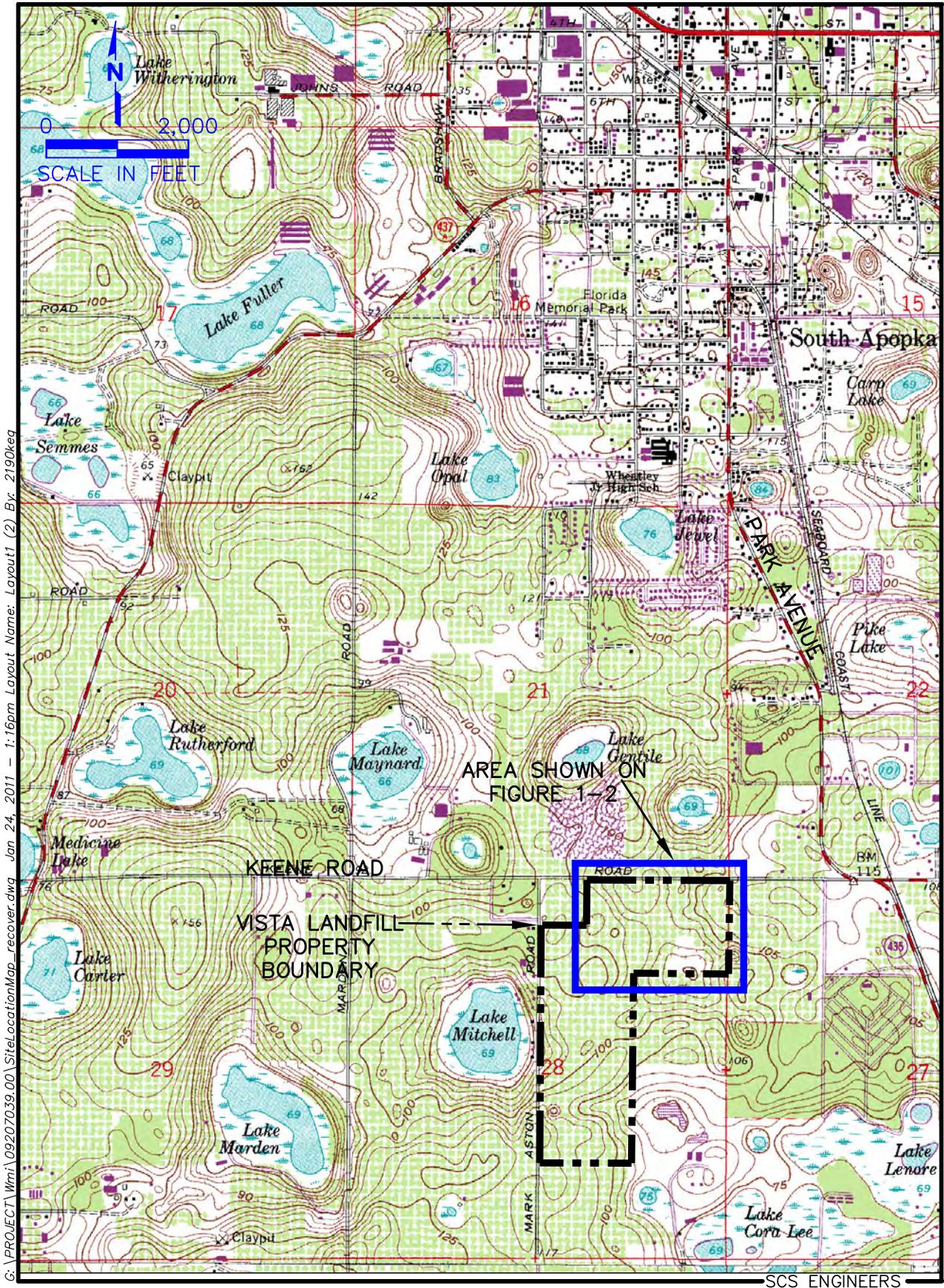
- A Laboratory Analytical Results and Field Forms
- B Compact Disk Containing Report in .pdf Format and Adapt File

1 INTRODUCTION

SCS Engineers (SCS) prepared this semi-annual water quality monitoring report for the Vista Landfill (VLF) on behalf of Vista Landfill, Inc. (VLI). The VLF is located approximately two miles south of Apopka, Florida, at 242 West Keene Road. The VLF lies south of Keene Road, west of Old Apopka-Clarcona Road, and east of Lake Mitchell in Orange County Florida (Figure 1-1). The VLF is a Class III lined landfill with a leachate collection system. The bottom-liner system consists of three layers (from top to bottom): a 2-foot thick sand liner protective layer, a double-sided geocomposite drainage layer, and a 50-mil high density polyethylene (HDPE) geomembrane layer. Waste was initially placed in the landfill on November 17, 2008.

This report was prepared in accordance with Florida Department of Environmental Protection (FDEP) Permit/certification No. SO48-0165969-018, Condition 27, Monitoring Plan Implementation Schedule (MPIS), and Chapter 62-701.510(9)(a) Florida Administrative Code (FAC). Locations of monitoring sites are shown on Figure 1-2. The second semi-annual 2012 sampling data were obtained December 14, 17, 18, 19, and 20, 2012. This report is being submitted within 60 days of receipt of the laboratory results. An electronic data deliverable (EDD) of the results in “ADaPT format” is attached as Appendix B. This EDD has been verified as uploadable into the latest version of ADaPT.

Water quality sampling and physical readings and measurements were performed by technical staff of Pro-Tech Environmental (Pro-Tech), Atlanta, Georgia. Water quality analyses were performed by TestAmerica Laboratories, Inc. (TestAmerica Denver), Denver, Colorado. Field work, sampling methodologies, data evaluation, and data Quality Assurance/Quality Control (QA/QC) were conducted in accordance with FAC Chapter 62-160 Standard Operating Procedures (DEP-SOP-001/01), the VLF MPIS, the VLF site permit, and the Pro-Tech sample team quality manual. Laboratory analyses were performed in accordance with Chapter 62-160, FAC DEP-SOP-001/01, the VLF MPIS, and the site permits. TestAmerica Denver is certified by the Florida Department of Health Environmental Laboratory Certification Program (DoH ELCP).



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Figure 1-1. Site Location Map, Vista Landfill, Apopka, Florida.

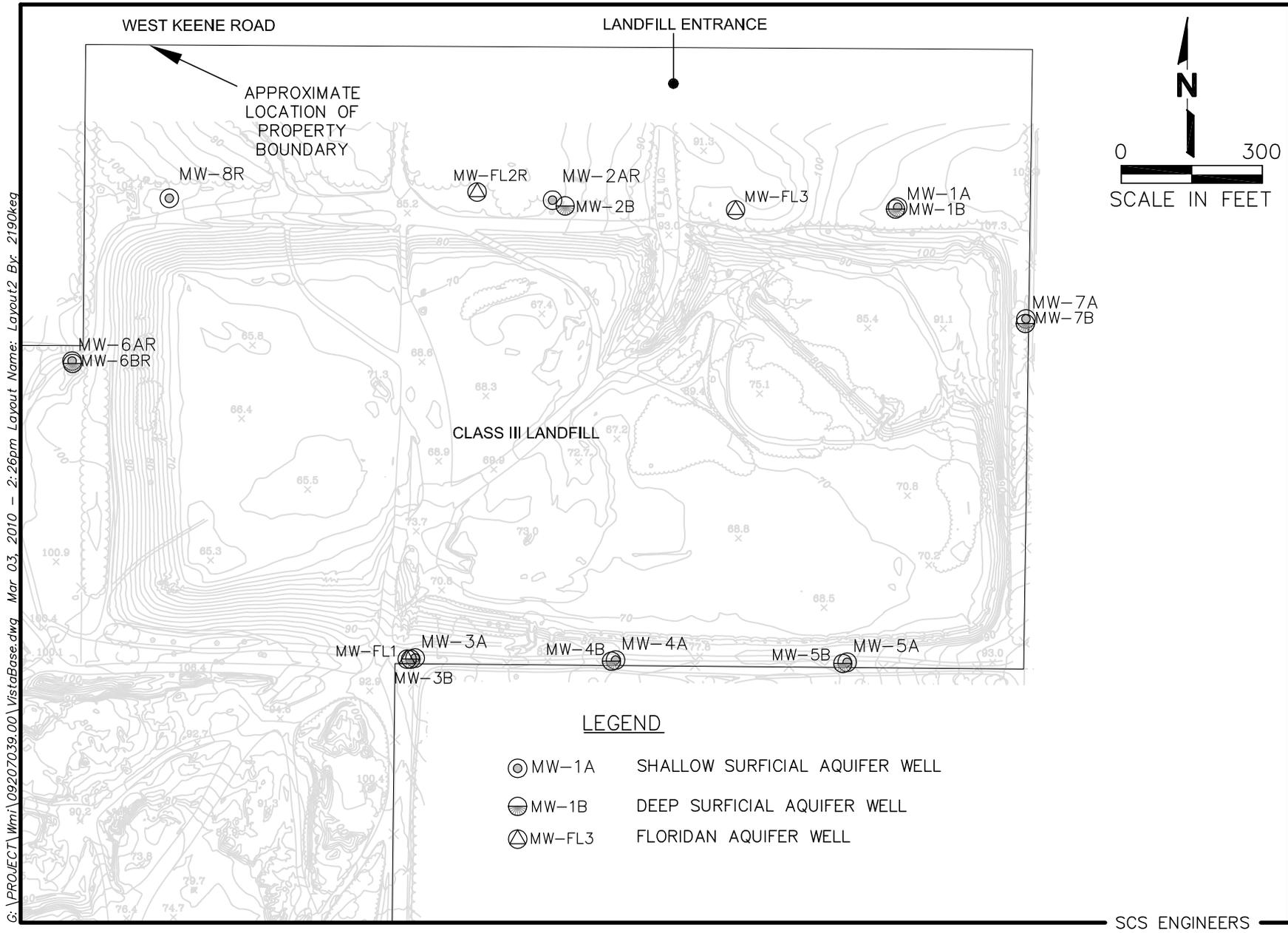


Figure 1-2. Site Map, Vista Landfill, Apopka, Florida.

2 GEOLOGIC AND HYDROGEOLOGIC CHARACTERISTICS

Figure 1-1 shows the topography of the VLF site and region prior to the site being developed as a borrow pit and then as a landfill. The topography indicates the site is located in a region that is internally drained.

Based on SCS' evaluation of VLF hydrogeologic data, the groundwater at VLF primarily occurs in the Hawthorn Group and the underlying Floridan aquifer. The "surficial aquifer" consists of the water-bearing permeable zones of the Hawthorn Group that overlay the Floridan aquifer. The groundwater flow direction of the lower Hawthorn Group tends to mimic the pre-construction topography of the VLF.

The Floridan aquifer underlies the surficial aquifer at the VLF and is separated from it by the clay units of the Hawthorn Group.¹ Karst features (e.g., sinkholes) developed historically in the sediments overlying the upper Floridan aquifer, resulting in the internal drainage characteristics of the region. As a result, runoff and surficial aquifer groundwater flow moves toward and into these karst features, often resulting in development of surface water bodies such as Lake Mitchell, which is located west of the VLF (Figure 1-1).

SEMI-ANNUAL GROUNDWATER FLOW ASSESSMENT

The groundwater flow assessment of the shallow and lower surficial aquifer was performed using the groundwater elevation data obtained on December 14, 2012. This groundwater flow assessment included collecting and compiling groundwater depth measurements, calculating groundwater elevations, and constructing site figures depicting groundwater contours and the estimated groundwater flow direction. Table 2-1 lists monitoring well numbers, measured depths to water, and calculated groundwater elevations. Water level maps generated for the shallow surficial aquifer and lower surficial aquifer are presented in Figures 2-1 and 2-2. These maps are generated using Surfer[®] Version 10, groundwater contouring computer program, with the interpretation verified by an SCS hydrogeologist.

Shallow Surficial Aquifer

The shallow surficial aquifer is defined here as the uppermost water-bearing zone of the undifferentiated sands and clayey sands that are part of the Hawthorn Group. A water level map of the shallow surficial aquifer was prepared from shallow surficial well data for the December 2012 sampling event and is provided on Figure 2-1.

¹ The Rust Environment and Infrastructure (RUST) August 1996 (Revised September 1998) report entitled "Keene Road Hydrogeologic Evaluation" Prepared for Waste Management Inc.

**TABLE 2-1. GROUNDWATER ELEVATION MEASUREMENTS,
VISTA LANDFILL, APOPKA, FLORIDA.**

Well No.	TOC Elevation (Feet NGVD)	Depth to Water (Feet Below Top of Casing)	December 14, 2012 Groundwater Elevation (Feet NGVD)
MW-1A	109.47	46.42	63.05
MW-1B	109.53	57.08	52.45
MW-2AR	87.22	36.90	50.32
MW-2B	88.46	39.44	49.02
MW-3A	92.87	43.36	49.51
MW-3B	93.06	43.49	49.57
MW-4A	82.04	32.79	49.25
MW-4B	83.18	32.94	50.24
MW-5A	81.86	31.60	50.26
MW-5B	81.27	32.33	48.94
MW-6AR	104.11	54.43	49.68
MW-6BR	103.99	54.45	49.54
MW-7A	109.26	45.03	64.23
MW-7B	109.13	58.11	51.02
MW-8R	99.60	48.38	51.22
MW-FL1	93.16	43.5	49.66
MW-FL2R	86.76	35.79	50.97
MW-FL3	97.49	48.40	49.09

Notes:

NGVD = National Geodetic Vertical Datum, 1929.

TOC = Top of Casing

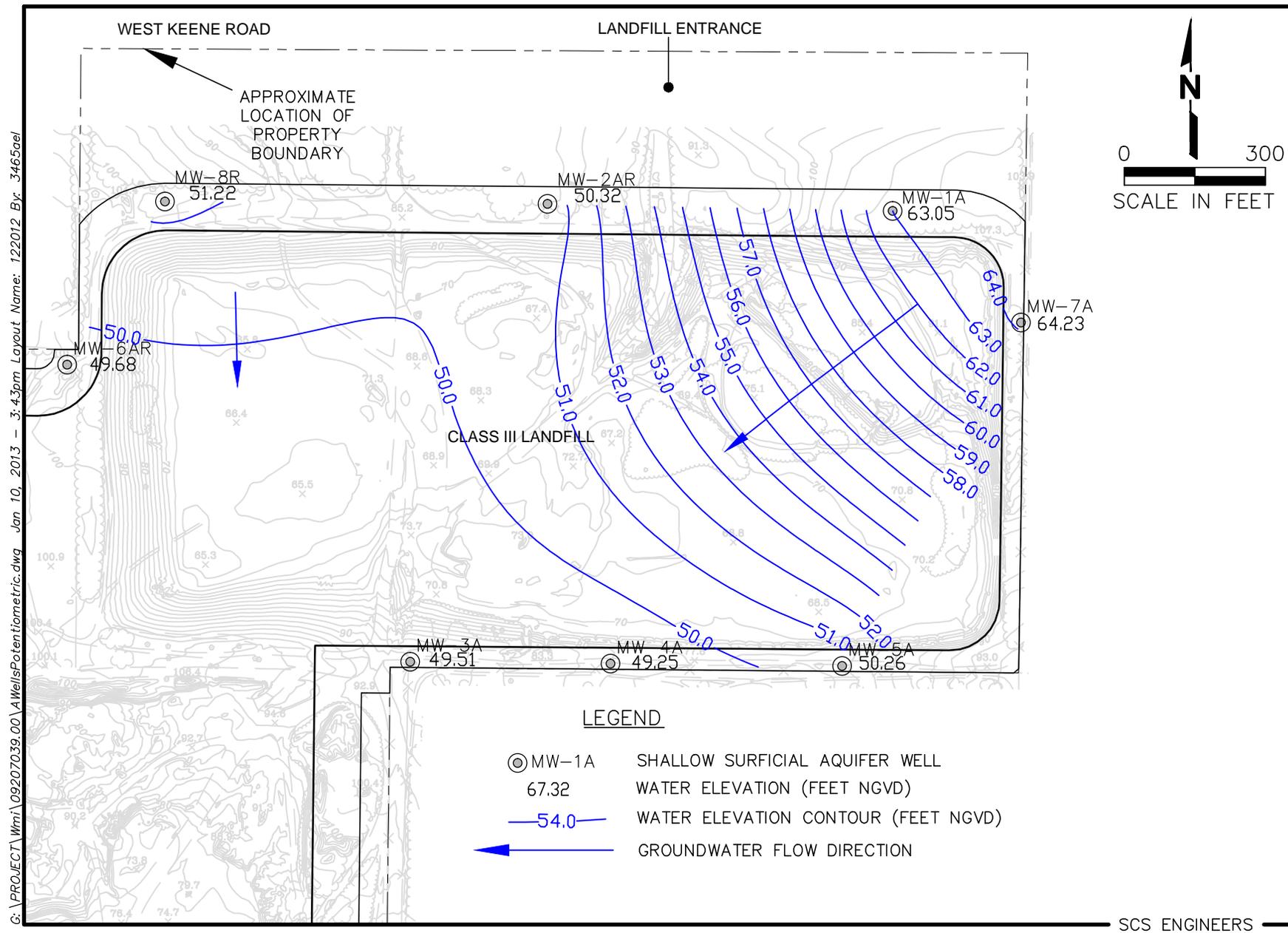


Figure 2-1. December 2012 Shallow Surficial Aquifer Water Level Map, Vista Landfill, Apopka, Florida.

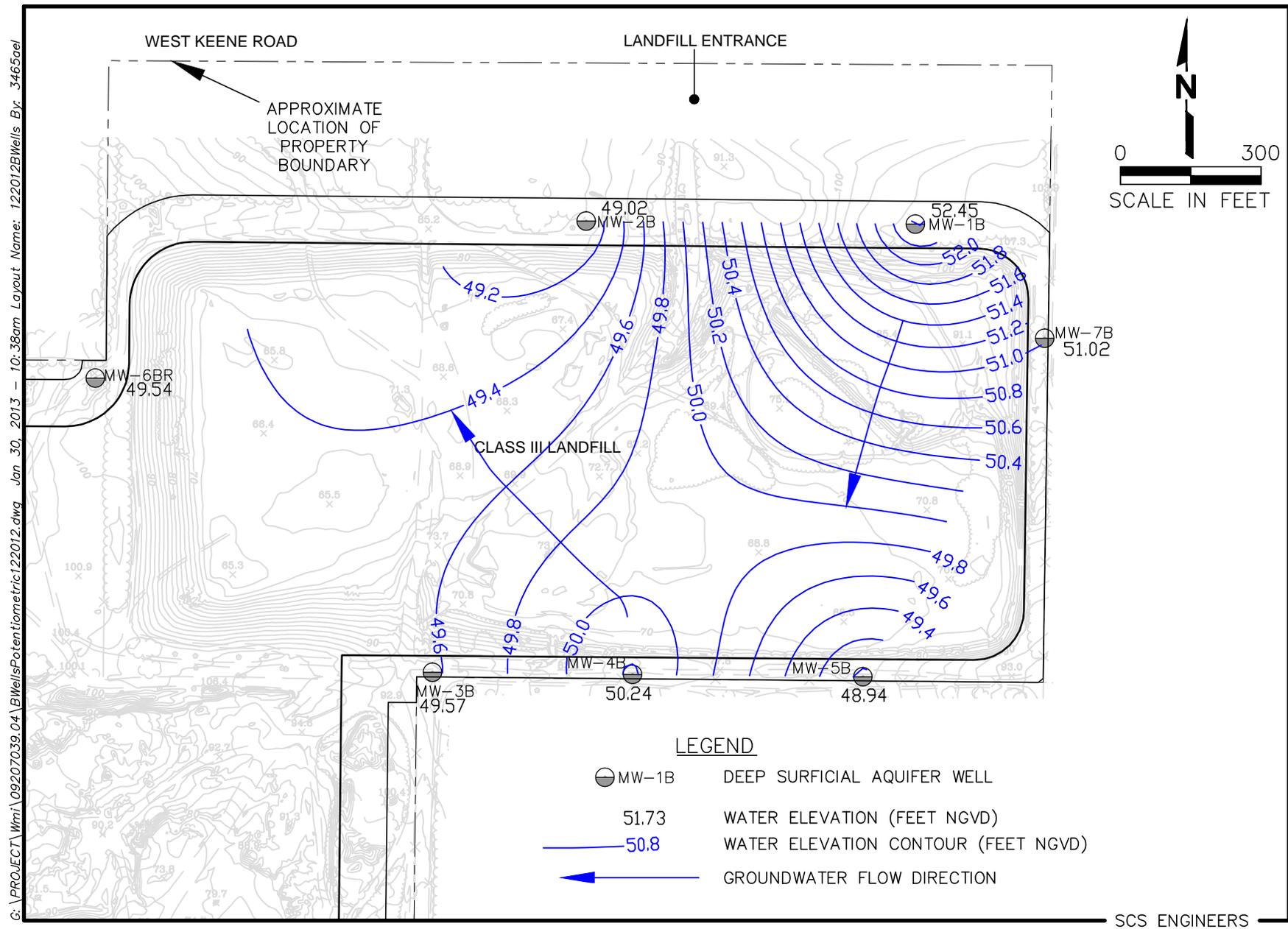


Figure 2-2. December 2012 Intermediate Surficial Aquifer Potentiometric Surface Map, Vista Landfill, Apopka, Florida.

Groundwater flow typically is expected to be perpendicular to the water level contours. Therefore, the approximate direction of groundwater flow in the shallow surficial aquifer is primarily to the southwest. A portion of the groundwater enters from the northwest section of the site and flows south then southwest. This groundwater flow configuration results from a combination of recharge from rainfall infiltration outside the bottom liner, interchange of groundwater with the underlying intermediate surficial aquifer, and lateral inflow to the shallow surficial aquifer from outside the VLF. The flow direction is consistent with previous flow assessments at the Vista Landfill.

Intermediate Surficial Aquifer

A potentiometric map of the intermediate surficial aquifer was prepared from intermediate surficial well data for the December 2012 sampling event (Figure 2-2). Groundwater flow within the intermediate surficial aquifer beneath the VLF apparently consists of multiple flow regimes, as indicated by the groundwater flow direction arrows on Figure 2-2. Groundwater entering from the site's western boundary flows southeast and northeast towards a slight low on the site's northern boundary. A portion of the groundwater enters near the northeast corner and moves to the south and southwest. This groundwater flow configuration is a combination of interchange of groundwater with the overlying shallow surficial aquifer and lateral inflow to the intermediate surficial aquifer from outside the VLF. These flow directions are consistent with previous flow assessments at the Vista Landfill.

Floridan Aquifer

Due to the limited number of "FL" zone wells for the site (MW-FL2R is a deep surficial aquifer monitoring well), potentiometric maps were not prepared. Regional potentiometric maps for the Floridan aquifer indicate that flow in the aquifer at the VLF is towards the northeast. This is confirmed by the water levels observed at the VLF at Floridan aquifer groundwater monitoring wells MW-FL1 and MW-FL3 (see Table 2-1).

3 LANDFILL MONITORING PROGRAM

The semi-annual program consists of monitoring the surficial and Floridan aquifer groundwater.

GROUNDWATER MONITORING PROGRAM

The surficial aquifer groundwater and Floridan aquifer groundwater currently are monitored at the site at 18 locations. The surficial aquifer is monitored in two zones: the shallow zone (“A” wells) and the intermediate zone (“B” wells). The Floridan aquifer is monitored by the “FL” wells, with the exception of MW-FL2R. Based on well logs and similar water levels to surficial aquifer intermediate zone wells, MW-FL2R appears to be installed in a deep portion of the surficial aquifer deep zone, possibly in a relict karst feature.

Well locations for each monitored zone are shown on Figure 1-2. The monitoring wells with their permitted designations as background or compliance, and respective aquifers for each monitored zone, are listed in Table 3-1. The construction details for the 18 active monitoring wells comprising the monitoring system are included in Table 3-2.

Table 3-1. Active Surficial Aquifer and Floridan Aquifer Groundwater Monitoring Wells at the Vista Landfill

Surficial Aquifer Shallow Zone	Surficial Aquifer Intermediate Zone	Surficial Aquifer Deep Zone	Floridan Aquifer
Background Monitoring Wells			
MW-1A	MW-1B		
MW-2AR	MW-2B		
MW-6AR	MW-6BR		
MW-7A			
MW-8R			
Compliance Monitoring Wells			
MW-3A	MW-3B		MW-FL1
MW-4A	MW-4B		
MW-5A	MW-5B		
	MW-7B		
		MW-FL2R	
			MW-FL3

Note:

1. Wells listed on the same row are part of a cluster of wells.

The current permit requires semi-annual sampling of the background and compliance monitoring wells for the field and laboratory parameters listed below.

TABLE 3-2. EXISTING MONITORING LOCATIONS AND CONSTRUCTION DETAILS, VISTA LANDFILL, APOPKA, FLORIDA

WACS ID	Water Quality Monitoring Site ID	Date Installed	Date Abandoned	Well Type	Aquifer Monitored	Top of Casing Elevation (NGVD)	Total Well Depth (Feet BLS)	Outer Casing Diameter/ Depth	Well Diameter	Screen Slot Size	Screen Length (feet)	Top of Screen (Feet BLS)	Bottom of Screen (Feet BLS)	Top of Screen (Feet NGVD)	Bottom of Screen (Feet NGVD)	Northing (NAD 1983)	Easting (NAD 1983)	Latitude (NAD 1983)	Longitude (NAD 1983)
19335	MW-1A ¹	4/20/2004	NA	BG	Shallow Surficial	109.47	69	NA	2	0.006	20	49	69	57	37	1565469.28	492550.11	28° 38' 21.30"	81° 30' 36.28"
19336	MW-1B	4/20/2004	NA	BG	Intermediate Surficial	109.53	96	NA	2	0.010	10	86	96	20	10	1565465.40	492545.32	28° 38' 21.27"	81° 30' 36.33"
ND	MW-2A	ND	1/15/2007	BG	Shallow Surficial	ND	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
19337	MW-2AR	1/23/2007	NA	BG	Shallow Surficial	87.22	39.94	NA	2	0.006	10	29.44	39.44	59.91	49.91	1565481.98	491815.07	28° 38' 21.40"	81° 30' 44.53"
19338	MW-2B	4/22/2004	NA	BG	Intermediate Surficial	88.46	73	NA	2	0.006	10	63	73	20	10	1565471.82	491843.09	28° 38' 21.30"	81° 30' 44.21"
19339	MW-3A	4/13/2004	NA	CO	Shallow Surficial	92.87	56	NA	2	0.006	30	36	56	57	37	1564509.87	491522.95	28° 38' 11.76"	81° 30' 47.76"
19340	MW-3B	4/13/2004	NA	CO	Intermediate Surficial	93.06	83	NA	2	0.010	10	73	83	20	10	1564509.53	491514.75	28° 38' 11.76"	81° 30' 47.85"
19341	MW-4A	4/14/2004	NA	CO	Shallow Surficial	82.04	42	NA	2	0.006	20	22	42	57	37	1564505.59	491949.09	28° 38' 11.74"	81° 30' 42.98"
19342	MW-4B	4/14/2004	NA	CO	Intermediate Surficial	83.18	69	NA	2	0.006	10	59	69	20	10	1564505.16	491941.64	28° 38' 11.73"	81° 30' 43.06"
19343	MW-5A	4/14/2004	NA	CO	Shallow Surficial	81.86	40	NA	2	0.006	20	20	40	57	37	1564500.86	492441.55	28° 38' 11.71"	81° 30' 37.45"
19344	MW-5B	4/14/2004	NA	CO	Intermediate Surficial	81.27	67	NA	2	0.006	10	57	67	20	10	1564500.47	492433.39	28° 38' 11.71"	81° 30' 37.54"
ND	MW-6A	4/15/2004	1/12/2007	BG	Shallow Surficial	101.94	61	NA	2	0.010	20	41	61	57	37	ND	ND	ND	ND
19345	MW-6AR	1/30/2007	NA	BG	Shallow Surficial	104.11	69.37	NA	2	0.010	20	48.87	68.87	52.27	32.27	1565140.42	490793.55	28° 38' 17.97"	81° 30' 55.98"
ND	MW-6B	4/15/2004	1/12/2007	BG	Intermediate Surficial	101.98	88	NA	2	0.010	10	78	88	20	10	ND	ND	ND	ND
19346	MW-6BR	1/30/2007	NA	BG	Intermediate Surficial	103.99	88.58	NA	2	0.010	10	78.08	88.08	22.98	12.98	1565137.25	490795.56	28° 38' 17.94"	81° 30' 55.95"
19347	MW-7A	4/20/2004	NA	BG	Shallow Surficial	109.26	69	NA	2	0.006	20	49	69	57	37	1565230.04	492821.74	28° 38' 18.95"	81° 30' 33.22"
19348	MW-7B	4/19/2004	NA	CO	Intermediate Surficial	109.13	96	NA	2	0.01	10	86	96	20	10	1565222.30	492821.61	28° 38' 18.87"	81° 30' 33.22"
ND	MW-8	4/23/2004	1/12/2007	BG	Shallow Surficial	99.7	60	NA	2	0.006	10	50	60	47	37	ND	ND	ND	ND
19868	MW-8R	1/25/2007	NA	BG	Shallow Surficial	99.6	72.12	NA	2	0.006	10	61.62	71.72	35.05	25.05	1565489.06	490997.80	28° 38' 21.43"	81° 30' 53.70"
19879	MW-FL1	4/13/2004	NA	CO	Floridan	93.16	125	NA	2	0.010	10	115	125	-45	-35	1564509.43	491507.05	28° 38' 11.76"	81° 30' 47.94"
ND	MW-FL2	4/22/2004	1/15/2007	CO	Floridan	87.4	130	NA	2	0.006	10	120	130	-45	-35	ND	ND	ND	ND
19880	MW-FL2R	1/29/2007	NA	CO	Deep Surficial	86.76	129.95	6"/0' to 80'	2	0.006	10	119.45	129.45	-45.54	-35.54	1565501.29	491655.91	28° 38' 21.58"	81° 30' 46.32"
19881	MW-FL3	4/21/2004	NA	CO	Floridan	97.49	140	NA	2	0.010	10	130	140	-45	-35	1565463.35	492205.45	28° 38' 21.23"	81° 30' 40.15"
22828	L-1	NA	NA	CO	Leachate	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND

Notes:

1. Survey Information was obtained from the May 25, 2007 Geosyntec Consultants Environmental Monitoring Location Map.
2. Well construction information obtained from the July 2004, Collinas Group, Inc., Groundwater Monitoring Well Installation Report, Buttrey Landfill Parcel.
3. Well construction information obtained from the March 15, 2007, Professional Service Industries, Inc., Monitoring Well Completion and Well Abandonment Report.
4. NGVD = National Geodetic Vertical Datum of 1929.
5. NAD 1983 = North American Datum of 1983.
6. WACS = State Water Assurance Compliance System.
7. BLS = Below Landsurface.
8. NA = Not Applicable.
9. BG = Background.
10. CO = Compliance.
11. ND = Data not available.
12. OT = Other.
13. ID = Identification.

Field Parameters

- Static water level before purging
- Specific conductivity
- pH
- Dissolved oxygen
- Turbidity
- Temperature
- Color and sheens by observation

Laboratory Parameters

- Total ammonia-nitrogen
- Chlorides
- Iron
- Mercury
- Nitrate
- Sodium
- Total dissolved solids (TDS)
- Parameters listed in 40 CFR (Code of Federal Regulations) Part 258, Appendix I

Additional Parameters

During the initial background monitoring event prior to the placement of waste, some parameters exceeded the Primary Drinking Water Standards (PDWS) or Secondary Drinking Water Standards (SDWS). These included the following parameters which were added to the semi-annual monitoring:

- Aluminum
- Manganese
- Gross Alpha

Semi-annual reporting of the results of groundwater sampling is performed in accordance with the VLF MPIS.

LEACHATE MONITORING PROGRAM

E-mail correspondence dated September 25, 2012, from Kim Rush, FDEP, granted approval to remove annual leachate sampling and analysis from the site requirements per the Chapter 62-701, FAC, rule change. Leachate sampling was terminated accordingly.

SEMI-ANNUAL GROUNDWATER MONITORING EVENT

Appendix A includes the laboratory analytical data and field forms. Table 3-3 lists groundwater quality detections and exceedances. In accordance with Chapter 62-701, FAC, groundwater results were compared to PDWS and SDWS listed in Chapter 62-550. For this routine

groundwater monitoring report, groundwater cleanup target levels (GCTLs) in Rule 62-777, FAC, were used for constituents that do not have a PDWS or SDWS as a screening tool for potential anomalies in the concentration data that may require further consideration or review. Per Chapter 62-701.510(7)(c)2, GCTLs are only applicable to solid waste facilities outside of the zone of discharge.

Metals Exceedances

Metals with concentrations in excess of applicable groundwater standards or GCTLs in select wells include:

- Aluminum
- Iron

These exceedances are discussed below and are listed in Table 3-3. As discussed in previous monitoring reports, aluminum and iron were present in groundwater at the VLF in excess of their respective SDWS concentrations prior to waste placement.

Aluminum

The FDEP SDWS of 200 micrograms per liter ($\mu\text{g/L}$) for aluminum was exceeded at background wells MW-2AR (1,400 $\mu\text{g/L}$), MW-2B (330 $\mu\text{g/L}$), and MW-8R (370 $\mu\text{g/L}$), and at compliance wells MW-3A (360 $\mu\text{g/L}$), MW-7B (740 $\mu\text{g/L}$), MW-FL2R (1,200 $\mu\text{g/L}$), and MW-FL3 (220 $\mu\text{g/L}$).

The concentrations of aluminum in several background wells are significantly above the FDEP SDWS, indicating that aluminum concentrations are naturally elevated in this area and do not appear to be related to the landfill operations.

The concentrations detected at background monitoring wells MW-2AR, MW-2B, and MW-8R, and at compliance wells MW-3A, MW-7B, MW-FL2R, and MW-FL3 are consistent with the monitoring event data for the VLF collected prior to waste placement.

Iron

The concentration of iron in the groundwater at VLF ranged from non-detected to 450 $\mu\text{g/L}$ during the December 2012 semi-annual sampling. The FDEP SDWS of 300 $\mu\text{g/L}$ for iron was exceeded at compliance well MW-7B (450 $\mu\text{g/L}$).

The iron concentration observed at MW-7B is consistent with historical data for VLF collected prior to waste placement. Iron is naturally found at elevated concentrations in Florida groundwater (Florida Geological Survey Special Publication No. 34, 1992).

Inorganic Parameters Exceedances and Trends

Nitrate, nitrate/nitrite, and chlorine dioxide at specific wells exceeded their applicable PDWSs. Additionally, the pH concentrations at some monitoring wells fell outside the SDWS range for pH. These parameters are discussed below.

Nitrate

The FDEP PDWS of 10 milligrams per liter (mg/L) for nitrate was exceeded slightly at background wells MW-1A (12 mg/L), MW-6AR (13 mg/L), and MW-7A (13 mg/L). These results were consistent with recent nitrate values obtained from these wells.

No exceedances of nitrate occurred at other monitoring wells. The exceedances at MW-1A, MW-6AR, and MW-7A are not due to the landfill. These wells are located hydraulically up gradient and, in the case of MW-7A, nitrate was detected in previous monitoring events prior to the placement of waste. Nitrate exceedances may be related to Rapid Infiltration Basin (RIB) facilities, which have been previously documented as potential sources for nitrates.²

Nitrate/Nitrite

The FDEP PDWS of 10 mg/L for nitrate/nitrite was exceeded at background wells MW-1A (13 mg/L), MW-6AR (15 mg/L), and MW-7A (14 mg/L). These results are directly related to the nitrate concentrations seen at these wells. The nitrate/nitrite exceedances at MW-1A, MW-6AR, and MW-7A are not due to the landfill. These wells are located hydraulically up gradient and, in the case of MW-7A, nitrate was detected in previous monitoring events prior to the placement of waste. Nitrate/nitrite exceedances may be related to nearby RIBs facilities, which have been previously documented as potential sources for nitrates.²

Chlorine dioxide

The FDEP PDWS of 0.8 mg/L for chlorine dioxide was exceeded at background wells MW-2B (1.34 mg/L), MW-7A (0.9 mg/L), and MW-8R (2.7 mg/L). The chlorine dioxide exceedances at wells MW-2B, MW-7A, and MW-8R are not due to the landfill. These wells are located hydraulically up gradient to the waste. Chlorine dioxide exceedances may be related to nearby RIBs facilities.

pH

The pH was below the SDWS range of 6.5 to 8.5 units in background monitoring well MW-2AR (5.65 units) and MW-6AR (4.96 units), and in compliance wells MW-3A (5.56 units), MW-3B (6.22 units), MW-4A (4.73 units), MW-4B (5.66 units) and MW-5A (5.21 units). Low groundwater pH in this region is the result of low pH in precipitation, rapid recharge, and little buffering capacity of the surficial sands. The pH levels observed at VLI are characteristic of the ground water in this region of Florida.

² Special Publication SJ2006-SP3, *Estimates Of Upper Floridan Aquifer Recharge Augmentation Based On Hydraulic And Water-Quality Data (1986-2002) From The Water Conserv II RIB Systems, Orange County, Florida* (<http://sjr.state.fl.us/programs/outreach/pubs/techpubs/pdfs/SP/SJ2006-SP3.pdf>)

The pH was above the SDWS range of 6.5 to 8.5 units in monitoring well MW-FL2R (10.33 units). The high pH indicates the potential presence of grout in the sand pack that may be due to well construction or related to the abandonment of MW-FL2. However, the groundwater analytical data show that the problem only affects the pH, and that the overall geochemistry is similar to the other wells. Therefore, this well is suitable to continue as a compliance well with the understanding that the pH may be elevated and is considered an artifact of well construction.

Organic Parameters Exceedances and Trends

Organic parameters were not detected above their respective PDWS, SDWS, and GCTLs.

Volatile Organic Compound Detections

There were low level volatile organic compound (VOC) detections below FDEP water quality standards. Chloroform was detected at a concentration below the GCTL (70 µg/L) at background monitoring well MW-6BR (0.58 µg/L). Total trihalomethanes was detected at a concentration below the PDWS (80 µg/L) at background monitoring well MW-6BR (0.58 µg/L). Benzene was detected at a concentration below the PDWS (1 µg/L) at compliance monitoring well MW-FL3 (0.81 µg/L). Toluene was detected at a concentration below the SDWS (40 µg/L) at compliance monitoring well MW-FL3 (7.7 µg/L). Ethylbenzene, m-Xylene & p-Xylene, and total xylenes were detected below their respective SDWSs (30 µg/L, 20 µg/L, and 20 µg/L) in monitoring well MW-FL3 at concentrations of 0.15 I µg/L, 0.48 I µg/L, and, 0.48 I µg/L, respectively.

Semi-volatile Organic Compound Detections

There were low level semi-volatile organic compound (SVOC) detections below FDEP water quality standards. Bis(2-ethylhexyl) phthalate was detected at estimated concentrations below the PDWS (6 µg/L) at background monitoring well MW-1A (1.9 I µg/L) and compliance monitoring wells MW-4A (2.7 I µg/L), MW-4B (2.2 I µg/L), and MW-FL1 (2 I µg/L). Di(2-ethylhexyl) adipate was detected at estimated concentrations below the PDWS (400 µg/L) at background monitoring well MW-7A (0.62 I µg/L) and compliance monitoring wells MW-3A (0.72 I µg/L), MW-7B (1.1 I µg/L), and MW-FL1 (1.2 I µg/L).

Dissolved Oxygen

Dissolved oxygen values (calculated from field measurements) were above the VLF MPIS limit of not greater than 20 percent oxygen saturation at background monitoring wells MW-2AR (53.74%), MW-6AR (44.78%), and MW-8R (27.84%), and at compliance monitoring wells MW-3A (51.29%), MW-3B (27.98%), MW-5A (45.26%), and MW-FL2R (22.57%).

Monitoring wells were purged and sampled with a bladder pump at a low flow rate as indicated by their relative gpm (gallons per minute) pumping rates as follows: MW-2AR (0.13 gpm), MW-3A (0.15 gpm), MW-3B (0.30 gpm), MW-5A (0.14 gpm), MW-6AR (0.15 gpm), MW-FL2R (0.39 gpm). Monitoring well MW-8R was purged and sampled with a submersible pump at a

low flow (approximately 0.16 gpm). During the stabilization readings the dissolved oxygen concentration remained relatively steady.

4 SUMMARY

Groundwater flow assessment shows that shallow surficial aquifer groundwater in the vicinity of the site flows toward the southwest corner of the landfill. The groundwater flow direction in the intermediate surficial aquifer is variable with groundwater flowing into the site from the northeast corner and flowing to the south-southeast and with groundwater flowing into the site from the southern and western boundaries flowing to the northwest corner of the site. Regional potentiometric maps for the Floridan aquifer indicate that flow is towards the northeast and is confirmed by the data from the Floridan aquifer monitoring wells.

E-mail correspondence dated September 25, 2012, from Kim Rush, FDEP, granted approval to remove annual leachate sampling and analysis from the site requirements per the Chapter 62-701, FAC, rule change. Leachate sampling was terminated accordingly.

Aluminum concentrations were detected above the SDWS in select monitoring wells and are related to background concentrations. The detected concentrations are generally consistent with historical data.

Iron was detected above the SDWS in compliance monitoring well MW-7B. The iron concentration observed at MW-7B is consistent with historical data for VLF collected prior to waste placement.

Nitrate and nitrate/nitrite exceeded their applicable PDWS in background monitoring wells MW-1A, MW-6AR, and MW-7A. The slightly elevated nitrate levels are attributed to background conditions, possibly associated with local RIBs facilities.

Field pH levels fell outside the SDWS range for pH at select monitoring wells. The low pH levels in select monitoring wells are attributed to Florida's ambient groundwater quality characteristics due to low pH rainfall, rapid recharge, and the limited buffering capability of Florida's sandy soils. The elevated level of pH in monitoring well MW-FL2R is considered an artifact of well construction.

Chlorine dioxide exceeded its PDWS at background wells MW-2B, MW-7A, and MW-8R. The chlorine dioxide exceedances are not a result of the landfill. Chlorine dioxide exceedances may be related to nearby RIBs facilities.

Dissolved oxygen values (field measurement) were above the VLF MPIS limit of not greater than 20% oxygen saturation in the groundwater at background monitoring wells MW-2AR, MW-6AR, and MW-8R, and at compliance monitoring wells MW-3A, MW-3B, MW-5A, and MW-FL2R. These measurements were collected using low flow techniques and are considered to be a natural characteristic of the aquifer system at these wells.

APPENDIX A
LABORATORY ANALYTICAL RESULTS
AND FIELD FORMS

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

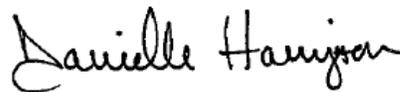
ANALYTICAL REPORT

TestAmerica Laboratories, Inc.
TestAmerica Denver
4955 Yarrow Street
Arvada, CO 80002
Tel: (303)736-0100

TestAmerica Job ID: 280-37018-1
Client Project/Site: FL26|Vista
Sampling Event: Permit Renewal (every 5 years)

For:
Waste Management
Keene Road Landfill
242 West Keene Road
Apopka, Florida 32703

Attn: Mr. Paul Bermillo



Authorized for release by:
1/25/2013 9:43:25 AM

Danielle Harrington
Project Manager I
danielle.harrington@testamericainc.com

LINKS

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Have a Question?



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www.testamericainc.com

The test results in this report meet all 2003 NELAC and 2009 TNI requirements for accredited parameters, exceptions are noted in this report. This report may not be reproduced except in full, and with written approval from the laboratory. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Results relate only to the items tested and the sample(s) as received by the laboratory.

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Definitions/Glossary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Qualifiers

GC/MS VOA

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

GC/MS Semi VOA

Qualifier	Qualifier Description
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.
J3	Estimated value; value may not be accurate. Spike recovery or RPD outside of criteria.
J1	Estimated value; value may not be accurate. Surrogate recovery outside of criteria.

GC Semi VOA

Qualifier	Qualifier Description
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.
J1	Estimated value; value may not be accurate. Surrogate recovery outside of criteria.
J3	Estimated value; value may not be accurate. Spike recovery or RPD outside of criteria.
Q	Sample held beyond the accepted holding time.
L	Off-scale high. Actual value is known to be greater than the value given.

HPLC/IC

Qualifier	Qualifier Description
U	Indicates that the compound was analyzed for but not detected.

LCMS

Qualifier	Qualifier Description
U	Indicates that the compound was analyzed for but not detected.
J3	Estimated value; value may not be accurate. Spike recovery or RPD outside of criteria.

Dioxin

Qualifier	Qualifier Description
U	Indicates that the compound was analyzed for but not detected.

Metals

Qualifier	Qualifier Description
I	The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.
U	Indicates that the compound was analyzed for but not detected.
V	Indicates the analyte was detected in both the sample and the associated method blank.
J3	Estimated value; value may not be accurate. Spike recovery or RPD outside of criteria.

General Chemistry

Qualifier	Qualifier Description
U	Indicates that the compound was analyzed for but not detected.
Q	Sample held beyond the accepted holding time.
I	The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.
J3	Estimated value; value may not be accurate. Spike recovery or RPD outside of criteria.
V	Indicates the analyte was detected in both the sample and the associated method blank.
L	Off-scale high. Actual value is known to be greater than the value given.

Rad

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.
F	Duplicate RPD exceeds the control limit

TestAmerica Denver

Definitions/Glossary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Qualifiers (Continued)

Biology

Qualifier	Qualifier Description
U	Indicates that the compound was analyzed for but not detected.
B	Results based upon colony counts outside the acceptable range. This code applies to microbiological tests and specifically to membrane filter colony counts.

Subcontract Lab non-Sister Lab

Qualifier	Qualifier Description
U	Indicates that the compound was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CNF	Contains no Free Liquid
DER	Duplicate error ratio (normalized absolute difference)
DL, RA, RE, IN	Indicates a Dilution, Reanalysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision level concentration
EDL	Estimated Detection Limit
EPA	United States Environmental Protection Agency
MDA	Minimum detectable activity
MDC	Minimum detectable concentration
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
ND	Not detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RER	Relative error ratio
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

Case Narrative

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Job ID: 280-37018-1

Laboratory: TestAmerica Denver

Narrative

CASE NARRATIVE

Client: Waste Management

Project: FL26|Vista

Report Number: 280-37018-1

With the exceptions noted as flags or footnotes, standard analytical protocols were followed in the analysis of the samples and no problems were encountered or anomalies observed. In addition all laboratory quality control samples were within established control limits, with any exceptions noted below. Each sample was analyzed to achieve the lowest possible reporting limit within the constraints of the method. In some cases, due to interference or analytes present at high concentrations, samples were diluted. For diluted samples, the reporting limits are adjusted relative to the dilution required.

This report may include reporting limits (RLs) less than TestAmerica's standard reporting limit. The reported sample results and associated reporting limits are being used specifically to meet the needs of this project. Note that data are not normally reported to these levels without qualification because they are inherently less reliable and potentially less defensible than required by the latest industry standards.

This submission may contain field data obtained by the sampler. The methods referenced in this submission for the field data results may not be the methods used to obtain the field data by the sampler.

RECEIPT

Two samples were received on 12/15/2012 with cooler temperatures of 2.3C, 2.2C, and 4.7C. Please note a trip blank was listed on the chain of custody but was not received. This is listed as jobs 280-37018 and 280-37096.

Five samples were received on 12/18/2012 with cooler temperatures of 3.3C, 3.8C, 2.6C, 2.1C, and 2.4C. Please note one of nine unpreserved liter Ambers for sample MW-4A was received broken. Sufficient volume remained for requested analyses. This is listed as job 280-37133.

Five samples were received on 12/19/2012 with cooler temperatures of 2.0C, 3.0C, 0.8C, 0.8C, 2.8C, and 1.0C. This is listed as job 280-37192.

Seven samples were received on 12/21/2012 with cooler temperatures of 1.6C, 1.2C, 2.4C, 3.2C, 2.8C, and 2.9C. This is listed as job 280-37236.

Six samples were received on 12/21/2012 with cooler temperatures of 1.9C, 2.5C, 4.1C, 3.1C, 2.7C, 4.2C, 2.9C. This is listed as job 280-37294.

All sample bottles were received in acceptable condition.

HOLDING TIMES

The analysis for Odor by method 140.1 and SM2150 for samples MW-7A, MW-7B, MW-FL2R, MW-6BR, MW-5B, and MW-6AR were performed outside of hold due to more than half of the hold time expiring during transit due to FedEx delay issues. It is TestAmerica's policy to analyze all samples within holding time, but when samples are received with less than half the hold time remaining, this cannot be guaranteed. Please note that the sample results should be considered estimated.

TestAmerica uses a hold time of 24 hours for pH by method 4500 H+B and total residual Chlorine to allow for sample shipment. However, the analysis for pH by method 4500 H+B and total residual Chlorine should be performed in the field immediately following sampling. Please note that the sample results should be considered estimated.

Case Narrative

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Job ID: 280-37018-1 (Continued)

Laboratory: TestAmerica Denver (Continued)

All other Holding Times were met.

METHOD BLANKS

Low levels of Methylene Chloride are present in the method blank associated with QC batches 280-153993. Because the concentration in the method blank is not present at a level greater than the reporting limit, corrective action is deemed unnecessary.

Low levels of Zinc and Sodium are present in the method blank associated with QC batches 280-153337, 280-154005, and 280-153696. Because the concentration in the method blank is not present at a level greater than the reporting limit, corrective action is deemed unnecessary.

Low levels of Mercury are present in the method blank associated with QC batch 280-154037. Because the concentration in the method blank is not present at a level greater than the reporting limit, corrective action is deemed unnecessary.

Low levels of Thallium are present in the method blank associated with QC batch 280-152898 and 280-153952. Because the concentration in the method blank is not present at a level greater than the reporting limit, corrective action is deemed unnecessary.

Low levels of Totally Cyanide are present in the method blank associated with QC batches 280-153967. Because the concentration in the method blank is not present at a level greater than the reporting limit, corrective action is deemed unnecessary.

All other Method Blanks were within the acceptance limits.

LABORATORY CONTROL SAMPLES (LCS)

The LCS for method 525.2 exhibited a percent recovery above the QC limits for Simazine in batch 680-261690. This is an indicator that data may be biased high. As no detectable concentrations are present in the associated samples, corrective action is deemed unnecessary. Usability of the sample data is not compromised.

The LCS for method 8151A exhibited a percent recovery above the QC limits for 2,4-D in batch 280-154361. This is an indicator that data may be biased high. As no detectable concentrations are present in the associated samples, corrective action is deemed unnecessary. Usability of the sample data is not compromised.

The LCS for method 8321A exhibited a percent recovery above the QC limits for Oxamyl in batch 280-153937. This is an indicator that data may be biased high. As no detectable concentrations are present in the associated samples, corrective action is deemed unnecessary. Usability of the sample data is not compromised.

All other Laboratory Control Samples were within the acceptance limits.

MATRIX SPIKE (MS) and MATRIX SPIKE DUPLICATES (MSD)

Laboratory generated MS/MSD analysis data have been provided in batches 280-153993. The MS/MSD for Method 8260B exhibited spike compound recoveries outside the QC limits for Toluene. The acceptable LCS analysis data indicated that the analytical system was operating within control; therefore, corrective action is deemed unnecessary.

MS/MSD analysis was performed on sample MW-1A. The MS/MSD for Method 525.2 exhibited spike compound recoveries outside the QC limits for Di(2-ethylhexyl)adipate. The acceptable LCS analysis data indicated that the analytical system was operating within control; therefore, corrective action is deemed unnecessary.

MS/MSD analysis was performed on sample MW-8R. The MS/MSD for Method 525.2 exhibited spike compound recoveries outside the QC limits for Simazine. The acceptable LCS analysis data indicated that the analytical system was operating within control; therefore, corrective action is deemed unnecessary.

MS/MSD analysis was performed on sample MW-1A. The MS/MSD for Method 548.1 exhibited spike compound recoveries outside the QC limits for Endothall. The acceptable LCS analysis data indicated that the analytical system was operating within control; therefore, corrective action is deemed unnecessary.

Laboratory generated MS/MSD analysis data have been provided in batches 680-260322. The MS/MSD for Method 552.2 exhibited spike compound recoveries outside the QC limits for Dichloroacetic Acid. The acceptable LCS analysis data indicated that the analytical system

Case Narrative

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Job ID: 280-37018-1 (Continued)

Laboratory: TestAmerica Denver (Continued)

was operating within control; therefore, corrective action is deemed unnecessary.

The method 524.2, 8260B, 504.1, 8270C, 8081A, 8082, 549.2, 8321A, 8290, Total Sulfide, and 8151A required MS/MSD could not be performed, due to insufficient sample volume submitted. Method precision and accuracy have been verified by the acceptable LCS/LCSD analysis data.

Laboratory generated MS/MSD analysis data have been provided in batch 280-153337. The MS/MSD for Method 200.7 exhibited spike recoveries outside the QC limits for Aluminum and Iron. The acceptable LCS analysis data indicated that the analytical system was operating within control; therefore, corrective action is deemed unnecessary.

Laboratory generated MS/MSD analysis data have been provided in batch 280-153696. The MS/MSD for Method 200.7 exhibited spike recoveries outside the QC limits for Aluminum, Sodium, and Lead. The acceptable LCS analysis data indicated that the analytical system was operating within control; therefore, corrective action is deemed unnecessary.

Laboratory generated MS/MSD analysis data have been provided in batch 280-154005. The MS/MSD for Method 200.7 exhibited spike recoveries outside the QC limits for Sodium and Iron. The acceptable LCS analysis data indicated that the analytical system was operating within control; therefore, corrective action is deemed unnecessary.

Laboratory generated MS/MSD analysis data have been provided in batch 280-154037. The MS/MSD for Method 7471A exhibited spike recoveries outside the QC limits for Mercury. The acceptable LCS analysis data indicated that the analytical system was operating within control; therefore, corrective action is deemed unnecessary.

Please note that the recoveries, for the laboratory generated Nitrate MS/MSD, are within QC limits; however, these are estimated values as the concentrations exceeded the calibration range. Method precision and accuracy has been verified by the acceptable LCS/LCSD analysis data; therefore, corrective action is deemed unnecessary.

Laboratory generated MS/MSD analysis data have been provided in batch 280-153446. The MS/MSD for Method 300.0 exhibited spike recoveries outside the QC limits for Nitrite. Method precision and accuracy has been verified by the acceptable LCS/LCSD analysis data; therefore, corrective action is deemed unnecessary.

Please note that the recoveries, for the laboratory generated Chloride MS/MSD, are within QC limits; however, these are estimated values as the concentrations exceeded the calibration range. Method precision and accuracy has been verified by the acceptable LCS/LCSD analysis data; therefore, corrective action is deemed unnecessary.

Laboratory generated MS/MSD analysis data have been provided in batch 660-132823. The MS/MSD for Method 353.2 exhibited spike recoveries outside the QC limits for Nitrite. Method precision and accuracy has been verified by the acceptable LCS/LCSD analysis data; therefore, corrective action is deemed unnecessary.

Laboratory generated MS/MSD analysis data have been provided in batch 280-153396. The MS/MSD for Method 353.2 exhibited spike recoveries outside the QC limits for Nitrate-Nitrite. Method precision and accuracy has been verified by the acceptable LCS/LCSD analysis data; therefore, corrective action is deemed unnecessary.

Laboratory generated MS/MSD analysis data have been provided in batch 280-153668. The MS/MSD for Method 9034 exhibited spike recoveries outside the QC limits for Total Sulfide. Method precision and accuracy has been verified by the acceptable LCS/LCSD analysis data; therefore, corrective action is deemed unnecessary.

All other Matrix Spike Samples and Matrix Spike Duplicates were within the acceptance limits.

SAMPLE DUPLICATES

The Total Dissolved Solids sample duplicate analysis data performed on sample MW-4A associated with QC batch 280-46557 exhibited RPD data outside the QC limits. The acceptable LCS analysis data indicated that the analytical system was operating within control; therefore, corrective action is deemed unnecessary.

All other Sample Duplicates were within the acceptance limits.

Case Narrative

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Job ID: 280-37018-1 (Continued)

Laboratory: TestAmerica Denver (Continued)

ORGANICS

Surrogate Perylene-d12 for method 525.2 was recovered below the QC limits in samples MW-FL2R. This anomaly is due to obvious matrix interferences; therefore, corrective action is deemed unnecessary. Sample data should be considered biased low.

Surrogate 2,3-Dibromopropionic Acid for method 552.2 was recovered below the QC limits in samples MW-1B. This anomaly is due to obvious matrix interferences; therefore, corrective action is deemed unnecessary. Sample data should be considered biased low.

Continuing Calibration Verification (CCV) standards associated with samples in batch 280-153672 exhibited %D values out of range, biased high, for Bis (2-Chloroethyl)ether. This is an indicator that data may be biased high. As no detectable concentrations of for Bis (2-Chloroethyl)ether are present in the associated samples, corrective action is deemed unnecessary.

Continuing Calibration Verification (CCV) standards associated with samples in batch 280-153629 exhibited %D values out of range, biased high, for 2,4,5-T and Picloram. This is an indicator that data may be biased high. As no detectable concentrations of for 2,4,5-T and Picloram are present in the associated samples, corrective action is deemed unnecessary.

Continuing Calibration Verification (CCV) standards associated with samples in batch 280-154361 exhibited %D values out of range, biased high, for 2,4,5-T and Dinsoeb. This is an indicator that data may be biased high. As no detectable concentrations of for 2,4,5-T and Dinsoeb are present in the associated samples, corrective action is deemed unnecessary.

The Continuing Calibration Verification (CCV) standard associated with samples in batch 280-153672 exhibited %Difference (%D) values out of range for benzoic acid, p-phenylenediamine, 4-nitroquinoline-1-oxide, and a,a-dimethyl phenethylamine. TestAmerica Laboratories, Inc's Denver Laboratory's SOP indicates that for non-CCC compounds drift must be $\leq 35\%$ D with a maximum of six outliers allowed. As there are only four outliers, method and SOP criteria have been met and corrective action is deemed unnecessary.

The samples required the sulfuric acid and mercury cleanups prior to the analysis for 8081A and 8082.

METALS

Continuing Calibration Verification Low(CCVL) standards associated with the Method Blank in batches 280-153696 and 280-154005 exhibited %D values out of range, biased high, for Sodium. This is an indicator that data may be biased high. As no detectable concentrations of for Sodium are present in the associated samples, corrective action is deemed unnecessary.

Continuing Calibration Verification (CCV) standards associated with the samples in batch 280-153867 exhibited %D values out of range, biased high, for Selenium. This is an indicator that data may be biased high. As no detectable concentrations of for Selenium are present in the associated samples, corrective action is deemed unnecessary.

GENERAL CHEMISTRY

Several samples were analyzed at dilutions for various methods due to high concentrations or matrix interference. The reporting limits have been adjusted accordingly.

ADDITIONAL COMMENTS

The analyses for Radiochemistry were performed at the TestAmerica St. Louis laboratory.

TestAmerica St. Louis
13715 Rider Trail North
Earth City, MO 63045
Phone: 314-298-8566

The analyses for EPA-DW 524.2, EPA 300.1B, EPA 552.2, SM20 SM 2150B, SM20 SM 4500 CI B, SM18 SM 5540C were performed at the TestAmerica Savannah laboratory.

TestAmerica Savannah
5102 LaRoche Avenue
Savannah, GA 31404
Phone: (912) 354-7858

The analyses for EPA-DW 524.2, EPA 300.1B, EPA 552.2, SM20 SM 2150B, EPA 330.3, EPA 547, EPA 548.1, EPA 549.2, EPA 552.2, and SM18 SM 5540C were performed at the TestAmerica Savannah laboratory.

Case Narrative

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Job ID: 280-37018-1 (Continued)

Laboratory: TestAmerica Denver (Continued)

TestAmerica Savannah
5102 LaRoche Avenue
Savannah, GA 31404
Phone: (912) 354-7858

The analyses for EPA 140.1, EPA 330.4, EPA 353.2, SM20 SM 4500 Cl B, SM4500 H+, SM 2120B, and SM18 SM 5540C were performed at the TestAmerica Tampa laboratory for job 280-37236 only.

TestAmerica Tampa
6712 Benjamin Road
Suite 100
Tampa, FL 33634
Phone: (813)885-7427

The analyses for Fecal Coliform and Total Coliform were performed at Environmental Conservation Laboratories, Inc.

Environmental Conservation Laboratories, Inc
10775 Central Port Drive
Orlando, FL 32824
Phone: (407) 826-5314

The analyses for Dioxins were performed by TestAmerica West Sacramento Laboratory . Please see the attached report for more information:

TestAmerica West Sacramento
880 Riverside Parkway
West Sacramento, CA, 95605
PH: (916)-373-5600

The analysis for Asbestos by 100.2 was sent to EMSL Analytical Inc. EMSL Analytical, Inc certification number is E878704.

EMSL Analytical, Inc
5125 Adanson Street, Suite 900
Orlando, FL 32804
PH: (407) 599-5887

Detection Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: MW-FL1

Lab Sample ID: 280-37018-1

Analyte	Result	Qualifier	NONE	NONE	Unit	Dil	Fac	D	Method	Prep Type
Groundwater Elevation	49.66				ft/msl	1			Field Sampling	Total/NA
Field pH	6.73				SU	1			Field Sampling	Total/NA
Field Conductivity	295				umhos/cm	1			Field Sampling	Total/NA
Field Temperature	19.7				Degrees C	1			Field Sampling	Total/NA
Field Turbidity	16.72				NTU	1			Field Sampling	Total/NA
Field Dissolved Oxygen	0.6				mg/L	1			Field Sampling	Total/NA
Analyte	Result	Qualifier	RL	MDL	Unit	Dil	Fac	D	Method	Prep Type
Di(2-ethylhexyl)adipate	1.2	I	1.6	0.63	ug/L	1			525.2	Total/NA

Client Sample ID: MW-3B

Lab Sample ID: 280-37018-2

Analyte	Result	Qualifier	NONE	NONE	Unit	Dil	Fac	D	Method	Prep Type
Groundwater Elevation	49.57				ft/msl	1			Field Sampling	Total/NA
Field pH	6.22				SU	1			Field Sampling	Total/NA
Field Conductivity	120				umhos/cm	1			Field Sampling	Total/NA
Field Temperature	22.7				Degrees C	1			Field Sampling	Total/NA
Field Turbidity	4.86				NTU	1			Field Sampling	Total/NA
Field Dissolved Oxygen	2.4				mg/L	1			Field Sampling	Total/NA
Analyte	Result	Qualifier	RL	MDL	Unit	Dil	Fac	D	Method	Prep Type
Methylene Blue Active Substances	0.12	I	0.20	0.12	mg/l LAS MW 340	1			SM 5540C	Total/NA

Client Sample ID: MW-FL1

Lab Sample ID: 280-37096-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil	Fac	D	Method	Prep Type
Coliform, Fecal	1.0	U	1.0	1.0	CFU/100mL	1			9222D	Total/NA
Coliform, Total	1.0	U	1.0	1.0	CFU/100mL	1			SM 9222B	Total/NA
Asbestos	0.20	U	0.20	0.20	Millifibers/L	1			100.2	Total/NA
Analyte	Result	Qualifier	RL	MDL	Unit	Dil	Fac	D	Method	Prep Type
Bis(2-ethylhexyl) phthalate	2.0	I	9.5	0.53	ug/L	1			8270C	Total/NA
Aluminum	190		100	18	ug/L	1			200.7 Rev 4.4	Total/NA
Chromium	1.2	I	10	0.66	ug/L	1			200.7 Rev 4.4	Total/NA
Nickel	1.9	I	40	1.3	ug/L	1			200.7 Rev 4.4	Total/NA
Iron	120		100	22	ug/L	1			200.7 Rev 4.4	Total/NA
Zinc	6.4	I V	20	4.5	ug/L	1			200.7 Rev 4.4	Total/NA
Manganese	16		10	0.25	ug/L	1			200.7 Rev 4.4	Total/NA
Sodium	8900	V	5000	92	ug/L	1			200.7 Rev 4.4	Total/NA
Vanadium	1.4	I	10	1.1	ug/L	1			200.7 Rev 4.4	Total/NA
Arsenic	0.52	I	5.0	0.50	ug/L	1			200.8	Total/NA
Chloride	16		3.0	0.25	mg/L	1			300.0	Total/NA
Nitrate as N	1.2		0.50	0.042	mg/L	1			300.0	Total/NA
Fluoride	0.12	I	0.50	0.060	mg/L	1			300.0	Total/NA
Nitrite as N	0.091	I	0.50	0.049	mg/L	1			300.0	Total/NA
Sulfate	15		5.0	0.23	mg/L	1			300.0	Total/NA
Nitrate/Nitrite	1.4		0.10	0.019	mg/L	1			353.2	Total/NA
Total Sulfide	0.80	I	4.0	0.79	mg/L	1			9034	Total/NA
Total Alkalinity	120		5.0	1.1	mg/L	1			SM 2320B	Total/NA
Total Dissolved Solids	200		10	4.7	mg/L	1			SM 2540C	Total/NA
Analyte	Result	Qualifier	RL	RL	Unit	Dil	Fac	D	Method	Prep Type
pH adj. to 25 deg C	8.34	Q	0.100	0.100	SU	1			SM 4500 H+ B	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Denver

Detection Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: MW-3B

Lab Sample ID: 280-37096-2

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type	
Coliform, Fecal	1.0	U	1.0	1.0 CFU/100mL	1		9222D	Total/NA	
Coliform, Total	210		1.0	1.0 CFU/100mL	1		SM 9222B	Total/NA	
Asbestos	0.2	U	0.2	0.2 Millifibers/L	1		100.2	Total/NA	
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aluminum	110		100	18	ug/L	1		200.7 Rev 4.4	Total/NA
Chromium	1.6	I	10	0.66	ug/L	1		200.7 Rev 4.4	Total/NA
Iron	61	I	100	22	ug/L	1		200.7 Rev 4.4	Total/NA
Zinc	7.7	IV	20	4.5	ug/L	1		200.7 Rev 4.4	Total/NA
Manganese	4.9	I	10	0.25	ug/L	1		200.7 Rev 4.4	Total/NA
Sodium	2600	IV	5000	92	ug/L	1		200.7 Rev 4.4	Total/NA
Vanadium	2.0	I	10	1.1	ug/L	1		200.7 Rev 4.4	Total/NA
Chloride	3.3		3.0	0.25	mg/L	1		300.0	Total/NA
Nitrate as N	3.0		0.50	0.042	mg/L	1		300.0	Total/NA
Fluoride	0.097	I	0.50	0.060	mg/L	1		300.0	Total/NA
Sulfate	8.9		5.0	0.23	mg/L	1		300.0	Total/NA
Nitrate/Nitrite	3.8		0.10	0.019	mg/L	1		353.2	Total/NA
Total Alkalinity	49		5.0	1.1	mg/L	1		SM 2320B	Total/NA
Total Dissolved Solids	110	V	10	4.7	mg/L	1		SM 2540C	Total/NA
Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type	
pH adj. to 25 deg C	7.43	Q	0.100	0.100	SU	1		SM 4500 H+ B	Total/NA

Client Sample ID: MW-3A

Lab Sample ID: 280-37133-1

Analyte	Result	Qualifier	NONE	Unit	Dil Fac	D	Method	Prep Type	
Groundwater Elevation	49.57			ft/msl	1		Field Sampling	Total/NA	
Field pH	5.56			SU	1		Field Sampling	Total/NA	
Field Conductivity	86			umhos/cm	1		Field Sampling	Total/NA	
Field Temperature	23.4			Degrees C	1		Field Sampling	Total/NA	
Field Turbidity	4.20			NTU	1		Field Sampling	Total/NA	
Field Dissolved Oxygen	4.4			mg/L	1		Field Sampling	Total/NA	
Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type	
Coliform, Fecal	1.0	U	1.0	1.0 CFU/100mL	1		9222D	Total/NA	
Coliform, Total	1.0	U	1.0	1.0 CFU/100mL	1		SM 9222B	Total/NA	
Asbestos	0.2	U	0.2	0.2 Millifibers/L	1		100.2	Total/NA	
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Di(2-ethylhexyl)adipate	0.72	I	1.4	0.58	ug/L	1		525.2	Total/NA
Aluminum	360		100	18	ug/L	1		200.7 Rev 4.4	Total/NA
Chromium	1.8	I	10	0.66	ug/L	1		200.7 Rev 4.4	Total/NA
Iron	140		100	22	ug/L	1		200.7 Rev 4.4	Total/NA
Zinc	7.2	IV	20	4.5	ug/L	1		200.7 Rev 4.4	Total/NA
Manganese	3.2	I	10	0.25	ug/L	1		200.7 Rev 4.4	Total/NA
Sodium	4700	IV	5000	92	ug/L	1		200.7 Rev 4.4	Total/NA
Vanadium	2.2	I	10	1.1	ug/L	1		200.7 Rev 4.4	Total/NA
Thallium	0.24	I	1.0	0.066	ug/L	1		200.8	Total/NA
Chloride	3.4		3.0	0.25	mg/L	1		300.0	Total/NA
Nitrate as N	2.7		0.50	0.042	mg/L	1		300.0	Total/NA
Fluoride	0.20	I	0.50	0.060	mg/L	1		300.0	Total/NA
Sulfate	5.5		5.0	0.23	mg/L	1		300.0	Total/NA
Cyanide, Total	0.0026	I	0.010	0.0020	mg/L	1		335.4	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Denver

Detection Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: MW-3A (Continued)

Lab Sample ID: 280-37133-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Nitrate/Nitrite	3.1		0.10	0.019	mg/L	1		353.2	Total/NA
Total Alkalinity	18		5.0	1.1	mg/L	1		SM 2320B	Total/NA
Total Dissolved Solids	48		10	4.7	mg/L	1		SM 2540C	Total/NA
Analyte	Result	Qualifier	RL	RL	Unit	Dil Fac	D	Method	Prep Type
pH adj. to 25 deg C	6.67	Q	0.100	0.100	SU	1		SM 4500 H+ B	Total/NA

Client Sample ID: MW-4B

Lab Sample ID: 280-37133-2

Analyte	Result	Qualifier	NONE	NONE	Unit	Dil Fac	D	Method	Prep Type
Groundwater Elevation	50.31				ft/msl	1		Field Sampling	Total/NA
Field pH	5.66				SU	1		Field Sampling	Total/NA
Field Conductivity	33				umhos/cm	1		Field Sampling	Total/NA
Field Temperature	24.3				Degrees C	1		Field Sampling	Total/NA
Field Turbidity	3.49				NTU	1		Field Sampling	Total/NA
Field Dissolved Oxygen	0.7				mg/L	1		Field Sampling	Total/NA
Analyte	Result	Qualifier	RL	RL	Unit	Dil Fac	D	Method	Prep Type
Coliform, Fecal	1.0	U	1.0	1.0	CFU/100mL	1		9222D	Total/NA
Coliform, Total	1.0	U	1.0	1.0	CFU/100mL	1		SM 9222B	Total/NA
Asbestos	0.2	U	0.2	0.2	Millifibers/L	1		100.2	Total/NA
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Bis(2-ethylhexyl) phthalate	2.2	I	9.5	0.53	ug/L	1		8270C	Total/NA
Dinoseb	0.23	I	0.95	0.17	ug/L	1		8151A	Total/NA
Aluminum	61	I	100	18	ug/L	1		200.7 Rev 4.4	Total/NA
Chromium	0.92	I	10	0.66	ug/L	1		200.7 Rev 4.4	Total/NA
Nickel	2.6	I	40	1.3	ug/L	1		200.7 Rev 4.4	Total/NA
Iron	41	I	100	22	ug/L	1		200.7 Rev 4.4	Total/NA
Zinc	8.0	I V	20	4.5	ug/L	1		200.7 Rev 4.4	Total/NA
Manganese	8.9	I	10	0.25	ug/L	1		200.7 Rev 4.4	Total/NA
Sodium	37000	V	5000	92	ug/L	1		200.7 Rev 4.4	Total/NA
Antimony	0.17	I	2.0	0.16	ug/L	1		200.8	Total/NA
Thallium	0.15	I	1.0	0.066	ug/L	1		200.8	Total/NA
Chloride	2.4	I	3.0	0.25	mg/L	1		300.0	Total/NA
Nitrate as N	2.0		0.50	0.042	mg/L	1		300.0	Total/NA
Sulfate	2.2	I	5.0	0.23	mg/L	1		300.0	Total/NA
Cyanide, Total	0.0030	I	0.010	0.0020	mg/L	1		335.4	Total/NA
Nitrate/Nitrite	2.1		0.10	0.019	mg/L	1		353.2	Total/NA
Total Alkalinity	2.0	I	5.0	1.1	mg/L	1		SM 2320B	Total/NA
Total Dissolved Solids	24		10	4.7	mg/L	1		SM 2540C	Total/NA
Analyte	Result	Qualifier	RL	RL	Unit	Dil Fac	D	Method	Prep Type
pH adj. to 25 deg C	6.06	Q	0.100	0.100	SU	1		SM 4500 H+ B	Total/NA

Client Sample ID: TRIP BLANK

Lab Sample ID: 280-37133-3

No Detections

Client Sample ID: MW-4A

Lab Sample ID: 280-37133-4

Analyte	Result	Qualifier	NONE	NONE	Unit	Dil Fac	D	Method	Prep Type
Groundwater Elevation	49.28				ft/msl	1		Field Sampling	Total/NA
Field pH	4.73				SU	1		Field Sampling	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Denver

Detection Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: MW-4A (Continued)

Lab Sample ID: 280-37133-4

Analyte	Result	Qualifier	NONE	NONE	Unit	Dil Fac	D	Method	Prep Type
Field Conductivity	56				umhos/cm	1		Field Sampling	Total/NA
Field Temperature	26.8				Degrees C	1		Field Sampling	Total/NA
Field Turbidity	3.91				NTU	1		Field Sampling	Total/NA
Field Dissolved Oxygen	0.8				mg/L	1		Field Sampling	Total/NA
Analyte	Result	Qualifier	RL		Unit	Dil Fac	D	Method	Prep Type
Coliform, Fecal	1.0	U	1.0	1.0	CFU/100mL	1		9222D	Total/NA
Coliform, Total	1.0	U	1.0	1.0	CFU/100mL	1		SM 9222B	Total/NA
Asbestos	0.2	U	0.2	0.2	Millifibers/L	1		100.2	Total/NA
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Bis(2-ethylhexyl) phthalate	2.7	I	12	0.68	ug/L	1		8270C	Total/NA
Aluminum	22	I	100	18	ug/L	1		200.7 Rev 4.4	Total/NA
Nickel	2.8	I	40	1.3	ug/L	1		200.7 Rev 4.4	Total/NA
Zinc	230	V	20	4.5	ug/L	1		200.7 Rev 4.4	Total/NA
Manganese	26		10	0.25	ug/L	1		200.7 Rev 4.4	Total/NA
Sodium	4900	I V	5000	92	ug/L	1		200.7 Rev 4.4	Total/NA
Antimony	0.51	I	2.0	0.16	ug/L	1		200.8	Total/NA
Beryllium	0.32	I	1.0	0.15	ug/L	1		200.8	Total/NA
Thallium	0.28	I	1.0	0.066	ug/L	1		200.8	Total/NA
Chloride	1.7	I	3.0	0.25	mg/L	1		300.0	Total/NA
Nitrate as N	1.1		0.50	0.042	mg/L	1		300.0	Total/NA
Sulfate	15		5.0	0.23	mg/L	1		300.0	Total/NA
Cyanide, Total	0.0027	I	0.010	0.0020	mg/L	1		335.4	Total/NA
Nitrate/Nitrite	1.4		0.10	0.019	mg/L	1		353.2	Total/NA
Total Alkalinity	1.2	I	5.0	1.1	mg/L	1		SM 2320B	Total/NA
Total Dissolved Solids	28		10	4.7	mg/L	1		SM 2540C	Total/NA
Analyte	Result	Qualifier	RL	RL	Unit	Dil Fac	D	Method	Prep Type
pH adj. to 25 deg C	5.62	Q	0.100	0.100	SU	1		SM 4500 H+ B	Total/NA

Client Sample ID: TRIP BLANK2

Lab Sample ID: 280-37133-5

No Detections

Client Sample ID: MW-1A

Lab Sample ID: 280-37192-1

Analyte	Result	Qualifier	NONE	NONE	Unit	Dil Fac	D	Method	Prep Type
Groundwater Elevation	63.09				ft/msl	1		Field Sampling	Total/NA
Field pH	7.00				SU	1		Field Sampling	Total/NA
Field Conductivity	376				umhos/cm	1		Field Sampling	Total/NA
Field Temperature	23.5				Degrees C	1		Field Sampling	Total/NA
Field Turbidity	2.26				NTU	1		Field Sampling	Total/NA
Field Dissolved Oxygen	0.9				mg/L	1		Field Sampling	Total/NA
Analyte	Result	Qualifier	RL		Unit	Dil Fac	D	Method	Prep Type
Coliform, Fecal	1.0	U	1.0	1.0	CFU/100mL	1		9222D	Total/NA
Coliform, Total	350		1.0	1.0	CFU/100mL	1		SM 9222B	Total/NA
Asbestos	0.2	U	0.2	0.2	Millifibers/L	1		100.2	Total/NA
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Bis(2-ethylhexyl) phthalate	1.9	I	9.5	0.53	ug/L	1		8270C	Total/NA
Cadmium	0.50	I	5.0	0.45	ug/L	1		200.7 Rev 4.4	Total/NA
Chromium	0.67	I	10	0.66	ug/L	1		200.7 Rev 4.4	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Denver

Detection Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: MW-1A (Continued)

Lab Sample ID: 280-37192-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil	Fac	D	Method	Prep Type
Copper	1.7	I	15	1.4	ug/L	1			200.7 Rev 4.4	Total/NA
Nickel	4.3	I	40	1.3	ug/L	1			200.7 Rev 4.4	Total/NA
Zinc	4.9	I V	20	4.5	ug/L	1			200.7 Rev 4.4	Total/NA
Manganese	0.70	I	10	0.25	ug/L	1			200.7 Rev 4.4	Total/NA
Sodium	7600	V	5000	92	ug/L	1			200.7 Rev 4.4	Total/NA
Thallium	0.15	I	1.0	0.066	ug/L	1			200.8	Total/NA
Hg	0.033	I V	0.20	0.027	ug/L	1			245.1	Total/NA
Chloride	14		3.0	0.25	mg/L	1			300.0	Total/NA
Nitrate as N	12		2.5	0.21	mg/L	5			300.0	Total/NA
Sulfate	20		5.0	0.23	mg/L	1			300.0	Total/NA
Cyanide, Total	0.0025	I	0.010	0.0020	mg/L	1			335.4	Total/NA
Nitrate/Nitrite	13		0.50	0.095	mg/L	5			353.2	Total/NA
Total Sulfide	1.4	I	4.0	0.79	mg/L	1			9034	Total/NA
Total Alkalinity	110		5.0	1.1	mg/L	1			SM 2320B	Total/NA
Total Dissolved Solids	230		10	4.7	mg/L	1			SM 2540C	Total/NA
Analyte	Result	Qualifier	RL	RL	Unit	Dil	Fac	D	Method	Prep Type
pH adj. to 25 deg C	7.94	Q	0.100	0.100	SU	1			SM 4500 H+ B	Total/NA

Client Sample ID: MW-1B

Lab Sample ID: 280-37192-2

Analyte	Result	Qualifier	NONE	NONE	Unit	Dil	Fac	D	Method	Prep Type
Groundwater Elevation	52.52				ft/msl	1			Field Sampling	Total/NA
Field pH	7.45				SU	1			Field Sampling	Total/NA
Field Conductivity	161				umhos/cm	1			Field Sampling	Total/NA
Field Temperature	23.7				Degrees C	1			Field Sampling	Total/NA
Field Turbidity	2.67				NTU	1			Field Sampling	Total/NA
Field Dissolved Oxygen	0.0				mg/L	1			Field Sampling	Total/NA
Analyte	Result	Qualifier	RL	Unit	Dil	Fac	D	Method	Prep Type	
Coliform, Fecal	1.0	U	1.0	1.0	CFU/100mL	1			9222D	Total/NA
Coliform, Total	290		1.0	1.0	CFU/100mL	1			SM 9222B	Total/NA
Asbestos	0.2	U	0.2	0.2	Millifibers/L	1			100.2	Total/NA
Analyte	Result	Qualifier	RL	MDL	Unit	Dil	Fac	D	Method	Prep Type
Nickel	1.5	I	40	1.3	ug/L	1			200.7 Rev 4.4	Total/NA
Iron	34	I	100	22	ug/L	1			200.7 Rev 4.4	Total/NA
Zinc	6.3	I V	20	4.5	ug/L	1			200.7 Rev 4.4	Total/NA
Manganese	3.1	I	10	0.25	ug/L	1			200.7 Rev 4.4	Total/NA
Sodium	5400	V	5000	92	ug/L	1			200.7 Rev 4.4	Total/NA
Antimony	0.21	I	2.0	0.16	ug/L	1			200.8	Total/NA
Arsenic	3.5	I	5.0	0.50	ug/L	1			200.8	Total/NA
Hg	0.029	I V	0.20	0.027	ug/L	1			245.1	Total/NA
Chloride	6.9		3.0	0.25	mg/L	1			300.0	Total/NA
Nitrate as N	0.089	I	0.50	0.042	mg/L	1			300.0	Total/NA
Fluoride	0.12	I	0.50	0.060	mg/L	1			300.0	Total/NA
Sulfate	7.5		5.0	0.23	mg/L	1			300.0	Total/NA
Cyanide, Total	0.0061	I	0.010	0.0020	mg/L	1			335.4	Total/NA
Nitrate/Nitrite	0.068	I	0.10	0.019	mg/L	1			353.2	Total/NA
Total Alkalinity	73		5.0	1.1	mg/L	1			SM 2320B	Total/NA
Total Dissolved Solids	100		10	4.7	mg/L	1			SM 2540C	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Denver

Detection Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: MW-1B (Continued)

Lab Sample ID: 280-37192-2

Analyte	Result	Qualifier	RL	RL	Unit	Dil Fac	D	Method	Prep Type
pH adj. to 25 deg C	8.07	Q	0.100	0.100	SU	1		SM 4500 H+ B	Total/NA

Client Sample ID: MW-7A

Lab Sample ID: 280-37192-3

Analyte	Result	Qualifier	NONE	NONE	Unit	Dil Fac	D	Method	Prep Type
Groundwater Elevation	64.28				ft/msl	1		Field Sampling	Total/NA
Field pH	6.84				SU	1		Field Sampling	Total/NA
Field Conductivity	305				umhos/cm	1		Field Sampling	Total/NA
Field Temperature	23.7				Degrees C	1		Field Sampling	Total/NA
Field Turbidity	2.06				NTU	1		Field Sampling	Total/NA
Field Dissolved Oxygen	1.0				mg/L	1		Field Sampling	Total/NA
Analyte	Result	Qualifier	RL	RL	Unit	Dil Fac	D	Method	Prep Type
Coliform, Fecal	1.0	U	1.0	1.0	CFU/100mL	1		9222D	Total/NA
Coliform, Total	330		1.0	1.0	CFU/100mL	1		SM 9222B	Total/NA
Asbestos	0.2	U	0.2	0.2	Millifibers/L	1		100.2	Total/NA
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Di(2-ethylhexyl)adipate	0.62	I	1.5	0.58	ug/L	1		525.2	Total/NA
Aluminum	25	I	100	18	ug/L	1		200.7 Rev 4.4	Total/NA
Chromium	0.83	I	10	0.66	ug/L	1		200.7 Rev 4.4	Total/NA
Nickel	1.9	I	40	1.3	ug/L	1		200.7 Rev 4.4	Total/NA
Zinc	5.2	I V	20	4.5	ug/L	1		200.7 Rev 4.4	Total/NA
Manganese	1.3	I	10	0.25	ug/L	1		200.7 Rev 4.4	Total/NA
Sodium	7300	V	5000	92	ug/L	1		200.7 Rev 4.4	Total/NA
Vanadium	1.2	I	10	1.1	ug/L	1		200.7 Rev 4.4	Total/NA
Thallium	0.089	I	1.0	0.066	ug/L	1		200.8	Total/NA
Hg	0.031	I V	0.20	0.027	ug/L	1		245.1	Total/NA
Chloride	11		3.0	0.25	mg/L	1		300.0	Total/NA
Nitrate as N	13		2.5	0.21	mg/L	5		300.0	Total/NA
Sulfate	12		5.0	0.23	mg/L	1		300.0	Total/NA
Cyanide, Total	0.0083	I	0.010	0.0020	mg/L	1		335.4	Total/NA
Nitrate/Nitrite	14		0.50	0.095	mg/L	5		353.2	Total/NA
Total Alkalinity	77		5.0	1.1	mg/L	1		SM 2320B	Total/NA
Total Dissolved Solids	190		10	4.7	mg/L	1		SM 2540C	Total/NA
Analyte	Result	Qualifier	RL	RL	Unit	Dil Fac	D	Method	Prep Type
pH adj. to 25 deg C	8.02	Q	0.100	0.100	SU	1		SM 4500 H+ B	Total/NA

Client Sample ID: MW-7B

Lab Sample ID: 280-37192-4

Analyte	Result	Qualifier	NONE	NONE	Unit	Dil Fac	D	Method	Prep Type
Groundwater Elevation	51.09				ft/msl	1		Field Sampling	Total/NA
Field pH	6.80				SU	1		Field Sampling	Total/NA
Field Conductivity	137				umhos/cm	1		Field Sampling	Total/NA
Field Temperature	23.1				Degrees C	1		Field Sampling	Total/NA
Field Turbidity	4.93				NTU	1		Field Sampling	Total/NA
Field Dissolved Oxygen	0.4				mg/L	1		Field Sampling	Total/NA
Analyte	Result	Qualifier	RL	RL	Unit	Dil Fac	D	Method	Prep Type
Coliform, Fecal	1.0	U	1.0	1.0	CFU/100mL	1		9222D	Total/NA
Coliform, Total	270		1.0	1.0	CFU/100mL	1		SM 9222B	Total/NA
Asbestos	0.2	U	0.2	0.2	Millifibers/L	1		100.2	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Denver

Detection Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: MW-7B (Continued)

Lab Sample ID: 280-37192-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Di(2-ethylhexyl)adipate	1.1	I	1.5	0.58	ug/L	1		525.2	Total/NA
Aluminum	740		100	18	ug/L	1		200.7 Rev 4.4	Total/NA
Chromium	3.2	I	10	0.66	ug/L	1		200.7 Rev 4.4	Total/NA
Nickel	1.4	I	40	1.3	ug/L	1		200.7 Rev 4.4	Total/NA
Iron	450		100	22	ug/L	1		200.7 Rev 4.4	Total/NA
Zinc	8.2	I V	20	4.5	ug/L	1		200.7 Rev 4.4	Total/NA
Manganese	4.5	I	10	0.25	ug/L	1		200.7 Rev 4.4	Total/NA
Sodium	7000	V	5000	92	ug/L	1		200.7 Rev 4.4	Total/NA
Vanadium	3.4	I	10	1.1	ug/L	1		200.7 Rev 4.4	Total/NA
Arsenic	1.3	I	5.0	0.50	ug/L	1		200.8	Total/NA
Hg	0.032	I V	0.20	0.027	ug/L	1		245.1	Total/NA
Chloride	4.3		3.0	0.25	mg/L	1		300.0	Total/NA
Nitrate as N	0.093	I	0.50	0.042	mg/L	1		300.0	Total/NA
Fluoride	0.24	I	0.50	0.060	mg/L	1		300.0	Total/NA
Sulfate	2.5	I	5.0	0.23	mg/L	1		300.0	Total/NA
Cyanide, Total	0.0025	I	0.010	0.0020	mg/L	1		335.4	Total/NA
Nitrate/Nitrite	0.029	I	0.10	0.019	mg/L	1		353.2	Total/NA
Total Alkalinity	71		5.0	1.1	mg/L	1		SM 2320B	Total/NA
Total Dissolved Solids	89		10	4.7	mg/L	1		SM 2540C	Total/NA
Analyte	Result	Qualifier	RL	RL	Unit	Dil Fac	D	Method	Prep Type
pH adj. to 25 deg C	8.06	Q	0.100	0.100	SU	1		SM 4500 H+ B	Total/NA

Client Sample ID: TRIP BLANK3

Lab Sample ID: 280-37192-5

No Detections

Client Sample ID: MW-FL3

Lab Sample ID: 280-37236-1

Analyte	Result	Qualifier	NONE	NONE	Unit	Dil Fac	D	Method	Prep Type
pH	7.11				SU	1		SM 4500 H+ B	Total/NA
Groundwater Elevation	49.13				ft/msl	1		Field Sampling	Total/NA
Field pH	7.20				SU	1		Field Sampling	Total/NA
Field Conductivity	233				umhos/cm	1		Field Sampling	Total/NA
Field Temperature	22.1				Degrees C	1		Field Sampling	Total/NA
Field Turbidity	68.40				NTU	1		Field Sampling	Total/NA
Field Dissolved Oxygen	0.0				mg/L	1		Field Sampling	Total/NA
Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type	
Coliform, Fecal	1.0	U	1.0	1.0	CFU/100mL	1		9222D	Total/NA
Coliform, Total	1.0	U	1.0	1.0	CFU/100mL	1		SM 9222B	Total/NA
Asbestos	0.5	U	0.5	0.5	Millifibers/L	1		100.2	Total/NA
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzene	0.81		0.50	0.18	ug/L	1		524.2	Total/NA
Ethylbenzene	0.15	I	0.50	0.12	ug/L	1		524.2	Total/NA
Toluene	7.7		0.50	0.23	ug/L	1		524.2	Total/NA
Xylenes, Total	0.48	I	0.50	0.27	ug/L	1		524.2	Total/NA
m-Xylene & p-Xylene	0.48	I	0.50	0.42	ug/L	1		524.2	Total/NA
Aluminum	220		100	18	ug/L	1		200.7 Rev 4.4	Total/NA
Chromium	1.1	I	10	0.66	ug/L	1		200.7 Rev 4.4	Total/NA
Iron	160		100	22	ug/L	1		200.7 Rev 4.4	Total/NA
Zinc	9.3	I V	20	4.5	ug/L	1		200.7 Rev 4.4	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Denver

Detection Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: MW-FL3 (Continued)

Lab Sample ID: 280-37236-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Manganese	29		10	0.25	ug/L	1		200.7 Rev 4.4	Total/NA
Sodium	5300	V	5000	92	ug/L	1		200.7 Rev 4.4	Total/NA
Vanadium	1.2	I	10	1.1	ug/L	1		200.7 Rev 4.4	Total/NA
Antimony	1.6	I	2.0	0.16	ug/L	1		200.8	Total/NA
Arsenic	0.76	I	5.0	0.50	ug/L	1		200.8	Total/NA
Thallium	0.26	I V	1.0	0.066	ug/L	1		200.8	Total/NA
Hg	0.032	I V	0.20	0.027	ug/L	1		245.1	Total/NA
Chloride	9.4		3.0	0.25	mg/L	1		300.0	Total/NA
Fluoride	0.11	I	0.50	0.060	mg/L	1		300.0	Total/NA
Sulfate	4.9	I	5.0	0.23	mg/L	1		300.0	Total/NA
Cyanide, Total	0.0035	I V	0.010	0.0020	mg/L	1		335.4	Total/NA
Total Alkalinity	120		5.0	1.1	mg/L	1		SM 2320B	Total/NA
Total Dissolved Solids	150		10	4.7	mg/L	1		SM 2540C	Total/NA
MBAS	0.081	I	0.10	0.050	mg/l LAS MW 340	1		SM 5540C	Total/NA

Client Sample ID: MW-2B

Lab Sample ID: 280-37236-2

Analyte	Result	Qualifier	NONE	NONE	Unit	Dil Fac	D	Method	Prep Type
pH	8.16				SU	1		SM 4500 H+ B	Total/NA
Groundwater Elevation	49.08				ft/msl	1		Field Sampling	Total/NA
Field pH	7.80				SU	1		Field Sampling	Total/NA
Field Conductivity	122				umhos/cm	1		Field Sampling	Total/NA
Field Temperature	23.7				Degrees C	1		Field Sampling	Total/NA
Field Turbidity	7.49				NTU	1		Field Sampling	Total/NA
Field Dissolved Oxygen	0.0				mg/L	1		Field Sampling	Total/NA
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Coliform, Fecal	1.0	U	1.0	1.0	CFU/100mL	1		9222D	Total/NA
Coliform, Total	1.0	U	1.0	1.0	CFU/100mL	1		SM 9222B	Total/NA
Asbestos	0.2	U	0.2	0.2	Millifibers/L	1		100.2	Total/NA
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aluminum	330		100	18	ug/L	1		200.7 Rev 4.4	Total/NA
Chromium	2.2	I	10	0.66	ug/L	1		200.7 Rev 4.4	Total/NA
Iron	140		100	22	ug/L	1		200.7 Rev 4.4	Total/NA
Zinc	6.9	I V	20	4.5	ug/L	1		200.7 Rev 4.4	Total/NA
Manganese	1.6	I	10	0.25	ug/L	1		200.7 Rev 4.4	Total/NA
Sodium	5300	V	5000	92	ug/L	1		200.7 Rev 4.4	Total/NA
Vanadium	2.6	I	10	1.1	ug/L	1		200.7 Rev 4.4	Total/NA
Antimony	0.19	I	2.0	0.16	ug/L	1		200.8	Total/NA
Thallium	0.12	I V	1.0	0.066	ug/L	1		200.8	Total/NA
Hg	0.031	I V	0.20	0.027	ug/L	1		245.1	Total/NA
Chloride	5.3		3.0	0.25	mg/L	1		300.0	Total/NA
Fluoride	0.13	I	0.50	0.060	mg/L	1		300.0	Total/NA
Sulfate	3.0	I	5.0	0.23	mg/L	1		300.0	Total/NA
Nitrate/Nitrite	0.61		0.10	0.019	mg/L	1		353.2	Total/NA
Nitrate as N	0.63		0.50	0.10	mg/L	1		353.2	Total/NA
Total Alkalinity	62		5.0	1.1	mg/L	1		SM 2320B	Total/NA
Total Dissolved Solids	81		10	4.7	mg/L	1		SM 2540C	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Denver

Detection Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: TRIP BLANK4

Lab Sample ID: 280-37236-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Bromochloromethane	0.11	I	1.0	0.10	ug/L	1		8260B	Total/NA

Client Sample ID: MW-FL2R

Lab Sample ID: 280-37236-4

Analyte	Result	Qualifier	NONE	NONE	Unit	Dil Fac	D	Method	Prep Type
pH	11.1				SU	1		SM 4500 H+ B	Total/NA
Groundwater Elevation	51.01				ft/msl	1		Field Sampling	Total/NA
Field pH	10.33				SU	1		Field Sampling	Total/NA
Field Conductivity	280				umhos/cm	1		Field Sampling	Total/NA
Field Temperature	24.1				Degrees C	1		Field Sampling	Total/NA
Field Turbidity	7.80				NTU	1		Field Sampling	Total/NA
Field Dissolved Oxygen	1.9				mg/L	1		Field Sampling	Total/NA
Analyte	Result	Qualifier	RL		Unit	Dil Fac	D	Method	Prep Type
Coliform, Fecal	1.0	U	1.0	1.0	CFU/100mL	1		9222D	Total/NA
Coliform, Total	1.0	U	1.0	1.0	CFU/100mL	1		SM 9222B	Total/NA
Asbestos	0.2	U	0.2	0.2	Millifibers/L	1		100.2	Total/NA
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Dinoseb	0.40	I	0.95	0.17	ug/L	1		8151A	Total/NA
Aluminum	1200		100	18	ug/L	1		200.7 Rev 4.4	Total/NA
Chromium	18		10	0.66	ug/L	1		200.7 Rev 4.4	Total/NA
Iron	58	I	100	22	ug/L	1		200.7 Rev 4.4	Total/NA
Zinc	6.6	I V	20	4.5	ug/L	1		200.7 Rev 4.4	Total/NA
Manganese	0.42	I	10	0.25	ug/L	1		200.7 Rev 4.4	Total/NA
Sodium	1900	I V	5000	92	ug/L	1		200.7 Rev 4.4	Total/NA
Vanadium	17		10	1.1	ug/L	1		200.7 Rev 4.4	Total/NA
Antimony	1.1	I	2.0	0.16	ug/L	1		200.8	Total/NA
Arsenic	1.8	I	5.0	0.50	ug/L	1		200.8	Total/NA
Hg	0.031	I V	0.20	0.027	ug/L	1		245.1	Total/NA
Chloride	5.4		3.0	0.25	mg/L	1		300.0	Total/NA
Fluoride	0.061	I	0.50	0.060	mg/L	1		300.0	Total/NA
Sulfate	31		5.0	0.23	mg/L	1		300.0	Total/NA
Cyanide, Total	0.029		0.010	0.0020	mg/L	1		335.4	Total/NA
Nitrate/Nitrite	0.24		0.10	0.019	mg/L	1		353.2	Total/NA
Nitrate as N	0.41	I	0.50	0.10	mg/L	1		353.2	Total/NA
Total Alkalinity	120		5.0	1.1	mg/L	1		SM 2320B	Total/NA
Total Dissolved Solids	160		10	4.7	mg/L	1		SM 2540C	Total/NA
Analyte	Result	Qualifier	RL	RL	Unit	Dil Fac	D	Method	Prep Type
Color	5.0		5.0	5.0	PCU	1		SM 2120B	Total/NA

Client Sample ID: MW-6BR

Lab Sample ID: 280-37236-5

Analyte	Result	Qualifier	NONE	NONE	Unit	Dil Fac	D	Method	Prep Type
pH	8.34				SU	1		SM 4500 H+ B	Total/NA
Groundwater Elevation	49.57				ft/msl	1		Field Sampling	Total/NA
Field pH	7.62				SU	1		Field Sampling	Total/NA
Field Conductivity	297				umhos/cm	1		Field Sampling	Total/NA
Field Temperature	23.9				Degrees C	1		Field Sampling	Total/NA
Field Turbidity	5.47				NTU	1		Field Sampling	Total/NA
Field Dissolved Oxygen	1.6				mg/L	1		Field Sampling	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Denver

Detection Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: MW-6BR (Continued)

Lab Sample ID: 280-37236-5

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type	
Coliform, Fecal	1.0	U	1.0	1.0 CFU/100mL	1		9222D	Total/NA	
Coliform, Total	1.0	U	1.0	1.0 CFU/100mL	1		SM 9222B	Total/NA	
Asbestos	0.2	U	0.2	0.2 Millifibers/L	1		100.2	Total/NA	
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Chloroform	0.58		0.50	0.29	ug/L	1		524.2	Total/NA
Trihalomethanes, Total	0.58		0.50	0.10	ug/L	1		524.2	Total/NA
Aluminum	67	I	100	18	ug/L	1		200.7 Rev 4.4	Total/NA
Chromium	4.4	I	10	0.66	ug/L	1		200.7 Rev 4.4	Total/NA
Iron	67	I	100	22	ug/L	1		200.7 Rev 4.4	Total/NA
Zinc	6.2	IV	20	4.5	ug/L	1		200.7 Rev 4.4	Total/NA
Manganese	7.1	I	10	0.25	ug/L	1		200.7 Rev 4.4	Total/NA
Sodium	7200	V	5000	92	ug/L	1		200.7 Rev 4.4	Total/NA
Vanadium	3.4	I	10	1.1	ug/L	1		200.7 Rev 4.4	Total/NA
Antimony	0.16	I	2.0	0.16	ug/L	1		200.8	Total/NA
Arsenic	1.0	I	5.0	0.50	ug/L	1		200.8	Total/NA
Thallium	0.19	IV	1.0	0.066	ug/L	1		200.8	Total/NA
Hg	0.030	IV	0.20	0.027	ug/L	1		245.1	Total/NA
Chloride	19		3.0	0.25	mg/L	1		300.0	Total/NA
Fluoride	0.16	I	0.50	0.060	mg/L	1		300.0	Total/NA
Sulfate	5.6		5.0	0.23	mg/L	1		300.0	Total/NA
Cyanide, Total	0.0027	I	0.010	0.0020	mg/L	1		335.4	Total/NA
Nitrate/Nitrite	4.4		0.10	0.019	mg/L	1		353.2	Total/NA
Nitrate as N	4.2		2.0	0.40	mg/L	4		353.2	Total/NA
Total Alkalinity	95		5.0	1.1	mg/L	1		SM 2320B	Total/NA
Total Dissolved Solids	170		10	4.7	mg/L	1		SM 2540C	Total/NA
Analyte	Result	Qualifier	RL	RL	Unit	Dil Fac	D	Method	Prep Type
Odor	1.0	Q	1.0	1.0	T.O.N.	1		140.1	Total/NA

Client Sample ID: MW-5B

Lab Sample ID: 280-37236-6

Analyte	Result	Qualifier	NONE	NONE	Unit	Dil Fac	D	Method	Prep Type
pH	8.12				SU	1		SM 4500 H+ B	Total/NA
Groundwater Elevation	48.96				ft/msl	1		Field Sampling	Total/NA
Field pH	7.34				SU	1		Field Sampling	Total/NA
Field Conductivity	208				umhos/cm	1		Field Sampling	Total/NA
Field Temperature	23.8				Degrees C	1		Field Sampling	Total/NA
Field Turbidity	5.03				NTU	1		Field Sampling	Total/NA
Field Dissolved Oxygen	0.0				mg/L	1		Field Sampling	Total/NA
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Coliform, Fecal	1.0	U	1.0	1.0	CFU/100mL	1		9222D	Total/NA
Coliform, Total	1.0	U	1.0	1.0	CFU/100mL	1		SM 9222B	Total/NA
Asbestos	0.2	U	0.2	0.2	Millifibers/L	1		100.2	Total/NA
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aluminum	52	I	100	18	ug/L	1		200.7 Rev 4.4	Total/NA
Iron	24	I	100	22	ug/L	1		200.7 Rev 4.4	Total/NA
Zinc	6.3	IV	20	4.5	ug/L	1		200.7 Rev 4.4	Total/NA
Manganese	1.5	I	10	0.25	ug/L	1		200.7 Rev 4.4	Total/NA
Sodium	4000	IV	5000	92	ug/L	1		200.7 Rev 4.4	Total/NA
Antimony	0.34	I	2.0	0.16	ug/L	1		200.8	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Denver

Detection Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: MW-5B (Continued)

Lab Sample ID: 280-37236-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil	Fac	D	Method	Prep Type
Arsenic	8.3		5.0	0.50	ug/L	1			200.8	Total/NA
Thallium	0.067	I V	1.0	0.066	ug/L	1			200.8	Total/NA
Hg	0.031	I V	0.20	0.027	ug/L	1			245.1	Total/NA
Chloride	8.0		3.0	0.25	mg/L	1			300.0	Total/NA
Fluoride	0.12	I	0.50	0.060	mg/L	1			300.0	Total/NA
Sulfate	13		5.0	0.23	mg/L	1			300.0	Total/NA
Cyanide, Total	0.0026	I	0.010	0.0020	mg/L	1			335.4	Total/NA
Nitrate/Nitrite	0.28		0.10	0.019	mg/L	1			353.2	Total/NA
Nitrate as N	0.31	I	0.50	0.10	mg/L	1			353.2	Total/NA
Total Alkalinity	86		5.0	1.1	mg/L	1			SM 2320B	Total/NA
Total Dissolved Solids	140		10	4.7	mg/L	1			SM 2540C	Total/NA

Client Sample ID: TRIP BLANK5

Lab Sample ID: 280-37236-7

No Detections

Client Sample ID: MW-6AR

Lab Sample ID: 280-37294-1

Analyte	Result	Qualifier	NONE	NONE	Unit	Dil	Fac	D	Method	Prep Type
Groundwater Elevation	49.72				ft/msl	1			Field Sampling	Total/NA
Field pH	4.96				SU	1			Field Sampling	Total/NA
Field Conductivity	223				umhos/cm	1			Field Sampling	Total/NA
Field Temperature	24.6				Degrees C	1			Field Sampling	Total/NA
Field Turbidity	3.05				NTU	1			Field Sampling	Total/NA
Field Dissolved Oxygen	3.7				mg/L	1			Field Sampling	Total/NA
Analyte	Result	Qualifier	RL	MDL	Unit	Dil	Fac	D	Method	Prep Type
Coliform, Fecal	1.0	U	1.0	1.0	CFU/100mL	1			9222D	Total/NA
Coliform, Total	1.0	U	1.0	1.0	CFU/100mL	1			SM 9222B	Total/NA
Asbestos	0.2	U	0.2	0.2	Millifibers/L	1			100.2	Total/NA
Analyte	Result	Qualifier	RL	MDL	Unit	Dil	Fac	D	Method	Prep Type
Aluminum	100		100	18	ug/L	1			200.7 Rev 4.4	Total/NA
Cadmium	0.56	I	5.0	0.45	ug/L	1			200.7 Rev 4.4	Total/NA
Chromium	1.7	I	10	0.66	ug/L	1			200.7 Rev 4.4	Total/NA
Iron	53	I	100	22	ug/L	1			200.7 Rev 4.4	Total/NA
Zinc	7.5	I V	20	4.5	ug/L	1			200.7 Rev 4.4	Total/NA
Manganese	6.7	I	10	0.25	ug/L	1			200.7 Rev 4.4	Total/NA
Sodium	11000	V	5000	92	ug/L	1			200.7 Rev 4.4	Total/NA
Thallium	0.068	I V	1.0	0.066	ug/L	1			200.8	Total/NA
Hg	0.054	I V	0.20	0.027	ug/L	1			245.1	Total/NA
Chloride	21		3.0	0.25	mg/L	1			300.0	Total/NA
Nitrate as N	13		2.5	0.21	mg/L	5			300.0	Total/NA
Fluoride	0.33	I	0.50	0.060	mg/L	1			300.0	Total/NA
Sulfate	1.0	I	5.0	0.23	mg/L	1			300.0	Total/NA
Cyanide, Total	0.0035	I V	0.010	0.0020	mg/L	1			335.4	Total/NA
Nitrate/Nitrite	15		0.20	0.038	mg/L	2			353.2	Total/NA
Total Alkalinity	15		5.0	1.1	mg/L	1			SM 2320B	Total/NA
Total Dissolved Solids	130		10	4.7	mg/L	1			SM 2540C	Total/NA
Analyte	Result	Qualifier	RL	RL	Unit	Dil	Fac	D	Method	Prep Type
pH adj. to 25 deg C	5.75	Q	0.100	0.100	SU	1			SM 4500 H+ B	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Denver

Detection Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: MW-8R

Lab Sample ID: 280-37294-2

Analyte	Result	Qualifier	NONE	NONE	Unit	Dil Fac	D	Method	Prep Type
Groundwater Elevation	51.27				ft/msl	1		Field Sampling	Total/NA
Field pH	6.92				SU	1		Field Sampling	Total/NA
Field Conductivity	146				umhos/cm	1		Field Sampling	Total/NA
Field Temperature	25.1				Degrees C	1		Field Sampling	Total/NA
Field Turbidity	23.83				NTU	1		Field Sampling	Total/NA
Field Dissolved Oxygen	2.3				mg/L	1		Field Sampling	Total/NA
Analyte	Result	Qualifier	RL	RL	Unit	Dil Fac	D	Method	Prep Type
Coliform, Fecal	1.0	U	1.0	1.0	CFU/100mL	1		9222D	Total/NA
Coliform, Total	160	B	1.0	1.0	CFU/100mL	1		SM 9222B	Total/NA
Asbestos	0.2	U	0.2	0.2	Millifibers/L	1		100.2	Total/NA
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aluminum	370		100	18	ug/L	1		200.7 Rev 4.4	Total/NA
Chromium	2.5	I	10	0.66	ug/L	1		200.7 Rev 4.4	Total/NA
Iron	240		100	22	ug/L	1		200.7 Rev 4.4	Total/NA
Zinc	7.7	I V	20	4.5	ug/L	1		200.7 Rev 4.4	Total/NA
Manganese	2.6	I	10	0.25	ug/L	1		200.7 Rev 4.4	Total/NA
Sodium	15000	V	5000	92	ug/L	1		200.7 Rev 4.4	Total/NA
Vanadium	2.9	I	10	1.1	ug/L	1		200.7 Rev 4.4	Total/NA
Antimony	0.85	I	2.0	0.16	ug/L	1		200.8	Total/NA
Arsenic	0.85	I	5.0	0.50	ug/L	1		200.8	Total/NA
Thallium	0.067	I V	1.0	0.066	ug/L	1		200.8	Total/NA
Hg	0.031	I V	0.20	0.027	ug/L	1		245.1	Total/NA
Chloride	4.3		3.0	0.25	mg/L	1		300.0	Total/NA
Nitrate as N	1.6		0.50	0.042	mg/L	1		300.0	Total/NA
Fluoride	0.10	I	0.50	0.060	mg/L	1		300.0	Total/NA
Sulfate	5.1		5.0	0.23	mg/L	1		300.0	Total/NA
Cyanide, Total	0.0024	I V	0.010	0.0020	mg/L	1		335.4	Total/NA
Nitrate/Nitrite	1.9		0.10	0.019	mg/L	1		353.2	Total/NA
Total Alkalinity	80		5.0	1.1	mg/L	1		SM 2320B	Total/NA
Total Dissolved Solids	120		10	4.7	mg/L	1		SM 2540C	Total/NA
Analyte	Result	Qualifier	RL	RL	Unit	Dil Fac	D	Method	Prep Type
Color	15		5.0	5.0	PCU	1		SM 2120B	Total/NA
pH adj. to 25 deg C	7.70	Q	0.100	0.100	SU	1		SM 4500 H+ B	Total/NA

Client Sample ID: Equipment Blank

Lab Sample ID: 280-37294-3

Analyte	Result	Qualifier	NONE	NONE	Unit	Dil Fac	D	Method	Prep Type
Field pH	6.78				SU	1		Field Sampling	Total/NA
Field Conductivity	7				umhos/cm	1		Field Sampling	Total/NA
Field Temperature	22.4				Degrees C	1		Field Sampling	Total/NA
Field Turbidity	0.00				NTU	1		Field Sampling	Total/NA
Field Dissolved Oxygen	2.4				mg/L	1		Field Sampling	Total/NA
Analyte	Result	Qualifier	RL	RL	Unit	Dil Fac	D	Method	Prep Type
Coliform, Fecal	1.0	U	1.0	1.0	CFU/100mL	1		9222D	Total/NA
Coliform, Total	1.0	U	1.0	1.0	CFU/100mL	1		SM 9222B	Total/NA
Asbestos	0.2	U	0.2	0.2	Millifibers/L	1		100.2	Total/NA
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Zinc	4.8	I V	20	4.5	ug/L	1		200.7 Rev 4.4	Total/NA
Sodium	210	I V	5000	92	ug/L	1		200.7 Rev 4.4	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Denver

Detection Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: Equipment Blank (Continued)

Lab Sample ID: 280-37294-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Hg	0.031	I V	0.20	0.027	ug/L	1		245.1	Total/NA
Total Dissolved Solids	10		10	4.7	mg/L	1		SM 2540C	Total/NA
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
pH adj. to 25 deg C	7.75	Q	0.100	0.100	SU	1		SM 4500 H+ B	Total/NA

Client Sample ID: TRIP BLANK6

Lab Sample ID: 280-37294-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Bromochloromethane	0.14	I	1.0	0.10	ug/L	1		8260B	Total/NA

Client Sample ID: MW-5A

Lab Sample ID: 280-37294-5

Analyte	Result	Qualifier	NONE	MDL	Unit	Dil Fac	D	Method	Prep Type
Groundwater Elevation	50.32				ft/msl	1		Field Sampling	Total/NA
Field pH	5.21				SU	1		Field Sampling	Total/NA
Field Conductivity	56				umhos/cm	1		Field Sampling	Total/NA
Field Temperature	19.3				Degrees C	1		Field Sampling	Total/NA
Field Turbidity	6.27				NTU	1		Field Sampling	Total/NA
Field Dissolved Oxygen	4.2				mg/L	1		Field Sampling	Total/NA
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aluminum	100		100	18	ug/L	1		6010B	Total Recoverable
Barium	43		10	0.58	ug/L	1		6010B	Total Recoverable
Chromium	1.5	I	10	0.66	ug/L	1		6010B	Total Recoverable
Zinc	8.3	I V	20	4.5	ug/L	1		6010B	Total Recoverable
Manganese	4.2	I	10	0.25	ug/L	1		6010B	Total Recoverable
Sodium	2.2	V	1.0	0.092	mg/L	1		6010B	Total Recoverable
Thallium	0.092	I	1.0	0.050	ug/L	1		6020	Total Recoverable
Mercury	0.034	I V	0.20	0.027	ug/L	1		7470A	Total/NA
Chloride	2.8	I	3.0	0.25	mg/L	1		300.0	Total/NA
Nitrate as N	2.4		0.50	0.042	mg/L	1		300.0	Total/NA
Total Alkalinity	1.2	I	5.0	1.1	mg/L	1		SM 2320B	Total/NA
Total Dissolved Solids	50		10	4.7	mg/L	1		SM 2540C	Total/NA

Client Sample ID: MW-2AR

Lab Sample ID: 280-37294-6

Analyte	Result	Qualifier	NONE	MDL	Unit	Dil Fac	D	Method	Prep Type
Groundwater Elevation	50.34				ft/msl	1		Field Sampling	Total/NA
Field pH	5.65				SU	1		Field Sampling	Total/NA
Field Conductivity	30				umhos/cm	1		Field Sampling	Total/NA
Field Temperature	22.2				Degrees C	1		Field Sampling	Total/NA
Field Turbidity	12.74				NTU	1		Field Sampling	Total/NA
Field Dissolved Oxygen	4.7				mg/L	1		Field Sampling	Total/NA
Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aluminum	1400		100	18	ug/L	1		6010B	Total Recoverable

This Detection Summary does not include radiochemical test results.

TestAmerica Denver

Detection Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: MW-2AR (Continued)

Lab Sample ID: 280-37294-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil	Fac	D	Method	Prep Type
Barium	14		10	0.58	ug/L	1			6010B	Total
Chromium	2.8	I	10	0.66	ug/L	1			6010B	Total Recoverable
Iron	240		100	22	ug/L	1			6010B	Total Recoverable
Vanadium	1.4	I	10	1.1	ug/L	1			6010B	Total Recoverable
Zinc	8.9	I V	20	4.5	ug/L	1			6010B	Total Recoverable
Manganese	5.5	I	10	0.25	ug/L	1			6010B	Total Recoverable
Sodium	2.9	V	1.0	0.092	mg/L	1			6010B	Total Recoverable
Mercury	0.030	I V	0.20	0.027	ug/L	1			7470A	Total/NA
Chloride	3.9		3.0	0.25	mg/L	1			300.0	Total/NA
Nitrate as N	0.94		0.50	0.042	mg/L	1			300.0	Total/NA
Total Alkalinity	2.3	I	5.0	1.1	mg/L	1			SM 2320B	Total/NA
Total Dissolved Solids	37		10	4.7	mg/L	1			SM 2540C	Total/NA
Analyte	Result	Qualifier	RL	RL	Unit	Dil	Fac	D	Method	Prep Type
Color	10		5.0	5.0	PCU	1			SM 2120B	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Denver



Method Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method	Method Description	Protocol	Laboratory
524.2	Volatile Organic Compounds (GC/MS)	EPA-DW	TAL SAV
8260B	Volatile Organic Compounds (GC/MS)	SW846	TAL DEN
525.2	Semivolatile Organic Compounds (GC/MS)	EPA	TAL SAV
548.1	Endothall (GC/MS)	EPA-DW	TAL SAV
8270C	Semivolatile Organic Compounds (GC/MS)	SW846	TAL DEN
504.1	EDB, DBCP and 1,2,3-TCP (GC)	EPA-DW	TAL DEN
552.2	Haloacetic Acids (HAAs) (GC)	EPA	TAL SAV
8081A	Organochlorine Pesticides (GC)	SW846	TAL DEN
8082	Polychlorinated Biphenyls (PCBs) by Gas Chromatography	SW846	TAL DEN
8151A	Herbicides (GC)	SW846	TAL DEN
300.1B	Disinfection By-Products, (IC)	EPA	TAL SAV
547	Glyphosate (DAI HPLC)	EPA	TAL SAV
549.2	Diquat and Paraquat (HPLC)	EPA	TAL SAV
8321A	Carbamates (LC/MS)	SW846	TAL DEN
8290	Dioxins and Furans (HRGC/HRMS)	SW846	TAL WSC
200.7 Rev 4.4	Metals (ICP)	EPA	TAL DEN
200.8	Metals (ICP/MS)	EPA	TAL DEN
245.1	Mercury (CVAA)	EPA	TAL DEN
6010B	Metals (ICP)	SW846	TAL DEN
6020	Metals (ICP/MS)	SW846	TAL DEN
7470A	Mercury (CVAA)	SW846	TAL DEN
140.1	Odor, Threshold	MCAWW	TAL TAM
300.0	Anions, Ion Chromatography	MCAWW	TAL DEN
330.3	Chlorine, Total Residual	MCAWW	TAL SAV
330.4	Chlorine, Total Residual	MCAWW	TAL TAM
335.4	Cyanide, Total	MCAWW	TAL DEN
350.1	Nitrogen, Ammonia	MCAWW	TAL DEN
353.2	Nitrogen, Nitrate-Nitrite	MCAWW	TAL DEN
353.2	Nitrogen, Nitrate-Nitrite	MCAWW	TAL TAM
9034	Sulfide, Acid Soluble and Insoluble (Titrimetric)	SW846	TAL DEN
SM 2120B	Color, Colorimetric	SM	TAL DEN
SM 2120B	Color, Colorimetric	SM	TAL TAM
SM 2150B	Odor	SM	TAL SAV
SM 2320B	Alkalinity	SM	TAL DEN
SM 2540C	Solids, Total Dissolved (TDS)	SM	TAL DEN
SM 4500 H+ B	pH	SM	TAL DEN
SM 4500 H+ B	pH	SM	TAL TAM
SM 5540C	Methylene Blue Active Substances (MBAS)	SM	TAL SAV
SM 5540C	Methylene Blue Active Substances (MBAS)	SM	TAL TAM
903.0	Radium-226 (GFPC)	EPA	TAL SL
9310	Gross Alpha / Beta (GFPC)	SW846	TAL SL
9320	Radium-228 (GFPC)	SW846	TAL SL
9222D	Membrane Filter Technique - Fecal Coliform Procedure	SM	ENCO
SM 9222B	Coliforms, Total (Membrane Filter)	SM	ENCO
Field Sampling	Field Sampling	EPA	TAL DEN
100.2	Asbestos Fibers(Over 10 Microns in Length)	EPA	SC0039
9222B	Coliforms, Total (Membrane Filter)	SM	ENCO
9222D_Calc	Membrane Filter Technique - Fecal Coliform Procedure	SM	ENCO
Local Method	General Sub Contract Method	NONE	SC0099
SM4500_Chlor_B			TAL TAM

TestAmerica Denver

Method Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method	Method Description	Protocol	Laboratory
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Protocol References:

EPA = US Environmental Protection Agency

EPA-DW = "Methods For The Determination Of Organic Compounds In Drinking Water", EPA/600/4-88/039, December 1988 And Its Supplements.

MCAWW = "Methods For Chemical Analysis Of Water And Wastes", EPA-600/4-79-020, March 1983 And Subsequent Revisions.

NONE = NONE

SM = "Standard Methods For The Examination Of Water And Wastewater",

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

ENCO = Orlando, FL, 10775 Central Port Drive, Orlando, FL 32824, TEL (407)826-5314

SC0039 = Orlando, FL, 5125 Adanson Street, Orlando, FL 32804, TEL (407)599-5887

SC0099 = EMSL Analytical, Inc., Skylake Executive Industrial Park, 19501 NE 10th Avenue, Bay A, North Miami Beach, FL 33179, TEL (305)650-0577

TAL DEN = TestAmerica Denver, 4955 Yarrow Street, Arvada, CO 80002, TEL (303)736-0100

TAL SAV = TestAmerica Savannah, 5102 LaRoche Avenue, Savannah, GA 31404, TEL (912)354-7858

TAL SL = TestAmerica St. Louis, 13715 Rider Trail North, Earth City, MO 63045, TEL (314)298-8566

TAL TAM = TestAmerica Tampa, 6712 Benjamin Road, Suite 100, Tampa, FL 33634, TEL (813)885-7427

TAL WSC = TestAmerica Sacramento, 880 Riverside Parkway, West Sacramento, CA 95605, TEL (916)373-5600

Sample Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
280-37018-1	MW-FL1	Water	12/14/12 07:23	12/14/12 10:54
280-37018-2	MW-3B	Water	12/14/12 08:31	12/14/12 10:54
280-37096-1	MW-FL1	Water	12/14/12 07:23	12/15/12 09:30
280-37096-2	MW-3B	Water	12/14/12 08:31	12/15/12 09:30
280-37133-1	MW-3A	Water	12/17/12 07:22	12/18/12 09:06
280-37133-2	MW-4B	Water	12/17/12 08:44	12/18/12 09:06
280-37133-3	TRIP BLANK	Water	12/17/12 00:00	12/18/12 09:06
280-37133-4	MW-4A	Water	12/17/12 11:00	12/18/12 09:06
280-37133-5	TRIP BLANK2	Water	12/17/12 00:00	12/18/12 09:06
280-37192-1	MW-1A	Water	12/18/12 11:26	12/19/12 10:13
280-37192-2	MW-1B	Water	12/18/12 12:56	12/19/12 10:13
280-37192-3	MW-7A	Water	12/18/12 08:35	12/19/12 10:13
280-37192-4	MW-7B	Water	12/18/12 07:20	12/19/12 10:13
280-37192-5	TRIP BLANK3	Water	12/18/12 07:20	12/19/12 10:13
280-37236-1	MW-FL3	Water	12/19/12 07:17	12/20/12 09:54
280-37236-2	MW-2B	Water	12/19/12 08:39	12/20/12 09:54
280-37236-3	TRIP BLANK4	Water	12/19/12 07:17	12/20/12 09:54
280-37236-4	MW-FL2R	Water	12/19/12 10:59	12/20/12 09:54
280-37236-5	MW-6BR	Water	12/19/12 12:05	12/20/12 09:54
280-37236-6	MW-5B	Water	12/19/12 13:34	12/20/12 09:54
280-37236-7	TRIP BLANK5	Water	12/19/12 10:59	12/20/12 09:54
280-37294-1	MW-6AR	Water	12/20/12 09:45	12/21/12 11:15
280-37294-2	MW-8R	Water	12/20/12 11:30	12/21/12 11:15
280-37294-3	Equipment Blank	Water	12/20/12 12:51	12/21/12 11:15
280-37294-4	TRIP BLANK6	Water	12/20/12 07:12	12/21/12 11:15
280-37294-5	MW-5A	Water	12/20/12 07:12	12/21/12 11:15
280-37294-6	MW-2AR	Water	12/20/12 08:32	12/21/12 11:15

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 524.2 - Volatile Organic Compounds (GC/MS)

Client Sample ID: MW-FL1
Date Collected: 12/14/12 07:23
Date Received: 12/14/12 10:54

Lab Sample ID: 280-37018-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.18	U	0.50	0.18	ug/L			12/26/12 16:12	1
1,2-Dichlorobenzene	0.17	U	0.50	0.17	ug/L			12/26/12 16:12	1
1,4-Dichlorobenzene	0.18	U	0.50	0.18	ug/L			12/26/12 16:12	1
1,1-Dichloroethene	0.32	U	0.50	0.32	ug/L			12/26/12 16:12	1
cis-1,2-Dichloroethene	0.37	U	0.50	0.37	ug/L			12/26/12 16:12	1
trans-1,2-Dichloroethene	0.24	U	0.50	0.24	ug/L			12/26/12 16:12	1
Methylene Chloride	0.36	U	0.50	0.36	ug/L			12/26/12 16:12	1
1,2-Dichloropropane	0.45	U	0.50	0.45	ug/L			12/26/12 16:12	1
Ethylbenzene	0.12	U	0.50	0.12	ug/L			12/26/12 16:12	1
Styrene	0.28	U	0.50	0.28	ug/L			12/26/12 16:12	1
Tetrachloroethene	0.30	U	0.50	0.30	ug/L			12/26/12 16:12	1
Toluene	0.23	U	0.50	0.23	ug/L			12/26/12 16:12	1
1,2,4-Trichlorobenzene	0.18	U	0.50	0.18	ug/L			12/26/12 16:12	1
1,1,1-Trichloroethane	0.27	U	0.50	0.27	ug/L			12/26/12 16:12	1
1,1,2-Trichloroethane	0.22	U	0.50	0.22	ug/L			12/26/12 16:12	1
Trichloroethene	0.37	U	0.50	0.37	ug/L			12/26/12 16:12	1
Vinyl chloride	0.33	U	0.50	0.33	ug/L			12/26/12 16:12	1
Xylenes, Total	0.27	U	0.50	0.27	ug/L			12/26/12 16:12	1
o-Xylene	0.27	U	0.50	0.27	ug/L			12/26/12 16:12	1
m-Xylene & p-Xylene	0.42	U	0.50	0.42	ug/L			12/26/12 16:12	1
Chloroethane	0.33	U	1.0	0.33	ug/L			12/26/12 16:12	1
1,3-Dichlorobenzene	0.14	U	0.50	0.14	ug/L			12/26/12 16:12	1
Dichlorobromomethane	0.10	U	0.50	0.10	ug/L			12/26/12 16:12	1
Bromoform	0.39	U	0.50	0.39	ug/L			12/26/12 16:12	1
Chlorodibromomethane	0.43	U	0.50	0.43	ug/L			12/26/12 16:12	1
Chloroform	0.29	U	0.50	0.29	ug/L			12/26/12 16:12	1
1,2-Dichloroethane	0.17	U	0.50	0.17	ug/L			12/26/12 16:12	1
Trihalomethanes, Total	0.10	U	0.50	0.10	ug/L			12/26/12 16:12	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene-d4	89		70 - 130					12/26/12 16:12	1
4-Bromofluorobenzene	96		70 - 130					12/26/12 16:12	1

Client Sample ID: MW-3B
Date Collected: 12/14/12 08:31
Date Received: 12/14/12 10:54

Lab Sample ID: 280-37018-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.18	U	0.50	0.18	ug/L			12/26/12 16:34	1
1,2-Dichlorobenzene	0.17	U	0.50	0.17	ug/L			12/26/12 16:34	1
1,4-Dichlorobenzene	0.18	U	0.50	0.18	ug/L			12/26/12 16:34	1
1,1-Dichloroethene	0.32	U	0.50	0.32	ug/L			12/26/12 16:34	1
cis-1,2-Dichloroethene	0.37	U	0.50	0.37	ug/L			12/26/12 16:34	1
trans-1,2-Dichloroethene	0.24	U	0.50	0.24	ug/L			12/26/12 16:34	1
Methylene Chloride	0.36	U	0.50	0.36	ug/L			12/26/12 16:34	1
1,2-Dichloropropane	0.45	U	0.50	0.45	ug/L			12/26/12 16:34	1
Ethylbenzene	0.12	U	0.50	0.12	ug/L			12/26/12 16:34	1
Styrene	0.28	U	0.50	0.28	ug/L			12/26/12 16:34	1
Tetrachloroethene	0.30	U	0.50	0.30	ug/L			12/26/12 16:34	1
Toluene	0.23	U	0.50	0.23	ug/L			12/26/12 16:34	1
1,2,4-Trichlorobenzene	0.18	U	0.50	0.18	ug/L			12/26/12 16:34	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-3B
Date Collected: 12/14/12 08:31
Date Received: 12/14/12 10:54

Lab Sample ID: 280-37018-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	0.27	U	0.50	0.27	ug/L			12/26/12 16:34	1
1,1,2-Trichloroethane	0.22	U	0.50	0.22	ug/L			12/26/12 16:34	1
Trichloroethene	0.37	U	0.50	0.37	ug/L			12/26/12 16:34	1
Vinyl chloride	0.33	U	0.50	0.33	ug/L			12/26/12 16:34	1
Xylenes, Total	0.27	U	0.50	0.27	ug/L			12/26/12 16:34	1
o-Xylene	0.27	U	0.50	0.27	ug/L			12/26/12 16:34	1
m-Xylene & p-Xylene	0.42	U	0.50	0.42	ug/L			12/26/12 16:34	1
Chloroethane	0.33	U	1.0	0.33	ug/L			12/26/12 16:34	1
1,3-Dichlorobenzene	0.14	U	0.50	0.14	ug/L			12/26/12 16:34	1
Dichlorobromomethane	0.10	U	0.50	0.10	ug/L			12/26/12 16:34	1
Bromoform	0.39	U	0.50	0.39	ug/L			12/26/12 16:34	1
Chlorodibromomethane	0.43	U	0.50	0.43	ug/L			12/26/12 16:34	1
Chloroform	0.29	U	0.50	0.29	ug/L			12/26/12 16:34	1
1,2-Dichloroethane	0.17	U	0.50	0.17	ug/L			12/26/12 16:34	1
Trihalomethanes, Total	0.10	U	0.50	0.10	ug/L			12/26/12 16:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene-d4	96		70 - 130					12/26/12 16:34	1
4-Bromofluorobenzene	100		70 - 130					12/26/12 16:34	1

Client Sample ID: MW-3A
Date Collected: 12/17/12 07:22
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.18	U	0.50	0.18	ug/L			12/26/12 16:42	1
1,2-Dichlorobenzene	0.17	U	0.50	0.17	ug/L			12/26/12 16:42	1
1,4-Dichlorobenzene	0.18	U	0.50	0.18	ug/L			12/26/12 16:42	1
1,1-Dichloroethene	0.32	U	0.50	0.32	ug/L			12/26/12 16:42	1
cis-1,2-Dichloroethene	0.37	U	0.50	0.37	ug/L			12/26/12 16:42	1
trans-1,2-Dichloroethene	0.24	U	0.50	0.24	ug/L			12/26/12 16:42	1
Methylene Chloride	0.36	U	0.50	0.36	ug/L			12/26/12 16:42	1
1,2-Dichloropropane	0.45	U	0.50	0.45	ug/L			12/26/12 16:42	1
Ethylbenzene	0.12	U	0.50	0.12	ug/L			12/26/12 16:42	1
Styrene	0.28	U	0.50	0.28	ug/L			12/26/12 16:42	1
Tetrachloroethene	0.30	U	0.50	0.30	ug/L			12/26/12 16:42	1
Toluene	0.23	U	0.50	0.23	ug/L			12/26/12 16:42	1
1,2,4-Trichlorobenzene	0.18	U	0.50	0.18	ug/L			12/26/12 16:42	1
1,1,1-Trichloroethane	0.27	U	0.50	0.27	ug/L			12/26/12 16:42	1
1,1,2-Trichloroethane	0.22	U	0.50	0.22	ug/L			12/26/12 16:42	1
Trichloroethene	0.37	U	0.50	0.37	ug/L			12/26/12 16:42	1
Vinyl chloride	0.33	U	0.50	0.33	ug/L			12/26/12 16:42	1
Xylenes, Total	0.27	U	0.50	0.27	ug/L			12/26/12 16:42	1
o-Xylene	0.27	U	0.50	0.27	ug/L			12/26/12 16:42	1
m-Xylene & p-Xylene	0.42	U	0.50	0.42	ug/L			12/26/12 16:42	1
Chloroethane	0.33	U	1.0	0.33	ug/L			12/26/12 16:42	1
1,3-Dichlorobenzene	0.14	U	0.50	0.14	ug/L			12/26/12 16:42	1
Dichlorobromomethane	0.10	U	0.50	0.10	ug/L			12/26/12 16:42	1
Bromoform	0.39	U	0.50	0.39	ug/L			12/26/12 16:42	1
Chlorodibromomethane	0.43	U	0.50	0.43	ug/L			12/26/12 16:42	1
Chloroform	0.29	U	0.50	0.29	ug/L			12/26/12 16:42	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-3A
Date Collected: 12/17/12 07:22
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane	0.17	U	0.50	0.17	ug/L			12/26/12 16:42	1
Trihalomethanes, Total	0.10	U	0.50	0.10	ug/L			12/26/12 16:42	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene-d4	92		70 - 130					12/26/12 16:42	1
4-Bromofluorobenzene	96		70 - 130					12/26/12 16:42	1

Client Sample ID: MW-4B
Date Collected: 12/17/12 08:44
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.18	U	0.50	0.18	ug/L			12/26/12 17:09	1
1,2-Dichlorobenzene	0.17	U	0.50	0.17	ug/L			12/26/12 17:09	1
1,4-Dichlorobenzene	0.18	U	0.50	0.18	ug/L			12/26/12 17:09	1
1,1-Dichloroethene	0.32	U	0.50	0.32	ug/L			12/26/12 17:09	1
cis-1,2-Dichloroethene	0.37	U	0.50	0.37	ug/L			12/26/12 17:09	1
trans-1,2-Dichloroethene	0.24	U	0.50	0.24	ug/L			12/26/12 17:09	1
Methylene Chloride	0.36	U	0.50	0.36	ug/L			12/26/12 17:09	1
1,2-Dichloropropane	0.45	U	0.50	0.45	ug/L			12/26/12 17:09	1
Ethylbenzene	0.12	U	0.50	0.12	ug/L			12/26/12 17:09	1
Styrene	0.28	U	0.50	0.28	ug/L			12/26/12 17:09	1
Tetrachloroethene	0.30	U	0.50	0.30	ug/L			12/26/12 17:09	1
Toluene	0.23	U	0.50	0.23	ug/L			12/26/12 17:09	1
1,2,4-Trichlorobenzene	0.18	U	0.50	0.18	ug/L			12/26/12 17:09	1
1,1,1-Trichloroethane	0.27	U	0.50	0.27	ug/L			12/26/12 17:09	1
1,1,2-Trichloroethane	0.22	U	0.50	0.22	ug/L			12/26/12 17:09	1
Trichloroethene	0.37	U	0.50	0.37	ug/L			12/26/12 17:09	1
Vinyl chloride	0.33	U	0.50	0.33	ug/L			12/26/12 17:09	1
Xylenes, Total	0.27	U	0.50	0.27	ug/L			12/26/12 17:09	1
o-Xylene	0.27	U	0.50	0.27	ug/L			12/26/12 17:09	1
m-Xylene & p-Xylene	0.42	U	0.50	0.42	ug/L			12/26/12 17:09	1
Chloroethane	0.33	U	1.0	0.33	ug/L			12/26/12 17:09	1
1,3-Dichlorobenzene	0.14	U	0.50	0.14	ug/L			12/26/12 17:09	1
Dichlorobromomethane	0.10	U	0.50	0.10	ug/L			12/26/12 17:09	1
Bromoform	0.39	U	0.50	0.39	ug/L			12/26/12 17:09	1
Chlorodibromomethane	0.43	U	0.50	0.43	ug/L			12/26/12 17:09	1
Chloroform	0.29	U	0.50	0.29	ug/L			12/26/12 17:09	1
1,2-Dichloroethane	0.17	U	0.50	0.17	ug/L			12/26/12 17:09	1
Trihalomethanes, Total	0.10	U	0.50	0.10	ug/L			12/26/12 17:09	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene-d4	95		70 - 130					12/26/12 17:09	1
4-Bromofluorobenzene	99		70 - 130					12/26/12 17:09	1

Client Sample ID: MW-4A
Date Collected: 12/17/12 11:00
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.18	U	0.50	0.18	ug/L			12/26/12 17:36	1
1,2-Dichlorobenzene	0.17	U	0.50	0.17	ug/L			12/26/12 17:36	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-4A
Date Collected: 12/17/12 11:00
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	0.18	U	0.50	0.18	ug/L			12/26/12 17:36	1
1,1-Dichloroethene	0.32	U	0.50	0.32	ug/L			12/26/12 17:36	1
cis-1,2-Dichloroethene	0.37	U	0.50	0.37	ug/L			12/26/12 17:36	1
trans-1,2-Dichloroethene	0.24	U	0.50	0.24	ug/L			12/26/12 17:36	1
Methylene Chloride	0.36	U	0.50	0.36	ug/L			12/26/12 17:36	1
1,2-Dichloropropane	0.45	U	0.50	0.45	ug/L			12/26/12 17:36	1
Ethylbenzene	0.12	U	0.50	0.12	ug/L			12/26/12 17:36	1
Styrene	0.28	U	0.50	0.28	ug/L			12/26/12 17:36	1
Tetrachloroethene	0.30	U	0.50	0.30	ug/L			12/26/12 17:36	1
Toluene	0.23	U	0.50	0.23	ug/L			12/26/12 17:36	1
1,2,4-Trichlorobenzene	0.18	U	0.50	0.18	ug/L			12/26/12 17:36	1
1,1,1-Trichloroethane	0.27	U	0.50	0.27	ug/L			12/26/12 17:36	1
1,1,2-Trichloroethane	0.22	U	0.50	0.22	ug/L			12/26/12 17:36	1
Trichloroethene	0.37	U	0.50	0.37	ug/L			12/26/12 17:36	1
Vinyl chloride	0.33	U	0.50	0.33	ug/L			12/26/12 17:36	1
Xylenes, Total	0.27	U	0.50	0.27	ug/L			12/26/12 17:36	1
o-Xylene	0.27	U	0.50	0.27	ug/L			12/26/12 17:36	1
m-Xylene & p-Xylene	0.42	U	0.50	0.42	ug/L			12/26/12 17:36	1
Chloroethane	0.33	U	1.0	0.33	ug/L			12/26/12 17:36	1
1,3-Dichlorobenzene	0.14	U	0.50	0.14	ug/L			12/26/12 17:36	1
Dichlorobromomethane	0.10	U	0.50	0.10	ug/L			12/26/12 17:36	1
Bromoform	0.39	U	0.50	0.39	ug/L			12/26/12 17:36	1
Chlorodibromomethane	0.43	U	0.50	0.43	ug/L			12/26/12 17:36	1
Chloroform	0.29	U	0.50	0.29	ug/L			12/26/12 17:36	1
1,2-Dichloroethane	0.17	U	0.50	0.17	ug/L			12/26/12 17:36	1
Trihalomethanes, Total	0.10	U	0.50	0.10	ug/L			12/26/12 17:36	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene-d4	94		70 - 130					12/26/12 17:36	1
4-Bromofluorobenzene	98		70 - 130					12/26/12 17:36	1

Client Sample ID: MW-1A
Date Collected: 12/18/12 11:26
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.18	U	0.50	0.18	ug/L			12/27/12 17:11	1
1,2-Dichlorobenzene	0.17	U	0.50	0.17	ug/L			12/27/12 17:11	1
1,4-Dichlorobenzene	0.18	U	0.50	0.18	ug/L			12/27/12 17:11	1
1,1-Dichloroethene	0.32	U	0.50	0.32	ug/L			12/27/12 17:11	1
cis-1,2-Dichloroethene	0.37	U	0.50	0.37	ug/L			12/27/12 17:11	1
trans-1,2-Dichloroethene	0.24	U	0.50	0.24	ug/L			12/27/12 17:11	1
Methylene Chloride	0.36	U	0.50	0.36	ug/L			12/27/12 17:11	1
1,2-Dichloropropane	0.45	U	0.50	0.45	ug/L			12/27/12 17:11	1
Ethylbenzene	0.12	U	0.50	0.12	ug/L			12/27/12 17:11	1
Styrene	0.28	U	0.50	0.28	ug/L			12/27/12 17:11	1
Tetrachloroethene	0.30	U	0.50	0.30	ug/L			12/27/12 17:11	1
Toluene	0.23	U	0.50	0.23	ug/L			12/27/12 17:11	1
1,2,4-Trichlorobenzene	0.18	U	0.50	0.18	ug/L			12/27/12 17:11	1
1,1,1-Trichloroethane	0.27	U	0.50	0.27	ug/L			12/27/12 17:11	1
1,1,2-Trichloroethane	0.22	U	0.50	0.22	ug/L			12/27/12 17:11	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-1A
Date Collected: 12/18/12 11:26
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroethene	0.37	U	0.50	0.37	ug/L			12/27/12 17:11	1
Vinyl chloride	0.33	U	0.50	0.33	ug/L			12/27/12 17:11	1
Xylenes, Total	0.27	U	0.50	0.27	ug/L			12/27/12 17:11	1
o-Xylene	0.27	U	0.50	0.27	ug/L			12/27/12 17:11	1
m-Xylene & p-Xylene	0.42	U	0.50	0.42	ug/L			12/27/12 17:11	1
Chloroethane	0.33	U	1.0	0.33	ug/L			12/27/12 17:11	1
1,3-Dichlorobenzene	0.14	U	0.50	0.14	ug/L			12/27/12 17:11	1
Dichlorobromomethane	0.10	U	0.50	0.10	ug/L			12/27/12 17:11	1
Bromoform	0.39	U	0.50	0.39	ug/L			12/27/12 17:11	1
Chlorodibromomethane	0.43	U	0.50	0.43	ug/L			12/27/12 17:11	1
Chloroform	0.29	U	0.50	0.29	ug/L			12/27/12 17:11	1
1,2-Dichloroethane	0.17	U	0.50	0.17	ug/L			12/27/12 17:11	1
Trihalomethanes, Total	0.10	U	0.50	0.10	ug/L			12/27/12 17:11	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene-d4	82		70 - 130					12/27/12 17:11	1
4-Bromofluorobenzene	90		70 - 130					12/27/12 17:11	1

Client Sample ID: MW-1B
Date Collected: 12/18/12 12:56
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.18	U	0.50	0.18	ug/L			12/27/12 17:33	1
1,2-Dichlorobenzene	0.17	U	0.50	0.17	ug/L			12/27/12 17:33	1
1,4-Dichlorobenzene	0.18	U	0.50	0.18	ug/L			12/27/12 17:33	1
1,1-Dichloroethene	0.32	U	0.50	0.32	ug/L			12/27/12 17:33	1
cis-1,2-Dichloroethene	0.37	U	0.50	0.37	ug/L			12/27/12 17:33	1
trans-1,2-Dichloroethene	0.24	U	0.50	0.24	ug/L			12/27/12 17:33	1
Methylene Chloride	0.36	U	0.50	0.36	ug/L			12/27/12 17:33	1
1,2-Dichloropropane	0.45	U	0.50	0.45	ug/L			12/27/12 17:33	1
Ethylbenzene	0.12	U	0.50	0.12	ug/L			12/27/12 17:33	1
Styrene	0.28	U	0.50	0.28	ug/L			12/27/12 17:33	1
Tetrachloroethene	0.30	U	0.50	0.30	ug/L			12/27/12 17:33	1
Toluene	0.23	U	0.50	0.23	ug/L			12/27/12 17:33	1
1,2,4-Trichlorobenzene	0.18	U	0.50	0.18	ug/L			12/27/12 17:33	1
1,1,1-Trichloroethane	0.27	U	0.50	0.27	ug/L			12/27/12 17:33	1
1,1,2-Trichloroethane	0.22	U	0.50	0.22	ug/L			12/27/12 17:33	1
Trichloroethene	0.37	U	0.50	0.37	ug/L			12/27/12 17:33	1
Vinyl chloride	0.33	U	0.50	0.33	ug/L			12/27/12 17:33	1
Xylenes, Total	0.27	U	0.50	0.27	ug/L			12/27/12 17:33	1
o-Xylene	0.27	U	0.50	0.27	ug/L			12/27/12 17:33	1
m-Xylene & p-Xylene	0.42	U	0.50	0.42	ug/L			12/27/12 17:33	1
Chloroethane	0.33	U	1.0	0.33	ug/L			12/27/12 17:33	1
1,3-Dichlorobenzene	0.14	U	0.50	0.14	ug/L			12/27/12 17:33	1
Dichlorobromomethane	0.10	U	0.50	0.10	ug/L			12/27/12 17:33	1
Bromoform	0.39	U	0.50	0.39	ug/L			12/27/12 17:33	1
Chlorodibromomethane	0.43	U	0.50	0.43	ug/L			12/27/12 17:33	1
Chloroform	0.29	U	0.50	0.29	ug/L			12/27/12 17:33	1
1,2-Dichloroethane	0.17	U	0.50	0.17	ug/L			12/27/12 17:33	1
Trihalomethanes, Total	0.10	U	0.50	0.10	ug/L			12/27/12 17:33	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene-d4	79		70 - 130		12/27/12 17:33	1
4-Bromofluorobenzene	90		70 - 130		12/27/12 17:33	1

Client Sample ID: MW-7A

Date Collected: 12/18/12 08:35

Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-3

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.18	U	0.50	0.18	ug/L			12/27/12 17:55	1
1,2-Dichlorobenzene	0.17	U	0.50	0.17	ug/L			12/27/12 17:55	1
1,4-Dichlorobenzene	0.18	U	0.50	0.18	ug/L			12/27/12 17:55	1
1,1-Dichloroethene	0.32	U	0.50	0.32	ug/L			12/27/12 17:55	1
cis-1,2-Dichloroethene	0.37	U	0.50	0.37	ug/L			12/27/12 17:55	1
trans-1,2-Dichloroethene	0.24	U	0.50	0.24	ug/L			12/27/12 17:55	1
Methylene Chloride	0.36	U	0.50	0.36	ug/L			12/27/12 17:55	1
1,2-Dichloropropane	0.45	U	0.50	0.45	ug/L			12/27/12 17:55	1
Ethylbenzene	0.12	U	0.50	0.12	ug/L			12/27/12 17:55	1
Styrene	0.28	U	0.50	0.28	ug/L			12/27/12 17:55	1
Tetrachloroethene	0.30	U	0.50	0.30	ug/L			12/27/12 17:55	1
Toluene	0.23	U	0.50	0.23	ug/L			12/27/12 17:55	1
1,2,4-Trichlorobenzene	0.18	U	0.50	0.18	ug/L			12/27/12 17:55	1
1,1,1-Trichloroethane	0.27	U	0.50	0.27	ug/L			12/27/12 17:55	1
1,1,2-Trichloroethane	0.22	U	0.50	0.22	ug/L			12/27/12 17:55	1
Trichloroethene	0.37	U	0.50	0.37	ug/L			12/27/12 17:55	1
Vinyl chloride	0.33	U	0.50	0.33	ug/L			12/27/12 17:55	1
Xylenes, Total	0.27	U	0.50	0.27	ug/L			12/27/12 17:55	1
o-Xylene	0.27	U	0.50	0.27	ug/L			12/27/12 17:55	1
m-Xylene & p-Xylene	0.42	U	0.50	0.42	ug/L			12/27/12 17:55	1
Chloroethane	0.33	U	1.0	0.33	ug/L			12/27/12 17:55	1
1,3-Dichlorobenzene	0.14	U	0.50	0.14	ug/L			12/27/12 17:55	1
Dichlorobromomethane	0.10	U	0.50	0.10	ug/L			12/27/12 17:55	1
Bromoform	0.39	U	0.50	0.39	ug/L			12/27/12 17:55	1
Chlorodibromomethane	0.43	U	0.50	0.43	ug/L			12/27/12 17:55	1
Chloroform	0.29	U	0.50	0.29	ug/L			12/27/12 17:55	1
1,2-Dichloroethane	0.17	U	0.50	0.17	ug/L			12/27/12 17:55	1
Trihalomethanes, Total	0.10	U	0.50	0.10	ug/L			12/27/12 17:55	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene-d4	82		70 - 130		12/27/12 17:55	1
4-Bromofluorobenzene	94		70 - 130		12/27/12 17:55	1

Client Sample ID: MW-7B

Date Collected: 12/18/12 07:20

Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-4

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.18	U	0.50	0.18	ug/L			12/27/12 18:17	1
1,2-Dichlorobenzene	0.17	U	0.50	0.17	ug/L			12/27/12 18:17	1
1,4-Dichlorobenzene	0.18	U	0.50	0.18	ug/L			12/27/12 18:17	1
1,1-Dichloroethene	0.32	U	0.50	0.32	ug/L			12/27/12 18:17	1
cis-1,2-Dichloroethene	0.37	U	0.50	0.37	ug/L			12/27/12 18:17	1
trans-1,2-Dichloroethene	0.24	U	0.50	0.24	ug/L			12/27/12 18:17	1
Methylene Chloride	0.36	U	0.50	0.36	ug/L			12/27/12 18:17	1
1,2-Dichloropropane	0.45	U	0.50	0.45	ug/L			12/27/12 18:17	1
Ethylbenzene	0.12	U	0.50	0.12	ug/L			12/27/12 18:17	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-7B
Date Collected: 12/18/12 07:20
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Styrene	0.28	U	0.50	0.28	ug/L			12/27/12 18:17	1
Tetrachloroethene	0.30	U	0.50	0.30	ug/L			12/27/12 18:17	1
Toluene	0.23	U	0.50	0.23	ug/L			12/27/12 18:17	1
1,2,4-Trichlorobenzene	0.18	U	0.50	0.18	ug/L			12/27/12 18:17	1
1,1,1-Trichloroethane	0.27	U	0.50	0.27	ug/L			12/27/12 18:17	1
1,1,2-Trichloroethane	0.22	U	0.50	0.22	ug/L			12/27/12 18:17	1
Trichloroethene	0.37	U	0.50	0.37	ug/L			12/27/12 18:17	1
Vinyl chloride	0.33	U	0.50	0.33	ug/L			12/27/12 18:17	1
Xylenes, Total	0.27	U	0.50	0.27	ug/L			12/27/12 18:17	1
o-Xylene	0.27	U	0.50	0.27	ug/L			12/27/12 18:17	1
m-Xylene & p-Xylene	0.42	U	0.50	0.42	ug/L			12/27/12 18:17	1
Chloroethane	0.33	U	1.0	0.33	ug/L			12/27/12 18:17	1
1,3-Dichlorobenzene	0.14	U	0.50	0.14	ug/L			12/27/12 18:17	1
Dichlorobromomethane	0.10	U	0.50	0.10	ug/L			12/27/12 18:17	1
Bromoform	0.39	U	0.50	0.39	ug/L			12/27/12 18:17	1
Chlorodibromomethane	0.43	U	0.50	0.43	ug/L			12/27/12 18:17	1
Chloroform	0.29	U	0.50	0.29	ug/L			12/27/12 18:17	1
1,2-Dichloroethane	0.17	U	0.50	0.17	ug/L			12/27/12 18:17	1
Trihalomethanes, Total	0.10	U	0.50	0.10	ug/L			12/27/12 18:17	1
Surrogate									
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene-d4	83		70 - 130					12/27/12 18:17	1
4-Bromofluorobenzene	89		70 - 130					12/27/12 18:17	1

Client Sample ID: MW-FL3
Date Collected: 12/19/12 07:17
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.81		0.50	0.18	ug/L			12/28/12 17:42	1
1,2-Dichlorobenzene	0.17	U	0.50	0.17	ug/L			12/28/12 17:42	1
1,4-Dichlorobenzene	0.18	U	0.50	0.18	ug/L			12/28/12 17:42	1
1,1-Dichloroethene	0.32	U	0.50	0.32	ug/L			12/28/12 17:42	1
cis-1,2-Dichloroethene	0.37	U	0.50	0.37	ug/L			12/28/12 17:42	1
trans-1,2-Dichloroethene	0.24	U	0.50	0.24	ug/L			12/28/12 17:42	1
Methylene Chloride	0.36	U	0.50	0.36	ug/L			12/28/12 17:42	1
1,2-Dichloropropane	0.45	U	0.50	0.45	ug/L			12/28/12 17:42	1
Ethylbenzene	0.15	I	0.50	0.12	ug/L			12/28/12 17:42	1
Styrene	0.28	U	0.50	0.28	ug/L			12/28/12 17:42	1
Tetrachloroethene	0.30	U	0.50	0.30	ug/L			12/28/12 17:42	1
Toluene	7.7		0.50	0.23	ug/L			12/28/12 17:42	1
1,2,4-Trichlorobenzene	0.18	U	0.50	0.18	ug/L			12/28/12 17:42	1
1,1,1-Trichloroethane	0.27	U	0.50	0.27	ug/L			12/28/12 17:42	1
1,1,2-Trichloroethane	0.22	U	0.50	0.22	ug/L			12/28/12 17:42	1
Trichloroethene	0.37	U	0.50	0.37	ug/L			12/28/12 17:42	1
Vinyl chloride	0.33	U	0.50	0.33	ug/L			12/28/12 17:42	1
Xylenes, Total	0.48	I	0.50	0.27	ug/L			12/28/12 17:42	1
o-Xylene	0.27	U	0.50	0.27	ug/L			12/28/12 17:42	1
m-Xylene & p-Xylene	0.48	I	0.50	0.42	ug/L			12/28/12 17:42	1
Chloroethane	0.33	U	1.0	0.33	ug/L			12/28/12 17:42	1
1,3-Dichlorobenzene	0.14	U	0.50	0.14	ug/L			12/28/12 17:42	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-FL3
Date Collected: 12/19/12 07:17
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dichlorobromomethane	0.10	U	0.50	0.10	ug/L			12/28/12 17:42	1
Bromoform	0.39	U	0.50	0.39	ug/L			12/28/12 17:42	1
Chlorodibromomethane	0.43	U	0.50	0.43	ug/L			12/28/12 17:42	1
Chloroform	0.29	U	0.50	0.29	ug/L			12/28/12 17:42	1
1,2-Dichloroethane	0.17	U	0.50	0.17	ug/L			12/28/12 17:42	1
Trihalomethanes, Total	0.10	U	0.50	0.10	ug/L			12/28/12 17:42	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene-d4	80		70 - 130					12/28/12 17:42	1
4-Bromofluorobenzene	92		70 - 130					12/28/12 17:42	1

Client Sample ID: MW-2B
Date Collected: 12/19/12 08:39
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.18	U	0.50	0.18	ug/L			12/28/12 18:04	1
1,2-Dichlorobenzene	0.17	U	0.50	0.17	ug/L			12/28/12 18:04	1
1,4-Dichlorobenzene	0.18	U	0.50	0.18	ug/L			12/28/12 18:04	1
1,1-Dichloroethene	0.32	U	0.50	0.32	ug/L			12/28/12 18:04	1
cis-1,2-Dichloroethene	0.37	U	0.50	0.37	ug/L			12/28/12 18:04	1
trans-1,2-Dichloroethene	0.24	U	0.50	0.24	ug/L			12/28/12 18:04	1
Methylene Chloride	0.36	U	0.50	0.36	ug/L			12/28/12 18:04	1
1,2-Dichloropropane	0.45	U	0.50	0.45	ug/L			12/28/12 18:04	1
Ethylbenzene	0.12	U	0.50	0.12	ug/L			12/28/12 18:04	1
Styrene	0.28	U	0.50	0.28	ug/L			12/28/12 18:04	1
Tetrachloroethene	0.30	U	0.50	0.30	ug/L			12/28/12 18:04	1
Toluene	0.23	U	0.50	0.23	ug/L			12/28/12 18:04	1
1,2,4-Trichlorobenzene	0.18	U	0.50	0.18	ug/L			12/28/12 18:04	1
1,1,1-Trichloroethane	0.27	U	0.50	0.27	ug/L			12/28/12 18:04	1
1,1,2-Trichloroethane	0.22	U	0.50	0.22	ug/L			12/28/12 18:04	1
Trichloroethene	0.37	U	0.50	0.37	ug/L			12/28/12 18:04	1
Vinyl chloride	0.33	U	0.50	0.33	ug/L			12/28/12 18:04	1
Xylenes, Total	0.27	U	0.50	0.27	ug/L			12/28/12 18:04	1
o-Xylene	0.27	U	0.50	0.27	ug/L			12/28/12 18:04	1
m-Xylene & p-Xylene	0.42	U	0.50	0.42	ug/L			12/28/12 18:04	1
Chloroethane	0.33	U	1.0	0.33	ug/L			12/28/12 18:04	1
1,3-Dichlorobenzene	0.14	U	0.50	0.14	ug/L			12/28/12 18:04	1
Dichlorobromomethane	0.10	U	0.50	0.10	ug/L			12/28/12 18:04	1
Bromoform	0.39	U	0.50	0.39	ug/L			12/28/12 18:04	1
Chlorodibromomethane	0.43	U	0.50	0.43	ug/L			12/28/12 18:04	1
Chloroform	0.29	U	0.50	0.29	ug/L			12/28/12 18:04	1
1,2-Dichloroethane	0.17	U	0.50	0.17	ug/L			12/28/12 18:04	1
Trihalomethanes, Total	0.10	U	0.50	0.10	ug/L			12/28/12 18:04	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene-d4	83		70 - 130					12/28/12 18:04	1
4-Bromofluorobenzene	89		70 - 130					12/28/12 18:04	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 524.2 - Volatile Organic Compounds (GC/MS)

Client Sample ID: MW-FL2R
Date Collected: 12/19/12 10:59
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.18	U	0.50	0.18	ug/L			12/28/12 18:26	1
1,2-Dichlorobenzene	0.17	U	0.50	0.17	ug/L			12/28/12 18:26	1
1,4-Dichlorobenzene	0.18	U	0.50	0.18	ug/L			12/28/12 18:26	1
1,1-Dichloroethene	0.32	U	0.50	0.32	ug/L			12/28/12 18:26	1
cis-1,2-Dichloroethene	0.37	U	0.50	0.37	ug/L			12/28/12 18:26	1
trans-1,2-Dichloroethene	0.24	U	0.50	0.24	ug/L			12/28/12 18:26	1
Methylene Chloride	0.36	U	0.50	0.36	ug/L			12/28/12 18:26	1
1,2-Dichloropropane	0.45	U	0.50	0.45	ug/L			12/28/12 18:26	1
Ethylbenzene	0.12	U	0.50	0.12	ug/L			12/28/12 18:26	1
Styrene	0.28	U	0.50	0.28	ug/L			12/28/12 18:26	1
Tetrachloroethene	0.30	U	0.50	0.30	ug/L			12/28/12 18:26	1
Toluene	0.23	U	0.50	0.23	ug/L			12/28/12 18:26	1
1,2,4-Trichlorobenzene	0.18	U	0.50	0.18	ug/L			12/28/12 18:26	1
1,1,1-Trichloroethane	0.27	U	0.50	0.27	ug/L			12/28/12 18:26	1
1,1,2-Trichloroethane	0.22	U	0.50	0.22	ug/L			12/28/12 18:26	1
Trichloroethene	0.37	U	0.50	0.37	ug/L			12/28/12 18:26	1
Vinyl chloride	0.33	U	0.50	0.33	ug/L			12/28/12 18:26	1
Xylenes, Total	0.27	U	0.50	0.27	ug/L			12/28/12 18:26	1
o-Xylene	0.27	U	0.50	0.27	ug/L			12/28/12 18:26	1
m-Xylene & p-Xylene	0.42	U	0.50	0.42	ug/L			12/28/12 18:26	1
Chloroethane	0.33	U	1.0	0.33	ug/L			12/28/12 18:26	1
1,3-Dichlorobenzene	0.14	U	0.50	0.14	ug/L			12/28/12 18:26	1
Dichlorobromomethane	0.10	U	0.50	0.10	ug/L			12/28/12 18:26	1
Bromoform	0.39	U	0.50	0.39	ug/L			12/28/12 18:26	1
Chlorodibromomethane	0.43	U	0.50	0.43	ug/L			12/28/12 18:26	1
Chloroform	0.29	U	0.50	0.29	ug/L			12/28/12 18:26	1
1,2-Dichloroethane	0.17	U	0.50	0.17	ug/L			12/28/12 18:26	1
Trihalomethanes, Total	0.10	U	0.50	0.10	ug/L			12/28/12 18:26	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene-d4	85		70 - 130					12/28/12 18:26	1
4-Bromofluorobenzene	87		70 - 130					12/28/12 18:26	1

Client Sample ID: MW-6BR
Date Collected: 12/19/12 12:05
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-5
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.18	U	0.50	0.18	ug/L			12/28/12 18:48	1
1,2-Dichlorobenzene	0.17	U	0.50	0.17	ug/L			12/28/12 18:48	1
1,4-Dichlorobenzene	0.18	U	0.50	0.18	ug/L			12/28/12 18:48	1
1,1-Dichloroethene	0.32	U	0.50	0.32	ug/L			12/28/12 18:48	1
cis-1,2-Dichloroethene	0.37	U	0.50	0.37	ug/L			12/28/12 18:48	1
trans-1,2-Dichloroethene	0.24	U	0.50	0.24	ug/L			12/28/12 18:48	1
Methylene Chloride	0.36	U	0.50	0.36	ug/L			12/28/12 18:48	1
1,2-Dichloropropane	0.45	U	0.50	0.45	ug/L			12/28/12 18:48	1
Ethylbenzene	0.12	U	0.50	0.12	ug/L			12/28/12 18:48	1
Styrene	0.28	U	0.50	0.28	ug/L			12/28/12 18:48	1
Tetrachloroethene	0.30	U	0.50	0.30	ug/L			12/28/12 18:48	1
Toluene	0.23	U	0.50	0.23	ug/L			12/28/12 18:48	1
1,2,4-Trichlorobenzene	0.18	U	0.50	0.18	ug/L			12/28/12 18:48	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-6BR
Date Collected: 12/19/12 12:05
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-5
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	0.27	U	0.50	0.27	ug/L			12/28/12 18:48	1
1,1,2-Trichloroethane	0.22	U	0.50	0.22	ug/L			12/28/12 18:48	1
Trichloroethene	0.37	U	0.50	0.37	ug/L			12/28/12 18:48	1
Vinyl chloride	0.33	U	0.50	0.33	ug/L			12/28/12 18:48	1
Xylenes, Total	0.27	U	0.50	0.27	ug/L			12/28/12 18:48	1
o-Xylene	0.27	U	0.50	0.27	ug/L			12/28/12 18:48	1
m-Xylene & p-Xylene	0.42	U	0.50	0.42	ug/L			12/28/12 18:48	1
Chloroethane	0.33	U	1.0	0.33	ug/L			12/28/12 18:48	1
1,3-Dichlorobenzene	0.14	U	0.50	0.14	ug/L			12/28/12 18:48	1
Dichlorobromomethane	0.10	U	0.50	0.10	ug/L			12/28/12 18:48	1
Bromoform	0.39	U	0.50	0.39	ug/L			12/28/12 18:48	1
Chlorodibromomethane	0.43	U	0.50	0.43	ug/L			12/28/12 18:48	1
Chloroform	0.58		0.50	0.29	ug/L			12/28/12 18:48	1
1,2-Dichloroethane	0.17	U	0.50	0.17	ug/L			12/28/12 18:48	1
Trihalomethanes, Total	0.58		0.50	0.10	ug/L			12/28/12 18:48	1
<hr/>									
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene-d4	85		70 - 130					12/28/12 18:48	1
4-Bromofluorobenzene	87		70 - 130					12/28/12 18:48	1

Client Sample ID: MW-5B
Date Collected: 12/19/12 13:34
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-6
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.18	U	0.50	0.18	ug/L			12/28/12 19:10	1
1,2-Dichlorobenzene	0.17	U	0.50	0.17	ug/L			12/28/12 19:10	1
1,4-Dichlorobenzene	0.18	U	0.50	0.18	ug/L			12/28/12 19:10	1
1,1-Dichloroethene	0.32	U	0.50	0.32	ug/L			12/28/12 19:10	1
cis-1,2-Dichloroethene	0.37	U	0.50	0.37	ug/L			12/28/12 19:10	1
trans-1,2-Dichloroethene	0.24	U	0.50	0.24	ug/L			12/28/12 19:10	1
Methylene Chloride	0.36	U	0.50	0.36	ug/L			12/28/12 19:10	1
1,2-Dichloropropane	0.45	U	0.50	0.45	ug/L			12/28/12 19:10	1
Ethylbenzene	0.12	U	0.50	0.12	ug/L			12/28/12 19:10	1
Styrene	0.28	U	0.50	0.28	ug/L			12/28/12 19:10	1
Tetrachloroethene	0.30	U	0.50	0.30	ug/L			12/28/12 19:10	1
Toluene	0.23	U	0.50	0.23	ug/L			12/28/12 19:10	1
1,2,4-Trichlorobenzene	0.18	U	0.50	0.18	ug/L			12/28/12 19:10	1
1,1,1-Trichloroethane	0.27	U	0.50	0.27	ug/L			12/28/12 19:10	1
1,1,2-Trichloroethane	0.22	U	0.50	0.22	ug/L			12/28/12 19:10	1
Trichloroethene	0.37	U	0.50	0.37	ug/L			12/28/12 19:10	1
Vinyl chloride	0.33	U	0.50	0.33	ug/L			12/28/12 19:10	1
Xylenes, Total	0.27	U	0.50	0.27	ug/L			12/28/12 19:10	1
o-Xylene	0.27	U	0.50	0.27	ug/L			12/28/12 19:10	1
m-Xylene & p-Xylene	0.42	U	0.50	0.42	ug/L			12/28/12 19:10	1
Chloroethane	0.33	U	1.0	0.33	ug/L			12/28/12 19:10	1
1,3-Dichlorobenzene	0.14	U	0.50	0.14	ug/L			12/28/12 19:10	1
Dichlorobromomethane	0.10	U	0.50	0.10	ug/L			12/28/12 19:10	1
Bromoform	0.39	U	0.50	0.39	ug/L			12/28/12 19:10	1
Chlorodibromomethane	0.43	U	0.50	0.43	ug/L			12/28/12 19:10	1
Chloroform	0.29	U	0.50	0.29	ug/L			12/28/12 19:10	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-5B
Date Collected: 12/19/12 13:34
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-6
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane	0.17	U	0.50	0.17	ug/L			12/28/12 19:10	1
Trihalomethanes, Total	0.10	U	0.50	0.10	ug/L			12/28/12 19:10	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene-d4	83		70 - 130					12/28/12 19:10	1
4-Bromofluorobenzene	95		70 - 130					12/28/12 19:10	1

Client Sample ID: MW-6AR
Date Collected: 12/20/12 09:45
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.18	U	0.50	0.18	ug/L			12/31/12 13:05	1
1,2-Dichlorobenzene	0.17	U	0.50	0.17	ug/L			12/31/12 13:05	1
1,4-Dichlorobenzene	0.18	U	0.50	0.18	ug/L			12/31/12 13:05	1
1,1-Dichloroethene	0.32	U	0.50	0.32	ug/L			12/31/12 13:05	1
cis-1,2-Dichloroethene	0.37	U	0.50	0.37	ug/L			12/31/12 13:05	1
trans-1,2-Dichloroethene	0.24	U	0.50	0.24	ug/L			12/31/12 13:05	1
Methylene Chloride	0.36	U	0.50	0.36	ug/L			12/31/12 13:05	1
1,2-Dichloropropane	0.45	U	0.50	0.45	ug/L			12/31/12 13:05	1
Ethylbenzene	0.12	U	0.50	0.12	ug/L			12/31/12 13:05	1
Styrene	0.28	U	0.50	0.28	ug/L			12/31/12 13:05	1
Tetrachloroethene	0.30	U	0.50	0.30	ug/L			12/31/12 13:05	1
Toluene	0.23	U	0.50	0.23	ug/L			12/31/12 13:05	1
1,2,4-Trichlorobenzene	0.18	U	0.50	0.18	ug/L			12/31/12 13:05	1
1,1,1-Trichloroethane	0.27	U	0.50	0.27	ug/L			12/31/12 13:05	1
1,1,2-Trichloroethane	0.22	U	0.50	0.22	ug/L			12/31/12 13:05	1
Trichloroethene	0.37	U	0.50	0.37	ug/L			12/31/12 13:05	1
Vinyl chloride	0.33	U	0.50	0.33	ug/L			12/31/12 13:05	1
Xylenes, Total	0.27	U	0.50	0.27	ug/L			12/31/12 13:05	1
o-Xylene	0.27	U	0.50	0.27	ug/L			12/31/12 13:05	1
m-Xylene & p-Xylene	0.42	U	0.50	0.42	ug/L			12/31/12 13:05	1
Chloroethane	0.33	U	1.0	0.33	ug/L			12/31/12 13:05	1
1,3-Dichlorobenzene	0.14	U	0.50	0.14	ug/L			12/31/12 13:05	1
Dichlorobromomethane	0.10	U	0.50	0.10	ug/L			12/31/12 13:05	1
Bromoform	0.39	U	0.50	0.39	ug/L			12/31/12 13:05	1
Chlorodibromomethane	0.43	U	0.50	0.43	ug/L			12/31/12 13:05	1
Chloroform	0.29	U	0.50	0.29	ug/L			12/31/12 13:05	1
1,2-Dichloroethane	0.17	U	0.50	0.17	ug/L			12/31/12 13:05	1
Trihalomethanes, Total	0.10	U	0.50	0.10	ug/L			12/31/12 13:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene-d4	82		70 - 130					12/31/12 13:05	1
4-Bromofluorobenzene	90		70 - 130					12/31/12 13:05	1

Client Sample ID: MW-8R
Date Collected: 12/20/12 11:30
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.18	U	0.50	0.18	ug/L			12/31/12 13:27	1
1,2-Dichlorobenzene	0.17	U	0.50	0.17	ug/L			12/31/12 13:27	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-8R
Date Collected: 12/20/12 11:30
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	0.18	U	0.50	0.18	ug/L			12/31/12 13:27	1
1,1-Dichloroethene	0.32	U	0.50	0.32	ug/L			12/31/12 13:27	1
cis-1,2-Dichloroethene	0.37	U	0.50	0.37	ug/L			12/31/12 13:27	1
trans-1,2-Dichloroethene	0.24	U	0.50	0.24	ug/L			12/31/12 13:27	1
Methylene Chloride	0.36	U	0.50	0.36	ug/L			12/31/12 13:27	1
1,2-Dichloropropane	0.45	U	0.50	0.45	ug/L			12/31/12 13:27	1
Ethylbenzene	0.12	U	0.50	0.12	ug/L			12/31/12 13:27	1
Styrene	0.28	U	0.50	0.28	ug/L			12/31/12 13:27	1
Tetrachloroethene	0.30	U	0.50	0.30	ug/L			12/31/12 13:27	1
Toluene	0.23	U	0.50	0.23	ug/L			12/31/12 13:27	1
1,2,4-Trichlorobenzene	0.18	U	0.50	0.18	ug/L			12/31/12 13:27	1
1,1,1-Trichloroethane	0.27	U	0.50	0.27	ug/L			12/31/12 13:27	1
1,1,2-Trichloroethane	0.22	U	0.50	0.22	ug/L			12/31/12 13:27	1
Trichloroethene	0.37	U	0.50	0.37	ug/L			12/31/12 13:27	1
Vinyl chloride	0.33	U	0.50	0.33	ug/L			12/31/12 13:27	1
Xylenes, Total	0.27	U	0.50	0.27	ug/L			12/31/12 13:27	1
o-Xylene	0.27	U	0.50	0.27	ug/L			12/31/12 13:27	1
m-Xylene & p-Xylene	0.42	U	0.50	0.42	ug/L			12/31/12 13:27	1
Chloroethane	0.33	U	1.0	0.33	ug/L			12/31/12 13:27	1
1,3-Dichlorobenzene	0.14	U	0.50	0.14	ug/L			12/31/12 13:27	1
Dichlorobromomethane	0.10	U	0.50	0.10	ug/L			12/31/12 13:27	1
Bromoform	0.39	U	0.50	0.39	ug/L			12/31/12 13:27	1
Chlorodibromomethane	0.43	U	0.50	0.43	ug/L			12/31/12 13:27	1
Chloroform	0.29	U	0.50	0.29	ug/L			12/31/12 13:27	1
1,2-Dichloroethane	0.17	U	0.50	0.17	ug/L			12/31/12 13:27	1
Trihalomethanes, Total	0.10	U	0.50	0.10	ug/L			12/31/12 13:27	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene-d4	77		70 - 130					12/31/12 13:27	1
4-Bromofluorobenzene	92		70 - 130					12/31/12 13:27	1

Method: 8260B - Volatile Organic Compounds (GC/MS)

Client Sample ID: MW-FL1
Date Collected: 12/14/12 07:23
Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	1.9	U	10	1.9	ug/L			12/18/12 15:45	1
Acetonitrile	9.6	U	30	9.6	ug/L			12/18/12 15:45	1
Acrolein	2.8	U	20	2.8	ug/L			12/18/12 15:45	1
Acrylonitrile	1.4	U	20	1.4	ug/L			12/18/12 15:45	1
3-Chloropropene	0.17	U	2.0	0.17	ug/L			12/18/12 15:45	1
Bromochloromethane	0.10	U	1.0	0.10	ug/L			12/18/12 15:45	1
Carbon disulfide	0.45	U	2.0	0.45	ug/L			12/18/12 15:45	1
Chloroethane	0.41	U	2.0	0.41	ug/L			12/18/12 15:45	1
Chloroprene	0.21	U	1.0	0.21	ug/L			12/18/12 15:45	1
trans-1,4-Dichloro-2-butene	0.80	U	3.0	0.80	ug/L			12/18/12 15:45	1
Dichlorodifluoromethane	0.31	U	2.0	0.31	ug/L			12/18/12 15:45	1
1,1-Dichloroethane	0.22	U	1.0	0.22	ug/L			12/18/12 15:45	1
1,3-Dichloropropane	0.22	U	1.0	0.22	ug/L			12/18/12 15:45	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-FL1
Date Collected: 12/14/12 07:23
Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,2-Dichloropropane	0.18	U	1.0	0.18	ug/L			12/18/12 15:45	1
1,1-Dichloropropene	0.19	U	1.0	0.19	ug/L			12/18/12 15:45	1
cis-1,3-Dichloropropene	0.16	U	1.0	0.16	ug/L			12/18/12 15:45	1
trans-1,3-Dichloropropene	0.19	U	3.0	0.19	ug/L			12/18/12 15:45	1
Ethyl methacrylate	0.86	U	3.0	0.86	ug/L			12/18/12 15:45	1
2-Hexanone	1.7	U	5.0	1.7	ug/L			12/18/12 15:45	1
Isobutyl alcohol	37	U	110	37	ug/L			12/18/12 15:45	1
Methacrylonitrile	1.6	U	10	1.6	ug/L			12/18/12 15:45	1
Bromomethane	0.21	U	2.0	0.21	ug/L			12/18/12 15:45	1
Chloromethane	0.30	U	2.0	0.30	ug/L			12/18/12 15:45	1
2-Butanone (MEK)	2.0	U	6.0	2.0	ug/L			12/18/12 15:45	1
Iodomethane	0.23	U	1.0	0.23	ug/L			12/18/12 15:45	1
Methyl methacrylate	1.1	U	4.0	1.1	ug/L			12/18/12 15:45	1
4-Methyl-2-pentanone (MIBK)	0.98	U	5.0	0.98	ug/L			12/18/12 15:45	1
Dibromomethane	0.17	U	1.0	0.17	ug/L			12/18/12 15:45	1
Propionitrile	3.7	U	20	3.7	ug/L			12/18/12 15:45	1
1,1,1,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/18/12 15:45	1
1,1,2,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/18/12 15:45	1
Trichlorofluoromethane	0.29	U	2.0	0.29	ug/L			12/18/12 15:45	1
1,2,3-Trichloropropane	0.33	U	2.5	0.33	ug/L			12/18/12 15:45	1
Vinyl acetate	0.94	U	3.0	0.94	ug/L			12/18/12 15:45	1
Chlorobenzene	0.17	U	1.0	0.17	ug/L			12/18/12 15:45	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	95		70 - 127		12/18/12 15:45	1
Toluene-d8 (Surr)	86		80 - 125		12/18/12 15:45	1
Dibromofluoromethane (Surr)	94		77 - 120		12/18/12 15:45	1
4-Bromofluorobenzene (Surr)	92		78 - 120		12/18/12 15:45	1

Client Sample ID: MW-3B
Date Collected: 12/14/12 08:31
Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	1.9	U	10	1.9	ug/L			12/18/12 16:07	1
Acetonitrile	9.6	U	30	9.6	ug/L			12/18/12 16:07	1
Acrolein	2.8	U	20	2.8	ug/L			12/18/12 16:07	1
Acrylonitrile	1.4	U	20	1.4	ug/L			12/18/12 16:07	1
3-Chloropropene	0.17	U	2.0	0.17	ug/L			12/18/12 16:07	1
Bromochloromethane	0.10	U	1.0	0.10	ug/L			12/18/12 16:07	1
Carbon disulfide	0.45	U	2.0	0.45	ug/L			12/18/12 16:07	1
Chloroethane	0.41	U	2.0	0.41	ug/L			12/18/12 16:07	1
Chloroprene	0.21	U	1.0	0.21	ug/L			12/18/12 16:07	1
trans-1,4-Dichloro-2-butene	0.80	U	3.0	0.80	ug/L			12/18/12 16:07	1
Dichlorodifluoromethane	0.31	U	2.0	0.31	ug/L			12/18/12 16:07	1
1,1-Dichloroethane	0.22	U	1.0	0.22	ug/L			12/18/12 16:07	1
1,3-Dichloropropane	0.22	U	1.0	0.22	ug/L			12/18/12 16:07	1
2,2-Dichloropropane	0.18	U	1.0	0.18	ug/L			12/18/12 16:07	1
1,1-Dichloropropene	0.19	U	1.0	0.19	ug/L			12/18/12 16:07	1
cis-1,3-Dichloropropene	0.16	U	1.0	0.16	ug/L			12/18/12 16:07	1
trans-1,3-Dichloropropene	0.19	U	3.0	0.19	ug/L			12/18/12 16:07	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-3B
Date Collected: 12/14/12 08:31
Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ethyl methacrylate	0.86	U	3.0	0.86	ug/L			12/18/12 16:07	1
2-Hexanone	1.7	U	5.0	1.7	ug/L			12/18/12 16:07	1
Isobutyl alcohol	37	U	110	37	ug/L			12/18/12 16:07	1
Methacrylonitrile	1.6	U	10	1.6	ug/L			12/18/12 16:07	1
Bromomethane	0.21	U	2.0	0.21	ug/L			12/18/12 16:07	1
Chloromethane	0.30	U	2.0	0.30	ug/L			12/18/12 16:07	1
2-Butanone (MEK)	2.0	U	6.0	2.0	ug/L			12/18/12 16:07	1
Iodomethane	0.23	U	1.0	0.23	ug/L			12/18/12 16:07	1
Methyl methacrylate	1.1	U	4.0	1.1	ug/L			12/18/12 16:07	1
4-Methyl-2-pentanone (MIBK)	0.98	U	5.0	0.98	ug/L			12/18/12 16:07	1
Dibromomethane	0.17	U	1.0	0.17	ug/L			12/18/12 16:07	1
Propionitrile	3.7	U	20	3.7	ug/L			12/18/12 16:07	1
1,1,1,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/18/12 16:07	1
1,1,2,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/18/12 16:07	1
Trichlorofluoromethane	0.29	U	2.0	0.29	ug/L			12/18/12 16:07	1
1,2,3-Trichloropropane	0.33	U	2.5	0.33	ug/L			12/18/12 16:07	1
Vinyl acetate	0.94	U	3.0	0.94	ug/L			12/18/12 16:07	1
Chlorobenzene	0.17	U	1.0	0.17	ug/L			12/18/12 16:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	99		70 - 127					12/18/12 16:07	1
Toluene-d8 (Surr)	89		80 - 125					12/18/12 16:07	1
Dibromofluoromethane (Surr)	95		77 - 120					12/18/12 16:07	1
4-Bromofluorobenzene (Surr)	96		78 - 120					12/18/12 16:07	1

Client Sample ID: MW-3A
Date Collected: 12/17/12 07:22
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	2.1	U	11	2.1	ug/L			12/22/12 01:47	1
Acetonitrile	11	U	33	11	ug/L			12/22/12 01:47	1
Acrolein	3.1	U	22	3.1	ug/L			12/22/12 01:47	1
Acrylonitrile	1.6	U	22	1.6	ug/L			12/22/12 01:47	1
3-Chloropropene	0.19	U	2.2	0.19	ug/L			12/22/12 01:47	1
Bromochloromethane	0.11	U	1.1	0.11	ug/L			12/22/12 01:47	1
Carbon disulfide	0.50	U	2.2	0.50	ug/L			12/22/12 01:47	1
Chloroethane	0.46	U	2.2	0.46	ug/L			12/22/12 01:47	1
Chloroprene	0.23	U	1.1	0.23	ug/L			12/22/12 01:47	1
trans-1,4-Dichloro-2-butene	0.89	U	3.3	0.89	ug/L			12/22/12 01:47	1
Dichlorodifluoromethane	0.34	U	2.2	0.34	ug/L			12/22/12 01:47	1
1,1-Dichloroethane	0.24	U	1.1	0.24	ug/L			12/22/12 01:47	1
1,3-Dichloropropane	0.24	U	1.1	0.24	ug/L			12/22/12 01:47	1
2,2-Dichloropropane	0.20	U	1.1	0.20	ug/L			12/22/12 01:47	1
1,1-Dichloropropene	0.21	U	1.1	0.21	ug/L			12/22/12 01:47	1
cis-1,3-Dichloropropene	0.18	U	1.1	0.18	ug/L			12/22/12 01:47	1
trans-1,3-Dichloropropene	0.21	U	3.3	0.21	ug/L			12/22/12 01:47	1
Ethyl methacrylate	0.96	U	3.3	0.96	ug/L			12/22/12 01:47	1
2-Hexanone	1.9	U	5.6	1.9	ug/L			12/22/12 01:47	1
Isobutyl alcohol	41	U	120	41	ug/L			12/22/12 01:47	1
Methacrylonitrile	1.8	U	11	1.8	ug/L			12/22/12 01:47	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-3A
Date Collected: 12/17/12 07:22
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromomethane	0.23	U	2.2	0.23	ug/L			12/22/12 01:47	1
Chloromethane	0.33	U	2.2	0.33	ug/L			12/22/12 01:47	1
2-Butanone (MEK)	2.2	U	6.7	2.2	ug/L			12/22/12 01:47	1
Iodomethane	0.26	U	1.1	0.26	ug/L			12/22/12 01:47	1
Methyl methacrylate	1.2	U	4.4	1.2	ug/L			12/22/12 01:47	1
4-Methyl-2-pentanone (MIBK)	1.1	U	5.6	1.1	ug/L			12/22/12 01:47	1
Dibromomethane	0.19	U	1.1	0.19	ug/L			12/22/12 01:47	1
Propionitrile	4.1	U	22	4.1	ug/L			12/22/12 01:47	1
1,1,1,2-Tetrachloroethane	0.23	U	1.1	0.23	ug/L			12/22/12 01:47	1
1,1,2,2-Tetrachloroethane	0.23	U	1.1	0.23	ug/L			12/22/12 01:47	1
Trichlorofluoromethane	0.32	U	2.2	0.32	ug/L			12/22/12 01:47	1
1,2,3-Trichloropropane	0.37	U	2.8	0.37	ug/L			12/22/12 01:47	1
Vinyl acetate	1.0	U	3.3	1.0	ug/L			12/22/12 01:47	1
Chlorobenzene	0.19	U	1.1	0.19	ug/L			12/22/12 01:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	100		70 - 127					12/22/12 01:47	1
Toluene-d8 (Surr)	100		80 - 125					12/22/12 01:47	1
Dibromofluoromethane (Surr)	102		77 - 120					12/22/12 01:47	1
4-Bromofluorobenzene (Surr)	96		78 - 120					12/22/12 01:47	1

Client Sample ID: MW-4B
Date Collected: 12/17/12 08:44
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	1.9	U	10	1.9	ug/L			12/22/12 02:10	1
Acetonitrile	9.6	U	30	9.6	ug/L			12/22/12 02:10	1
Acrolein	2.8	U	20	2.8	ug/L			12/22/12 02:10	1
Acrylonitrile	1.4	U	20	1.4	ug/L			12/22/12 02:10	1
3-Chloropropene	0.17	U	2.0	0.17	ug/L			12/22/12 02:10	1
Bromochloromethane	0.10	U	1.0	0.10	ug/L			12/22/12 02:10	1
Carbon disulfide	0.45	U	2.0	0.45	ug/L			12/22/12 02:10	1
Chloroethane	0.41	U	2.0	0.41	ug/L			12/22/12 02:10	1
Chloroprene	0.21	U	1.0	0.21	ug/L			12/22/12 02:10	1
trans-1,4-Dichloro-2-butene	0.80	U	3.0	0.80	ug/L			12/22/12 02:10	1
Dichlorodifluoromethane	0.31	U	2.0	0.31	ug/L			12/22/12 02:10	1
1,1-Dichloroethane	0.22	U	1.0	0.22	ug/L			12/22/12 02:10	1
1,3-Dichloropropane	0.22	U	1.0	0.22	ug/L			12/22/12 02:10	1
2,2-Dichloropropane	0.18	U	1.0	0.18	ug/L			12/22/12 02:10	1
1,1-Dichloropropene	0.19	U	1.0	0.19	ug/L			12/22/12 02:10	1
cis-1,3-Dichloropropene	0.16	U	1.0	0.16	ug/L			12/22/12 02:10	1
trans-1,3-Dichloropropene	0.19	U	3.0	0.19	ug/L			12/22/12 02:10	1
Ethyl methacrylate	0.86	U	3.0	0.86	ug/L			12/22/12 02:10	1
2-Hexanone	1.7	U	5.0	1.7	ug/L			12/22/12 02:10	1
Isobutyl alcohol	37	U	110	37	ug/L			12/22/12 02:10	1
Methacrylonitrile	1.6	U	10	1.6	ug/L			12/22/12 02:10	1
Bromomethane	0.21	U	2.0	0.21	ug/L			12/22/12 02:10	1
Chloromethane	0.30	U	2.0	0.30	ug/L			12/22/12 02:10	1
2-Butanone (MEK)	2.0	U	6.0	2.0	ug/L			12/22/12 02:10	1
Iodomethane	0.23	U	1.0	0.23	ug/L			12/22/12 02:10	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-4B
Date Collected: 12/17/12 08:44
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methyl methacrylate	1.1	U	4.0	1.1	ug/L			12/22/12 02:10	1
4-Methyl-2-pentanone (MIBK)	0.98	U	5.0	0.98	ug/L			12/22/12 02:10	1
Dibromomethane	0.17	U	1.0	0.17	ug/L			12/22/12 02:10	1
Propionitrile	3.7	U	20	3.7	ug/L			12/22/12 02:10	1
1,1,1,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/22/12 02:10	1
1,1,2,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/22/12 02:10	1
Trichlorofluoromethane	0.29	U	2.0	0.29	ug/L			12/22/12 02:10	1
1,2,3-Trichloropropane	0.33	U	2.5	0.33	ug/L			12/22/12 02:10	1
Vinyl acetate	0.94	U	3.0	0.94	ug/L			12/22/12 02:10	1
Chlorobenzene	0.17	U	1.0	0.17	ug/L			12/22/12 02:10	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	87		70 - 127					12/22/12 02:10	1
Toluene-d8 (Surr)	89		80 - 125					12/22/12 02:10	1
Dibromofluoromethane (Surr)	88		77 - 120					12/22/12 02:10	1
4-Bromofluorobenzene (Surr)	82		78 - 120					12/22/12 02:10	1

Client Sample ID: TRIP BLANK
Date Collected: 12/17/12 00:00
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-3
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	1.9	U	10	1.9	ug/L			12/20/12 13:57	1
Acetonitrile	9.6	U	30	9.6	ug/L			12/20/12 13:57	1
Acrolein	2.8	U	20	2.8	ug/L			12/20/12 13:57	1
Acrylonitrile	1.4	U	20	1.4	ug/L			12/20/12 13:57	1
3-Chloropropene	0.17	U	2.0	0.17	ug/L			12/20/12 13:57	1
Bromochloromethane	0.10	U	1.0	0.10	ug/L			12/20/12 13:57	1
Carbon disulfide	0.45	U	2.0	0.45	ug/L			12/20/12 13:57	1
Chloroethane	0.41	U	2.0	0.41	ug/L			12/20/12 13:57	1
Chloroprene	0.21	U	1.0	0.21	ug/L			12/20/12 13:57	1
trans-1,4-Dichloro-2-butene	0.80	U	3.0	0.80	ug/L			12/20/12 13:57	1
Dichlorodifluoromethane	0.31	U	2.0	0.31	ug/L			12/20/12 13:57	1
1,1-Dichloroethane	0.22	U	1.0	0.22	ug/L			12/20/12 13:57	1
1,3-Dichloropropane	0.22	U	1.0	0.22	ug/L			12/20/12 13:57	1
2,2-Dichloropropane	0.18	U	1.0	0.18	ug/L			12/20/12 13:57	1
1,1-Dichloropropene	0.19	U	1.0	0.19	ug/L			12/20/12 13:57	1
cis-1,3-Dichloropropene	0.16	U	1.0	0.16	ug/L			12/20/12 13:57	1
trans-1,3-Dichloropropene	0.19	U	3.0	0.19	ug/L			12/20/12 13:57	1
Ethyl methacrylate	0.86	U	3.0	0.86	ug/L			12/20/12 13:57	1
2-Hexanone	1.7	U	5.0	1.7	ug/L			12/20/12 13:57	1
Isobutyl alcohol	37	U	110	37	ug/L			12/20/12 13:57	1
Methacrylonitrile	1.6	U	10	1.6	ug/L			12/20/12 13:57	1
Bromomethane	0.21	U	2.0	0.21	ug/L			12/20/12 13:57	1
Chloromethane	0.30	U	2.0	0.30	ug/L			12/20/12 13:57	1
2-Butanone (MEK)	2.0	U	6.0	2.0	ug/L			12/20/12 13:57	1
Iodomethane	0.23	U	1.0	0.23	ug/L			12/20/12 13:57	1
Methyl methacrylate	1.1	U	4.0	1.1	ug/L			12/20/12 13:57	1
4-Methyl-2-pentanone (MIBK)	0.98	U	5.0	0.98	ug/L			12/20/12 13:57	1
Dibromomethane	0.17	U	1.0	0.17	ug/L			12/20/12 13:57	1
Propionitrile	3.7	U	20	3.7	ug/L			12/20/12 13:57	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: TRIP BLANK

Date Collected: 12/17/12 00:00

Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-3

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/20/12 13:57	1
1,1,1,2,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/20/12 13:57	1
Trichlorofluoromethane	0.29	U	2.0	0.29	ug/L			12/20/12 13:57	1
1,2,3-Trichloropropane	0.33	U	2.5	0.33	ug/L			12/20/12 13:57	1
Vinyl acetate	0.94	U	3.0	0.94	ug/L			12/20/12 13:57	1
Chlorobenzene	0.17	U	1.0	0.17	ug/L			12/20/12 13:57	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	100		70 - 127					12/20/12 13:57	1
Toluene-d8 (Surr)	97		80 - 125					12/20/12 13:57	1
Dibromofluoromethane (Surr)	102		77 - 120					12/20/12 13:57	1
4-Bromofluorobenzene (Surr)	99		78 - 120					12/20/12 13:57	1

Client Sample ID: MW-4A

Date Collected: 12/17/12 11:00

Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-4

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	1.9	U	10	1.9	ug/L			12/22/12 02:32	1
Acetonitrile	9.6	U	30	9.6	ug/L			12/22/12 02:32	1
Acrolein	2.8	U	20	2.8	ug/L			12/22/12 02:32	1
Acrylonitrile	1.4	U	20	1.4	ug/L			12/22/12 02:32	1
3-Chloropropene	0.17	U	2.0	0.17	ug/L			12/22/12 02:32	1
Bromochloromethane	0.10	U	1.0	0.10	ug/L			12/22/12 02:32	1
Carbon disulfide	0.45	U	2.0	0.45	ug/L			12/22/12 02:32	1
Chloroethane	0.41	U	2.0	0.41	ug/L			12/22/12 02:32	1
Chloroprene	0.21	U	1.0	0.21	ug/L			12/22/12 02:32	1
trans-1,4-Dichloro-2-butene	0.80	U	3.0	0.80	ug/L			12/22/12 02:32	1
Dichlorodifluoromethane	0.31	U	2.0	0.31	ug/L			12/22/12 02:32	1
1,1-Dichloroethane	0.22	U	1.0	0.22	ug/L			12/22/12 02:32	1
1,3-Dichloropropane	0.22	U	1.0	0.22	ug/L			12/22/12 02:32	1
2,2-Dichloropropane	0.18	U	1.0	0.18	ug/L			12/22/12 02:32	1
1,1-Dichloropropene	0.19	U	1.0	0.19	ug/L			12/22/12 02:32	1
cis-1,3-Dichloropropene	0.16	U	1.0	0.16	ug/L			12/22/12 02:32	1
trans-1,3-Dichloropropene	0.19	U	3.0	0.19	ug/L			12/22/12 02:32	1
Ethyl methacrylate	0.86	U	3.0	0.86	ug/L			12/22/12 02:32	1
2-Hexanone	1.7	U	5.0	1.7	ug/L			12/22/12 02:32	1
Isobutyl alcohol	37	U	110	37	ug/L			12/22/12 02:32	1
Methacrylonitrile	1.6	U	10	1.6	ug/L			12/22/12 02:32	1
Bromomethane	0.21	U	2.0	0.21	ug/L			12/22/12 02:32	1
Chloromethane	0.30	U	2.0	0.30	ug/L			12/22/12 02:32	1
2-Butanone (MEK)	2.0	U	6.0	2.0	ug/L			12/22/12 02:32	1
Iodomethane	0.23	U	1.0	0.23	ug/L			12/22/12 02:32	1
Methyl methacrylate	1.1	U	4.0	1.1	ug/L			12/22/12 02:32	1
4-Methyl-2-pentanone (MIBK)	0.98	U	5.0	0.98	ug/L			12/22/12 02:32	1
Dibromomethane	0.17	U	1.0	0.17	ug/L			12/22/12 02:32	1
Propionitrile	3.7	U	20	3.7	ug/L			12/22/12 02:32	1
1,1,1,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/22/12 02:32	1
1,1,1,2,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/22/12 02:32	1
Trichlorofluoromethane	0.29	U	2.0	0.29	ug/L			12/22/12 02:32	1
1,2,3-Trichloropropane	0.33	U	2.5	0.33	ug/L			12/22/12 02:32	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-4A

Date Collected: 12/17/12 11:00

Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-4

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Vinyl acetate	0.94	U	3.0	0.94	ug/L			12/22/12 02:32	1
Chlorobenzene	0.17	U	1.0	0.17	ug/L			12/22/12 02:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	93		70 - 127					12/22/12 02:32	1
Toluene-d8 (Surr)	96		80 - 125					12/22/12 02:32	1
Dibromofluoromethane (Surr)	95		77 - 120					12/22/12 02:32	1
4-Bromofluorobenzene (Surr)	88		78 - 120					12/22/12 02:32	1

Client Sample ID: TRIP BLANK2

Date Collected: 12/17/12 00:00

Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-5

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	1.9	U	10	1.9	ug/L			12/20/12 14:17	1
Acetonitrile	9.6	U	30	9.6	ug/L			12/20/12 14:17	1
Acrolein	2.8	U	20	2.8	ug/L			12/20/12 14:17	1
Acrylonitrile	1.4	U	20	1.4	ug/L			12/20/12 14:17	1
3-Chloropropene	0.17	U	2.0	0.17	ug/L			12/20/12 14:17	1
Bromochloromethane	0.10	U	1.0	0.10	ug/L			12/20/12 14:17	1
Carbon disulfide	0.45	U	2.0	0.45	ug/L			12/20/12 14:17	1
Chloroethane	0.41	U	2.0	0.41	ug/L			12/20/12 14:17	1
Chloroprene	0.21	U	1.0	0.21	ug/L			12/20/12 14:17	1
trans-1,4-Dichloro-2-butene	0.80	U	3.0	0.80	ug/L			12/20/12 14:17	1
Dichlorodifluoromethane	0.31	U	2.0	0.31	ug/L			12/20/12 14:17	1
1,1-Dichloroethane	0.22	U	1.0	0.22	ug/L			12/20/12 14:17	1
1,3-Dichloropropane	0.22	U	1.0	0.22	ug/L			12/20/12 14:17	1
2,2-Dichloropropane	0.18	U	1.0	0.18	ug/L			12/20/12 14:17	1
1,1-Dichloropropene	0.19	U	1.0	0.19	ug/L			12/20/12 14:17	1
cis-1,3-Dichloropropene	0.16	U	1.0	0.16	ug/L			12/20/12 14:17	1
trans-1,3-Dichloropropene	0.19	U	3.0	0.19	ug/L			12/20/12 14:17	1
Ethyl methacrylate	0.86	U	3.0	0.86	ug/L			12/20/12 14:17	1
2-Hexanone	1.7	U	5.0	1.7	ug/L			12/20/12 14:17	1
Isobutyl alcohol	37	U	110	37	ug/L			12/20/12 14:17	1
Methacrylonitrile	1.6	U	10	1.6	ug/L			12/20/12 14:17	1
Bromomethane	0.21	U	2.0	0.21	ug/L			12/20/12 14:17	1
Chloromethane	0.30	U	2.0	0.30	ug/L			12/20/12 14:17	1
2-Butanone (MEK)	2.0	U	6.0	2.0	ug/L			12/20/12 14:17	1
Iodomethane	0.23	U	1.0	0.23	ug/L			12/20/12 14:17	1
Methyl methacrylate	1.1	U	4.0	1.1	ug/L			12/20/12 14:17	1
4-Methyl-2-pentanone (MIBK)	0.98	U	5.0	0.98	ug/L			12/20/12 14:17	1
Dibromomethane	0.17	U	1.0	0.17	ug/L			12/20/12 14:17	1
Propionitrile	3.7	U	20	3.7	ug/L			12/20/12 14:17	1
1,1,1,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/20/12 14:17	1
1,1,2,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/20/12 14:17	1
Trichlorofluoromethane	0.29	U	2.0	0.29	ug/L			12/20/12 14:17	1
1,2,3-Trichloropropane	0.33	U	2.5	0.33	ug/L			12/20/12 14:17	1
Vinyl acetate	0.94	U	3.0	0.94	ug/L			12/20/12 14:17	1
Chlorobenzene	0.17	U	1.0	0.17	ug/L			12/20/12 14:17	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	98		70 - 127		12/20/12 14:17	1
Toluene-d8 (Surr)	97		80 - 125		12/20/12 14:17	1
Dibromofluoromethane (Surr)	101		77 - 120		12/20/12 14:17	1
4-Bromofluorobenzene (Surr)	94		78 - 120		12/20/12 14:17	1

Client Sample ID: MW-1A
Date Collected: 12/18/12 11:26
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	1.9	U	10	1.9	ug/L			12/21/12 01:56	1
Acetonitrile	9.6	U	30	9.6	ug/L			12/21/12 01:56	1
Acrolein	2.8	U	20	2.8	ug/L			12/21/12 01:56	1
Acrylonitrile	1.4	U	20	1.4	ug/L			12/21/12 01:56	1
3-Chloropropene	0.17	U	2.0	0.17	ug/L			12/21/12 01:56	1
Bromochloromethane	0.10	U	1.0	0.10	ug/L			12/21/12 01:56	1
Carbon disulfide	0.45	U	2.0	0.45	ug/L			12/21/12 01:56	1
Chloroethane	0.41	U	2.0	0.41	ug/L			12/21/12 01:56	1
Chloroprene	0.21	U	1.0	0.21	ug/L			12/21/12 01:56	1
trans-1,4-Dichloro-2-butene	0.80	U	3.0	0.80	ug/L			12/21/12 01:56	1
Dichlorodifluoromethane	0.31	U	2.0	0.31	ug/L			12/21/12 01:56	1
1,1-Dichloroethane	0.22	U	1.0	0.22	ug/L			12/21/12 01:56	1
1,3-Dichloropropane	0.22	U	1.0	0.22	ug/L			12/21/12 01:56	1
2,2-Dichloropropane	0.18	U	1.0	0.18	ug/L			12/21/12 01:56	1
1,1-Dichloropropene	0.19	U	1.0	0.19	ug/L			12/21/12 01:56	1
cis-1,3-Dichloropropene	0.16	U	1.0	0.16	ug/L			12/21/12 01:56	1
trans-1,3-Dichloropropene	0.19	U	3.0	0.19	ug/L			12/21/12 01:56	1
Ethyl methacrylate	0.86	U	3.0	0.86	ug/L			12/21/12 01:56	1
2-Hexanone	1.7	U	5.0	1.7	ug/L			12/21/12 01:56	1
Isobutyl alcohol	37	U	110	37	ug/L			12/21/12 01:56	1
Methacrylonitrile	1.6	U	10	1.6	ug/L			12/21/12 01:56	1
Bromomethane	0.21	U	2.0	0.21	ug/L			12/21/12 01:56	1
Chloromethane	0.30	U	2.0	0.30	ug/L			12/21/12 01:56	1
2-Butanone (MEK)	2.0	U	6.0	2.0	ug/L			12/21/12 01:56	1
Iodomethane	0.23	U	1.0	0.23	ug/L			12/21/12 01:56	1
Methyl methacrylate	1.1	U	4.0	1.1	ug/L			12/21/12 01:56	1
4-Methyl-2-pentanone (MIBK)	0.98	U	5.0	0.98	ug/L			12/21/12 01:56	1
Dibromomethane	0.17	U	1.0	0.17	ug/L			12/21/12 01:56	1
Propionitrile	3.7	U	20	3.7	ug/L			12/21/12 01:56	1
1,1,1,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/21/12 01:56	1
1,1,2,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/21/12 01:56	1
Trichlorofluoromethane	0.29	U	2.0	0.29	ug/L			12/21/12 01:56	1
1,2,3-Trichloropropane	0.33	U	2.5	0.33	ug/L			12/21/12 01:56	1
Vinyl acetate	0.94	U	3.0	0.94	ug/L			12/21/12 01:56	1
Chlorobenzene	0.17	U	1.0	0.17	ug/L			12/21/12 01:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	102		70 - 127		12/21/12 01:56	1
Toluene-d8 (Surr)	101		80 - 125		12/21/12 01:56	1
Dibromofluoromethane (Surr)	112		77 - 120		12/21/12 01:56	1
4-Bromofluorobenzene (Surr)	96		78 - 120		12/21/12 01:56	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS)

Client Sample ID: MW-1B
Date Collected: 12/18/12 12:56
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	1.9	U	10	1.9	ug/L			12/21/12 02:16	1
Acetonitrile	9.6	U	30	9.6	ug/L			12/21/12 02:16	1
Acrolein	2.8	U	20	2.8	ug/L			12/21/12 02:16	1
Acrylonitrile	1.4	U	20	1.4	ug/L			12/21/12 02:16	1
3-Chloropropene	0.17	U	2.0	0.17	ug/L			12/21/12 02:16	1
Bromochloromethane	0.10	U	1.0	0.10	ug/L			12/21/12 02:16	1
Carbon disulfide	0.45	U	2.0	0.45	ug/L			12/21/12 02:16	1
Chloroethane	0.41	U	2.0	0.41	ug/L			12/21/12 02:16	1
Chloroprene	0.21	U	1.0	0.21	ug/L			12/21/12 02:16	1
trans-1,4-Dichloro-2-butene	0.80	U	3.0	0.80	ug/L			12/21/12 02:16	1
Dichlorodifluoromethane	0.31	U	2.0	0.31	ug/L			12/21/12 02:16	1
1,1-Dichloroethane	0.22	U	1.0	0.22	ug/L			12/21/12 02:16	1
1,3-Dichloropropane	0.22	U	1.0	0.22	ug/L			12/21/12 02:16	1
2,2-Dichloropropane	0.18	U	1.0	0.18	ug/L			12/21/12 02:16	1
1,1-Dichloropropene	0.19	U	1.0	0.19	ug/L			12/21/12 02:16	1
cis-1,3-Dichloropropene	0.16	U	1.0	0.16	ug/L			12/21/12 02:16	1
trans-1,3-Dichloropropene	0.19	U	3.0	0.19	ug/L			12/21/12 02:16	1
Ethyl methacrylate	0.86	U	3.0	0.86	ug/L			12/21/12 02:16	1
2-Hexanone	1.7	U	5.0	1.7	ug/L			12/21/12 02:16	1
Isobutyl alcohol	37	U	110	37	ug/L			12/21/12 02:16	1
Methacrylonitrile	1.6	U	10	1.6	ug/L			12/21/12 02:16	1
Bromomethane	0.21	U	2.0	0.21	ug/L			12/21/12 02:16	1
Chloromethane	0.30	U	2.0	0.30	ug/L			12/21/12 02:16	1
2-Butanone (MEK)	2.0	U	6.0	2.0	ug/L			12/21/12 02:16	1
Iodomethane	0.23	U	1.0	0.23	ug/L			12/21/12 02:16	1
Methyl methacrylate	1.1	U	4.0	1.1	ug/L			12/21/12 02:16	1
4-Methyl-2-pentanone (MIBK)	0.98	U	5.0	0.98	ug/L			12/21/12 02:16	1
Dibromomethane	0.17	U	1.0	0.17	ug/L			12/21/12 02:16	1
Propionitrile	3.7	U	20	3.7	ug/L			12/21/12 02:16	1
1,1,1,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/21/12 02:16	1
1,1,2,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/21/12 02:16	1
Trichlorofluoromethane	0.29	U	2.0	0.29	ug/L			12/21/12 02:16	1
1,2,3-Trichloropropane	0.33	U	2.5	0.33	ug/L			12/21/12 02:16	1
Vinyl acetate	0.94	U	3.0	0.94	ug/L			12/21/12 02:16	1
Chlorobenzene	0.17	U	1.0	0.17	ug/L			12/21/12 02:16	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	105		70 - 127					12/21/12 02:16	1
Toluene-d8 (Surr)	101		80 - 125					12/21/12 02:16	1
Dibromofluoromethane (Surr)	110		77 - 120					12/21/12 02:16	1
4-Bromofluorobenzene (Surr)	97		78 - 120					12/21/12 02:16	1

Client Sample ID: MW-7A
Date Collected: 12/18/12 08:35
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-3
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	1.9	U	10	1.9	ug/L			12/21/12 02:35	1
Acetonitrile	9.6	U	30	9.6	ug/L			12/21/12 02:35	1
Acrolein	2.8	U	20	2.8	ug/L			12/21/12 02:35	1
Acrylonitrile	1.4	U	20	1.4	ug/L			12/21/12 02:35	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-7A
Date Collected: 12/18/12 08:35
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-3
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
3-Chloropropene	0.17	U	2.0	0.17	ug/L			12/21/12 02:35	1
Bromochloromethane	0.10	U	1.0	0.10	ug/L			12/21/12 02:35	1
Carbon disulfide	0.45	U	2.0	0.45	ug/L			12/21/12 02:35	1
Chloroethane	0.41	U	2.0	0.41	ug/L			12/21/12 02:35	1
Chloroprene	0.21	U	1.0	0.21	ug/L			12/21/12 02:35	1
trans-1,4-Dichloro-2-butene	0.80	U	3.0	0.80	ug/L			12/21/12 02:35	1
Dichlorodifluoromethane	0.31	U	2.0	0.31	ug/L			12/21/12 02:35	1
1,1-Dichloroethane	0.22	U	1.0	0.22	ug/L			12/21/12 02:35	1
1,3-Dichloropropane	0.22	U	1.0	0.22	ug/L			12/21/12 02:35	1
2,2-Dichloropropane	0.18	U	1.0	0.18	ug/L			12/21/12 02:35	1
1,1-Dichloropropene	0.19	U	1.0	0.19	ug/L			12/21/12 02:35	1
cis-1,3-Dichloropropene	0.16	U	1.0	0.16	ug/L			12/21/12 02:35	1
trans-1,3-Dichloropropene	0.19	U	3.0	0.19	ug/L			12/21/12 02:35	1
Ethyl methacrylate	0.86	U	3.0	0.86	ug/L			12/21/12 02:35	1
2-Hexanone	1.7	U	5.0	1.7	ug/L			12/21/12 02:35	1
Isobutyl alcohol	37	U	110	37	ug/L			12/21/12 02:35	1
Methacrylonitrile	1.6	U	10	1.6	ug/L			12/21/12 02:35	1
Bromomethane	0.21	U	2.0	0.21	ug/L			12/21/12 02:35	1
Chloromethane	0.30	U	2.0	0.30	ug/L			12/21/12 02:35	1
2-Butanone (MEK)	2.0	U	6.0	2.0	ug/L			12/21/12 02:35	1
Iodomethane	0.23	U	1.0	0.23	ug/L			12/21/12 02:35	1
Methyl methacrylate	1.1	U	4.0	1.1	ug/L			12/21/12 02:35	1
4-Methyl-2-pentanone (MIBK)	0.98	U	5.0	0.98	ug/L			12/21/12 02:35	1
Dibromomethane	0.17	U	1.0	0.17	ug/L			12/21/12 02:35	1
Propionitrile	3.7	U	20	3.7	ug/L			12/21/12 02:35	1
1,1,1,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/21/12 02:35	1
1,1,2,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/21/12 02:35	1
Trichlorofluoromethane	0.29	U	2.0	0.29	ug/L			12/21/12 02:35	1
1,2,3-Trichloropropane	0.33	U	2.5	0.33	ug/L			12/21/12 02:35	1
Vinyl acetate	0.94	U	3.0	0.94	ug/L			12/21/12 02:35	1
Chlorobenzene	0.17	U	1.0	0.17	ug/L			12/21/12 02:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	106		70 - 127		12/21/12 02:35	1
Toluene-d8 (Surr)	100		80 - 125		12/21/12 02:35	1
Dibromofluoromethane (Surr)	114		77 - 120		12/21/12 02:35	1
4-Bromofluorobenzene (Surr)	97		78 - 120		12/21/12 02:35	1

Client Sample ID: MW-7B
Date Collected: 12/18/12 07:20
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	1.9	U	10	1.9	ug/L			12/21/12 02:54	1
Acetonitrile	9.6	U	30	9.6	ug/L			12/21/12 02:54	1
Acrolein	2.8	U	20	2.8	ug/L			12/21/12 02:54	1
Acrylonitrile	1.4	U	20	1.4	ug/L			12/21/12 02:54	1
3-Chloropropene	0.17	U	2.0	0.17	ug/L			12/21/12 02:54	1
Bromochloromethane	0.10	U	1.0	0.10	ug/L			12/21/12 02:54	1
Carbon disulfide	0.45	U	2.0	0.45	ug/L			12/21/12 02:54	1
Chloroethane	0.41	U	2.0	0.41	ug/L			12/21/12 02:54	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-7B
Date Collected: 12/18/12 07:20
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloroprene	0.21	U	1.0	0.21	ug/L			12/21/12 02:54	1
trans-1,4-Dichloro-2-butene	0.80	U	3.0	0.80	ug/L			12/21/12 02:54	1
Dichlorodifluoromethane	0.31	U	2.0	0.31	ug/L			12/21/12 02:54	1
1,1-Dichloroethane	0.22	U	1.0	0.22	ug/L			12/21/12 02:54	1
1,3-Dichloropropane	0.22	U	1.0	0.22	ug/L			12/21/12 02:54	1
2,2-Dichloropropane	0.18	U	1.0	0.18	ug/L			12/21/12 02:54	1
1,1-Dichloropropene	0.19	U	1.0	0.19	ug/L			12/21/12 02:54	1
cis-1,3-Dichloropropene	0.16	U	1.0	0.16	ug/L			12/21/12 02:54	1
trans-1,3-Dichloropropene	0.19	U	3.0	0.19	ug/L			12/21/12 02:54	1
Ethyl methacrylate	0.86	U	3.0	0.86	ug/L			12/21/12 02:54	1
2-Hexanone	1.7	U	5.0	1.7	ug/L			12/21/12 02:54	1
Isobutyl alcohol	37	U	110	37	ug/L			12/21/12 02:54	1
Methacrylonitrile	1.6	U	10	1.6	ug/L			12/21/12 02:54	1
Bromomethane	0.21	U	2.0	0.21	ug/L			12/21/12 02:54	1
Chloromethane	0.30	U	2.0	0.30	ug/L			12/21/12 02:54	1
2-Butanone (MEK)	2.0	U	6.0	2.0	ug/L			12/21/12 02:54	1
Iodomethane	0.23	U	1.0	0.23	ug/L			12/21/12 02:54	1
Methyl methacrylate	1.1	U	4.0	1.1	ug/L			12/21/12 02:54	1
4-Methyl-2-pentanone (MIBK)	0.98	U	5.0	0.98	ug/L			12/21/12 02:54	1
Dibromomethane	0.17	U	1.0	0.17	ug/L			12/21/12 02:54	1
Propionitrile	3.7	U	20	3.7	ug/L			12/21/12 02:54	1
1,1,1,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/21/12 02:54	1
1,1,2,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/21/12 02:54	1
Trichlorofluoromethane	0.29	U	2.0	0.29	ug/L			12/21/12 02:54	1
1,2,3-Trichloropropane	0.33	U	2.5	0.33	ug/L			12/21/12 02:54	1
Vinyl acetate	0.94	U	3.0	0.94	ug/L			12/21/12 02:54	1
Chlorobenzene	0.17	U	1.0	0.17	ug/L			12/21/12 02:54	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	104		70 - 127		12/21/12 02:54	1
Toluene-d8 (Surr)	100		80 - 125		12/21/12 02:54	1
Dibromofluoromethane (Surr)	110		77 - 120		12/21/12 02:54	1
4-Bromofluorobenzene (Surr)	94		78 - 120		12/21/12 02:54	1

Client Sample ID: TRIP BLANK3
Date Collected: 12/18/12 07:20
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-5
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	1.9	U	10	1.9	ug/L			12/21/12 03:14	1
Acetonitrile	9.6	U	30	9.6	ug/L			12/21/12 03:14	1
Acrolein	2.8	U	20	2.8	ug/L			12/21/12 03:14	1
Acrylonitrile	1.4	U	20	1.4	ug/L			12/21/12 03:14	1
3-Chloropropene	0.17	U	2.0	0.17	ug/L			12/21/12 03:14	1
Bromochloromethane	0.10	U	1.0	0.10	ug/L			12/21/12 03:14	1
Carbon disulfide	0.45	U	2.0	0.45	ug/L			12/21/12 03:14	1
Chloroethane	0.41	U	2.0	0.41	ug/L			12/21/12 03:14	1
Chloroprene	0.21	U	1.0	0.21	ug/L			12/21/12 03:14	1
trans-1,4-Dichloro-2-butene	0.80	U	3.0	0.80	ug/L			12/21/12 03:14	1
Dichlorodifluoromethane	0.31	U	2.0	0.31	ug/L			12/21/12 03:14	1
1,1-Dichloroethane	0.22	U	1.0	0.22	ug/L			12/21/12 03:14	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: TRIP BLANK3

Date Collected: 12/18/12 07:20

Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-5

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,3-Dichloropropane	0.22	U	1.0	0.22	ug/L			12/21/12 03:14	1
2,2-Dichloropropane	0.18	U	1.0	0.18	ug/L			12/21/12 03:14	1
1,1-Dichloropropene	0.19	U	1.0	0.19	ug/L			12/21/12 03:14	1
cis-1,3-Dichloropropene	0.16	U	1.0	0.16	ug/L			12/21/12 03:14	1
trans-1,3-Dichloropropene	0.19	U	3.0	0.19	ug/L			12/21/12 03:14	1
Ethyl methacrylate	0.86	U	3.0	0.86	ug/L			12/21/12 03:14	1
2-Hexanone	1.7	U	5.0	1.7	ug/L			12/21/12 03:14	1
Isobutyl alcohol	37	U	110	37	ug/L			12/21/12 03:14	1
Methacrylonitrile	1.6	U	10	1.6	ug/L			12/21/12 03:14	1
Bromomethane	0.21	U	2.0	0.21	ug/L			12/21/12 03:14	1
Chloromethane	0.30	U	2.0	0.30	ug/L			12/21/12 03:14	1
2-Butanone (MEK)	2.0	U	6.0	2.0	ug/L			12/21/12 03:14	1
Iodomethane	0.23	U	1.0	0.23	ug/L			12/21/12 03:14	1
Methyl methacrylate	1.1	U	4.0	1.1	ug/L			12/21/12 03:14	1
4-Methyl-2-pentanone (MIBK)	0.98	U	5.0	0.98	ug/L			12/21/12 03:14	1
Dibromomethane	0.17	U	1.0	0.17	ug/L			12/21/12 03:14	1
Propionitrile	3.7	U	20	3.7	ug/L			12/21/12 03:14	1
1,1,1,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/21/12 03:14	1
1,1,2,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/21/12 03:14	1
Trichlorofluoromethane	0.29	U	2.0	0.29	ug/L			12/21/12 03:14	1
1,2,3-Trichloropropane	0.33	U	2.5	0.33	ug/L			12/21/12 03:14	1
Vinyl acetate	0.94	U	3.0	0.94	ug/L			12/21/12 03:14	1
Chlorobenzene	0.17	U	1.0	0.17	ug/L			12/21/12 03:14	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	107		70 - 127		12/21/12 03:14	1
Toluene-d8 (Surr)	99		80 - 125		12/21/12 03:14	1
Dibromofluoromethane (Surr)	114		77 - 120		12/21/12 03:14	1
4-Bromofluorobenzene (Surr)	96		78 - 120		12/21/12 03:14	1

Client Sample ID: MW-FL3

Date Collected: 12/19/12 07:17

Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-1

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	1.9	U	10	1.9	ug/L			12/27/12 10:54	1
Acetonitrile	9.6	U	30	9.6	ug/L			12/27/12 10:54	1
Acrolein	2.8	U	20	2.8	ug/L			12/27/12 10:54	1
Acrylonitrile	1.4	U	20	1.4	ug/L			12/27/12 10:54	1
3-Chloropropene	0.17	U	2.0	0.17	ug/L			12/27/12 10:54	1
Bromochloromethane	0.10	U	1.0	0.10	ug/L			12/27/12 10:54	1
Carbon disulfide	0.45	U	2.0	0.45	ug/L			12/27/12 10:54	1
Chloroethane	0.41	U	2.0	0.41	ug/L			12/27/12 10:54	1
Chloroprene	0.21	U	1.0	0.21	ug/L			12/27/12 10:54	1
trans-1,4-Dichloro-2-butene	0.80	U	3.0	0.80	ug/L			12/27/12 10:54	1
Dichlorodifluoromethane	0.31	U	2.0	0.31	ug/L			12/27/12 10:54	1
1,1-Dichloroethane	0.22	U	1.0	0.22	ug/L			12/27/12 10:54	1
1,3-Dichloropropane	0.22	U	1.0	0.22	ug/L			12/27/12 10:54	1
2,2-Dichloropropane	0.18	U	1.0	0.18	ug/L			12/27/12 10:54	1
1,1-Dichloropropene	0.19	U	1.0	0.19	ug/L			12/27/12 10:54	1
cis-1,3-Dichloropropene	0.16	U	1.0	0.16	ug/L			12/27/12 10:54	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-FL3
Date Collected: 12/19/12 07:17
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
trans-1,3-Dichloropropene	0.19	U	3.0	0.19	ug/L			12/27/12 10:54	1
Ethyl methacrylate	0.86	U	3.0	0.86	ug/L			12/27/12 10:54	1
2-Hexanone	1.7	U	5.0	1.7	ug/L			12/27/12 10:54	1
Isobutyl alcohol	37	U	110	37	ug/L			12/27/12 10:54	1
Methacrylonitrile	1.6	U	10	1.6	ug/L			12/27/12 10:54	1
Bromomethane	0.21	U	2.0	0.21	ug/L			12/27/12 10:54	1
Chloromethane	0.30	U	2.0	0.30	ug/L			12/27/12 10:54	1
2-Butanone (MEK)	2.0	U	6.0	2.0	ug/L			12/27/12 10:54	1
Iodomethane	0.23	U	1.0	0.23	ug/L			12/27/12 10:54	1
Methyl methacrylate	1.1	U	4.0	1.1	ug/L			12/27/12 10:54	1
4-Methyl-2-pentanone (MIBK)	0.98	U	5.0	0.98	ug/L			12/27/12 10:54	1
Dibromomethane	0.17	U	1.0	0.17	ug/L			12/27/12 10:54	1
Propionitrile	3.7	U	20	3.7	ug/L			12/27/12 10:54	1
1,1,1,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/27/12 10:54	1
1,1,2,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/27/12 10:54	1
Trichlorofluoromethane	0.29	U	2.0	0.29	ug/L			12/27/12 10:54	1
1,2,3-Trichloropropane	0.33	U	2.5	0.33	ug/L			12/27/12 10:54	1
Vinyl acetate	0.94	U	3.0	0.94	ug/L			12/27/12 10:54	1
Chlorobenzene	0.17	U	1.0	0.17	ug/L			12/27/12 10:54	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	97		70 - 127		12/27/12 10:54	1
Toluene-d8 (Surr)	101		80 - 125		12/27/12 10:54	1
Dibromofluoromethane (Surr)	99		77 - 120		12/27/12 10:54	1
4-Bromofluorobenzene (Surr)	102		78 - 120		12/27/12 10:54	1

Client Sample ID: MW-2B
Date Collected: 12/19/12 08:39
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	1.9	U	10	1.9	ug/L			12/27/12 11:52	1
Acetonitrile	9.6	U	30	9.6	ug/L			12/27/12 11:52	1
Acrolein	2.8	U	20	2.8	ug/L			12/27/12 11:52	1
Acrylonitrile	1.4	U	20	1.4	ug/L			12/27/12 11:52	1
3-Chloropropene	0.17	U	2.0	0.17	ug/L			12/27/12 11:52	1
Bromochloromethane	0.10	U	1.0	0.10	ug/L			12/27/12 11:52	1
Carbon disulfide	0.45	U	2.0	0.45	ug/L			12/27/12 11:52	1
Chloroethane	0.41	U	2.0	0.41	ug/L			12/27/12 11:52	1
Chloroprene	0.21	U	1.0	0.21	ug/L			12/27/12 11:52	1
trans-1,4-Dichloro-2-butene	0.80	U	3.0	0.80	ug/L			12/27/12 11:52	1
Dichlorodifluoromethane	0.31	U	2.0	0.31	ug/L			12/27/12 11:52	1
1,1-Dichloroethane	0.22	U	1.0	0.22	ug/L			12/27/12 11:52	1
1,3-Dichloropropane	0.22	U	1.0	0.22	ug/L			12/27/12 11:52	1
2,2-Dichloropropane	0.18	U	1.0	0.18	ug/L			12/27/12 11:52	1
1,1-Dichloropropene	0.19	U	1.0	0.19	ug/L			12/27/12 11:52	1
cis-1,3-Dichloropropene	0.16	U	1.0	0.16	ug/L			12/27/12 11:52	1
trans-1,3-Dichloropropene	0.19	U	3.0	0.19	ug/L			12/27/12 11:52	1
Ethyl methacrylate	0.86	U	3.0	0.86	ug/L			12/27/12 11:52	1
2-Hexanone	1.7	U	5.0	1.7	ug/L			12/27/12 11:52	1
Isobutyl alcohol	37	U	110	37	ug/L			12/27/12 11:52	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-2B
Date Collected: 12/19/12 08:39
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methacrylonitrile	1.6	U	10	1.6	ug/L			12/27/12 11:52	1
Bromomethane	0.21	U	2.0	0.21	ug/L			12/27/12 11:52	1
Chloromethane	0.30	U	2.0	0.30	ug/L			12/27/12 11:52	1
2-Butanone (MEK)	2.0	U	6.0	2.0	ug/L			12/27/12 11:52	1
Iodomethane	0.23	U	1.0	0.23	ug/L			12/27/12 11:52	1
Methyl methacrylate	1.1	U	4.0	1.1	ug/L			12/27/12 11:52	1
4-Methyl-2-pentanone (MIBK)	0.98	U	5.0	0.98	ug/L			12/27/12 11:52	1
Dibromomethane	0.17	U	1.0	0.17	ug/L			12/27/12 11:52	1
Propionitrile	3.7	U	20	3.7	ug/L			12/27/12 11:52	1
1,1,1,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/27/12 11:52	1
1,1,2,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/27/12 11:52	1
Trichlorofluoromethane	0.29	U	2.0	0.29	ug/L			12/27/12 11:52	1
1,2,3-Trichloropropane	0.33	U	2.5	0.33	ug/L			12/27/12 11:52	1
Vinyl acetate	0.94	U	3.0	0.94	ug/L			12/27/12 11:52	1
Chlorobenzene	0.17	U	1.0	0.17	ug/L			12/27/12 11:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	104		70 - 127					12/27/12 11:52	1
Toluene-d8 (Surr)	98		80 - 125					12/27/12 11:52	1
Dibromofluoromethane (Surr)	106		77 - 120					12/27/12 11:52	1
4-Bromofluorobenzene (Surr)	98		78 - 120					12/27/12 11:52	1

Client Sample ID: TRIP BLANK4
Date Collected: 12/19/12 07:17
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-3
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	1.9	U	10	1.9	ug/L			12/27/12 12:31	1
Acetonitrile	9.6	U	30	9.6	ug/L			12/27/12 12:31	1
Acrolein	2.8	U	20	2.8	ug/L			12/27/12 12:31	1
Acrylonitrile	1.4	U	20	1.4	ug/L			12/27/12 12:31	1
3-Chloropropene	0.17	U	2.0	0.17	ug/L			12/27/12 12:31	1
Bromochloromethane	0.11	I	1.0	0.10	ug/L			12/27/12 12:31	1
Carbon disulfide	0.45	U	2.0	0.45	ug/L			12/27/12 12:31	1
Chloroethane	0.41	U	2.0	0.41	ug/L			12/27/12 12:31	1
Chloroprene	0.21	U	1.0	0.21	ug/L			12/27/12 12:31	1
trans-1,4-Dichloro-2-butene	0.80	U	3.0	0.80	ug/L			12/27/12 12:31	1
Dichlorodifluoromethane	0.31	U	2.0	0.31	ug/L			12/27/12 12:31	1
1,1-Dichloroethane	0.22	U	1.0	0.22	ug/L			12/27/12 12:31	1
1,3-Dichloropropane	0.22	U	1.0	0.22	ug/L			12/27/12 12:31	1
2,2-Dichloropropane	0.18	U	1.0	0.18	ug/L			12/27/12 12:31	1
1,1-Dichloropropene	0.19	U	1.0	0.19	ug/L			12/27/12 12:31	1
cis-1,3-Dichloropropene	0.16	U	1.0	0.16	ug/L			12/27/12 12:31	1
trans-1,3-Dichloropropene	0.19	U	3.0	0.19	ug/L			12/27/12 12:31	1
Ethyl methacrylate	0.86	U	3.0	0.86	ug/L			12/27/12 12:31	1
2-Hexanone	1.7	U	5.0	1.7	ug/L			12/27/12 12:31	1
Isobutyl alcohol	37	U	110	37	ug/L			12/27/12 12:31	1
Methacrylonitrile	1.6	U	10	1.6	ug/L			12/27/12 12:31	1
Bromomethane	0.21	U	2.0	0.21	ug/L			12/27/12 12:31	1
Chloromethane	0.30	U	2.0	0.30	ug/L			12/27/12 12:31	1
2-Butanone (MEK)	2.0	U	6.0	2.0	ug/L			12/27/12 12:31	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: TRIP BLANK4

Date Collected: 12/19/12 07:17

Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-3

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Iodomethane	0.23	U	1.0	0.23	ug/L			12/27/12 12:31	1
Methyl methacrylate	1.1	U	4.0	1.1	ug/L			12/27/12 12:31	1
4-Methyl-2-pentanone (MIBK)	0.98	U	5.0	0.98	ug/L			12/27/12 12:31	1
Dibromomethane	0.17	U	1.0	0.17	ug/L			12/27/12 12:31	1
Propionitrile	3.7	U	20	3.7	ug/L			12/27/12 12:31	1
1,1,1,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/27/12 12:31	1
1,1,2,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/27/12 12:31	1
Trichlorofluoromethane	0.29	U	2.0	0.29	ug/L			12/27/12 12:31	1
1,2,3-Trichloropropane	0.33	U	2.5	0.33	ug/L			12/27/12 12:31	1
Vinyl acetate	0.94	U	3.0	0.94	ug/L			12/27/12 12:31	1
Chlorobenzene	0.17	U	1.0	0.17	ug/L			12/27/12 12:31	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	99		70 - 127					12/27/12 12:31	1
Toluene-d8 (Surr)	95		80 - 125					12/27/12 12:31	1
Dibromofluoromethane (Surr)	101		77 - 120					12/27/12 12:31	1
4-Bromofluorobenzene (Surr)	95		78 - 120					12/27/12 12:31	1

Client Sample ID: MW-FL2R

Date Collected: 12/19/12 10:59

Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-4

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	1.9	U	10	1.9	ug/L			12/27/12 12:51	1
Acetonitrile	9.6	U	30	9.6	ug/L			12/27/12 12:51	1
Acrolein	2.8	U	20	2.8	ug/L			12/27/12 12:51	1
Acrylonitrile	1.4	U	20	1.4	ug/L			12/27/12 12:51	1
3-Chloropropene	0.17	U	2.0	0.17	ug/L			12/27/12 12:51	1
Bromochloromethane	0.10	U	1.0	0.10	ug/L			12/27/12 12:51	1
Carbon disulfide	0.45	U	2.0	0.45	ug/L			12/27/12 12:51	1
Chloroethane	0.41	U	2.0	0.41	ug/L			12/27/12 12:51	1
Chloroprene	0.21	U	1.0	0.21	ug/L			12/27/12 12:51	1
trans-1,4-Dichloro-2-butene	0.80	U	3.0	0.80	ug/L			12/27/12 12:51	1
Dichlorodifluoromethane	0.31	U	2.0	0.31	ug/L			12/27/12 12:51	1
1,1-Dichloroethane	0.22	U	1.0	0.22	ug/L			12/27/12 12:51	1
1,3-Dichloropropane	0.22	U	1.0	0.22	ug/L			12/27/12 12:51	1
2,2-Dichloropropane	0.18	U	1.0	0.18	ug/L			12/27/12 12:51	1
1,1-Dichloropropene	0.19	U	1.0	0.19	ug/L			12/27/12 12:51	1
cis-1,3-Dichloropropene	0.16	U	1.0	0.16	ug/L			12/27/12 12:51	1
trans-1,3-Dichloropropene	0.19	U	3.0	0.19	ug/L			12/27/12 12:51	1
Ethyl methacrylate	0.86	U	3.0	0.86	ug/L			12/27/12 12:51	1
2-Hexanone	1.7	U	5.0	1.7	ug/L			12/27/12 12:51	1
Isobutyl alcohol	37	U	110	37	ug/L			12/27/12 12:51	1
Methacrylonitrile	1.6	U	10	1.6	ug/L			12/27/12 12:51	1
Bromomethane	0.21	U	2.0	0.21	ug/L			12/27/12 12:51	1
Chloromethane	0.30	U	2.0	0.30	ug/L			12/27/12 12:51	1
2-Butanone (MEK)	2.0	U	6.0	2.0	ug/L			12/27/12 12:51	1
Iodomethane	0.23	U	1.0	0.23	ug/L			12/27/12 12:51	1
Methyl methacrylate	1.1	U	4.0	1.1	ug/L			12/27/12 12:51	1
4-Methyl-2-pentanone (MIBK)	0.98	U	5.0	0.98	ug/L			12/27/12 12:51	1
Dibromomethane	0.17	U	1.0	0.17	ug/L			12/27/12 12:51	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-FL2R
Date Collected: 12/19/12 10:59
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Propionitrile	3.7	U	20	3.7	ug/L			12/27/12 12:51	1
1,1,1,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/27/12 12:51	1
1,1,1,2,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/27/12 12:51	1
Trichlorofluoromethane	0.29	U	2.0	0.29	ug/L			12/27/12 12:51	1
1,2,3-Trichloropropane	0.33	U	2.5	0.33	ug/L			12/27/12 12:51	1
Vinyl acetate	0.94	U	3.0	0.94	ug/L			12/27/12 12:51	1
Chlorobenzene	0.17	U	1.0	0.17	ug/L			12/27/12 12:51	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	103		70 - 127		12/27/12 12:51	1
Toluene-d8 (Surr)	96		80 - 125		12/27/12 12:51	1
Dibromofluoromethane (Surr)	104		77 - 120		12/27/12 12:51	1
4-Bromofluorobenzene (Surr)	102		78 - 120		12/27/12 12:51	1

Client Sample ID: MW-6BR
Date Collected: 12/19/12 12:05
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-5
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	1.9	U	10	1.9	ug/L			12/27/12 13:10	1
Acetonitrile	9.6	U	30	9.6	ug/L			12/27/12 13:10	1
Acrolein	2.8	U	20	2.8	ug/L			12/27/12 13:10	1
Acrylonitrile	1.4	U	20	1.4	ug/L			12/27/12 13:10	1
3-Chloropropene	0.17	U	2.0	0.17	ug/L			12/27/12 13:10	1
Bromochloromethane	0.10	U	1.0	0.10	ug/L			12/27/12 13:10	1
Carbon disulfide	0.45	U	2.0	0.45	ug/L			12/27/12 13:10	1
Chloroethane	0.41	U	2.0	0.41	ug/L			12/27/12 13:10	1
Chloroprene	0.21	U	1.0	0.21	ug/L			12/27/12 13:10	1
trans-1,4-Dichloro-2-butene	0.80	U	3.0	0.80	ug/L			12/27/12 13:10	1
Dichlorodifluoromethane	0.31	U	2.0	0.31	ug/L			12/27/12 13:10	1
1,1-Dichloroethane	0.22	U	1.0	0.22	ug/L			12/27/12 13:10	1
1,3-Dichloropropane	0.22	U	1.0	0.22	ug/L			12/27/12 13:10	1
2,2-Dichloropropane	0.18	U	1.0	0.18	ug/L			12/27/12 13:10	1
1,1-Dichloropropene	0.19	U	1.0	0.19	ug/L			12/27/12 13:10	1
cis-1,3-Dichloropropene	0.16	U	1.0	0.16	ug/L			12/27/12 13:10	1
trans-1,3-Dichloropropene	0.19	U	3.0	0.19	ug/L			12/27/12 13:10	1
Ethyl methacrylate	0.86	U	3.0	0.86	ug/L			12/27/12 13:10	1
2-Hexanone	1.7	U	5.0	1.7	ug/L			12/27/12 13:10	1
Isobutyl alcohol	37	U	110	37	ug/L			12/27/12 13:10	1
Methacrylonitrile	1.6	U	10	1.6	ug/L			12/27/12 13:10	1
Bromomethane	0.21	U	2.0	0.21	ug/L			12/27/12 13:10	1
Chloromethane	0.30	U	2.0	0.30	ug/L			12/27/12 13:10	1
2-Butanone (MEK)	2.0	U	6.0	2.0	ug/L			12/27/12 13:10	1
Iodomethane	0.23	U	1.0	0.23	ug/L			12/27/12 13:10	1
Methyl methacrylate	1.1	U	4.0	1.1	ug/L			12/27/12 13:10	1
4-Methyl-2-pentanone (MIBK)	0.98	U	5.0	0.98	ug/L			12/27/12 13:10	1
Dibromomethane	0.17	U	1.0	0.17	ug/L			12/27/12 13:10	1
Propionitrile	3.7	U	20	3.7	ug/L			12/27/12 13:10	1
1,1,1,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/27/12 13:10	1
1,1,1,2,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/27/12 13:10	1
Trichlorofluoromethane	0.29	U	2.0	0.29	ug/L			12/27/12 13:10	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-6BR
Date Collected: 12/19/12 12:05
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-5
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichloropropane	0.33	U	2.5	0.33	ug/L			12/27/12 13:10	1
Vinyl acetate	0.94	U	3.0	0.94	ug/L			12/27/12 13:10	1
Chlorobenzene	0.17	U	1.0	0.17	ug/L			12/27/12 13:10	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	101		70 - 127					12/27/12 13:10	1
Toluene-d8 (Surr)	95		80 - 125					12/27/12 13:10	1
Dibromofluoromethane (Surr)	100		77 - 120					12/27/12 13:10	1
4-Bromofluorobenzene (Surr)	95		78 - 120					12/27/12 13:10	1

Client Sample ID: MW-5B
Date Collected: 12/19/12 13:34
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-6
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	1.9	U	10	1.9	ug/L			12/27/12 13:29	1
Acetonitrile	9.6	U	30	9.6	ug/L			12/27/12 13:29	1
Acrolein	2.8	U	20	2.8	ug/L			12/27/12 13:29	1
Acrylonitrile	1.4	U	20	1.4	ug/L			12/27/12 13:29	1
3-Chloropropene	0.17	U	2.0	0.17	ug/L			12/27/12 13:29	1
Bromochloromethane	0.10	U	1.0	0.10	ug/L			12/27/12 13:29	1
Carbon disulfide	0.45	U	2.0	0.45	ug/L			12/27/12 13:29	1
Chloroethane	0.41	U	2.0	0.41	ug/L			12/27/12 13:29	1
Chloroprene	0.21	U	1.0	0.21	ug/L			12/27/12 13:29	1
trans-1,4-Dichloro-2-butene	0.80	U	3.0	0.80	ug/L			12/27/12 13:29	1
Dichlorodifluoromethane	0.31	U	2.0	0.31	ug/L			12/27/12 13:29	1
1,1-Dichloroethane	0.22	U	1.0	0.22	ug/L			12/27/12 13:29	1
1,3-Dichloropropane	0.22	U	1.0	0.22	ug/L			12/27/12 13:29	1
2,2-Dichloropropane	0.18	U	1.0	0.18	ug/L			12/27/12 13:29	1
1,1-Dichloropropene	0.19	U	1.0	0.19	ug/L			12/27/12 13:29	1
cis-1,3-Dichloropropene	0.16	U	1.0	0.16	ug/L			12/27/12 13:29	1
trans-1,3-Dichloropropene	0.19	U	3.0	0.19	ug/L			12/27/12 13:29	1
Ethyl methacrylate	0.86	U	3.0	0.86	ug/L			12/27/12 13:29	1
2-Hexanone	1.7	U	5.0	1.7	ug/L			12/27/12 13:29	1
Isobutyl alcohol	37	U	110	37	ug/L			12/27/12 13:29	1
Methacrylonitrile	1.6	U	10	1.6	ug/L			12/27/12 13:29	1
Bromomethane	0.21	U	2.0	0.21	ug/L			12/27/12 13:29	1
Chloromethane	0.30	U	2.0	0.30	ug/L			12/27/12 13:29	1
2-Butanone (MEK)	2.0	U	6.0	2.0	ug/L			12/27/12 13:29	1
Iodomethane	0.23	U	1.0	0.23	ug/L			12/27/12 13:29	1
Methyl methacrylate	1.1	U	4.0	1.1	ug/L			12/27/12 13:29	1
4-Methyl-2-pentanone (MIBK)	0.98	U	5.0	0.98	ug/L			12/27/12 13:29	1
Dibromomethane	0.17	U	1.0	0.17	ug/L			12/27/12 13:29	1
Propionitrile	3.7	U	20	3.7	ug/L			12/27/12 13:29	1
1,1,1,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/27/12 13:29	1
1,1,2,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/27/12 13:29	1
Trichlorofluoromethane	0.29	U	2.0	0.29	ug/L			12/27/12 13:29	1
1,2,3-Trichloropropane	0.33	U	2.5	0.33	ug/L			12/27/12 13:29	1
Vinyl acetate	0.94	U	3.0	0.94	ug/L			12/27/12 13:29	1
Chlorobenzene	0.17	U	1.0	0.17	ug/L			12/27/12 13:29	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	102		70 - 127		12/27/12 13:29	1
Toluene-d8 (Surr)	97		80 - 125		12/27/12 13:29	1
Dibromofluoromethane (Surr)	100		77 - 120		12/27/12 13:29	1
4-Bromofluorobenzene (Surr)	99		78 - 120		12/27/12 13:29	1

Client Sample ID: TRIP BLANK5
Date Collected: 12/19/12 10:59
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-7
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	1.9	U	10	1.9	ug/L			12/27/12 13:49	1
Acetonitrile	9.6	U	30	9.6	ug/L			12/27/12 13:49	1
Acrolein	2.8	U	20	2.8	ug/L			12/27/12 13:49	1
Acrylonitrile	1.4	U	20	1.4	ug/L			12/27/12 13:49	1
3-Chloropropene	0.17	U	2.0	0.17	ug/L			12/27/12 13:49	1
Bromochloromethane	0.10	U	1.0	0.10	ug/L			12/27/12 13:49	1
Carbon disulfide	0.45	U	2.0	0.45	ug/L			12/27/12 13:49	1
Chloroethane	0.41	U	2.0	0.41	ug/L			12/27/12 13:49	1
Chloroprene	0.21	U	1.0	0.21	ug/L			12/27/12 13:49	1
trans-1,4-Dichloro-2-butene	0.80	U	3.0	0.80	ug/L			12/27/12 13:49	1
Dichlorodifluoromethane	0.31	U	2.0	0.31	ug/L			12/27/12 13:49	1
1,1-Dichloroethane	0.22	U	1.0	0.22	ug/L			12/27/12 13:49	1
1,3-Dichloropropane	0.22	U	1.0	0.22	ug/L			12/27/12 13:49	1
2,2-Dichloropropane	0.18	U	1.0	0.18	ug/L			12/27/12 13:49	1
1,1-Dichloropropene	0.19	U	1.0	0.19	ug/L			12/27/12 13:49	1
cis-1,3-Dichloropropene	0.16	U	1.0	0.16	ug/L			12/27/12 13:49	1
trans-1,3-Dichloropropene	0.19	U	3.0	0.19	ug/L			12/27/12 13:49	1
Ethyl methacrylate	0.86	U	3.0	0.86	ug/L			12/27/12 13:49	1
2-Hexanone	1.7	U	5.0	1.7	ug/L			12/27/12 13:49	1
Isobutyl alcohol	37	U	110	37	ug/L			12/27/12 13:49	1
Methacrylonitrile	1.6	U	10	1.6	ug/L			12/27/12 13:49	1
Bromomethane	0.21	U	2.0	0.21	ug/L			12/27/12 13:49	1
Chloromethane	0.30	U	2.0	0.30	ug/L			12/27/12 13:49	1
2-Butanone (MEK)	2.0	U	6.0	2.0	ug/L			12/27/12 13:49	1
Iodomethane	0.23	U	1.0	0.23	ug/L			12/27/12 13:49	1
Methyl methacrylate	1.1	U	4.0	1.1	ug/L			12/27/12 13:49	1
4-Methyl-2-pentanone (MIBK)	0.98	U	5.0	0.98	ug/L			12/27/12 13:49	1
Dibromomethane	0.17	U	1.0	0.17	ug/L			12/27/12 13:49	1
Propionitrile	3.7	U	20	3.7	ug/L			12/27/12 13:49	1
1,1,1,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/27/12 13:49	1
1,1,2,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/27/12 13:49	1
Trichlorofluoromethane	0.29	U	2.0	0.29	ug/L			12/27/12 13:49	1
1,2,3-Trichloropropane	0.33	U	2.5	0.33	ug/L			12/27/12 13:49	1
Vinyl acetate	0.94	U	3.0	0.94	ug/L			12/27/12 13:49	1
Chlorobenzene	0.17	U	1.0	0.17	ug/L			12/27/12 13:49	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	108		70 - 127		12/27/12 13:49	1
Toluene-d8 (Surr)	98		80 - 125		12/27/12 13:49	1
Dibromofluoromethane (Surr)	108		77 - 120		12/27/12 13:49	1
4-Bromofluorobenzene (Surr)	101		78 - 120		12/27/12 13:49	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS)

Client Sample ID: MW-6AR
Date Collected: 12/20/12 09:45
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	1.9	U	10	1.9	ug/L			12/28/12 13:08	1
Acetonitrile	9.6	U	30	9.6	ug/L			12/28/12 13:08	1
Acrolein	2.8	U	20	2.8	ug/L			12/28/12 13:08	1
Acrylonitrile	1.4	U	20	1.4	ug/L			12/28/12 13:08	1
3-Chloropropene	0.17	U	2.0	0.17	ug/L			12/28/12 13:08	1
Bromochloromethane	0.10	U	1.0	0.10	ug/L			12/28/12 13:08	1
Carbon disulfide	0.45	U	2.0	0.45	ug/L			12/28/12 13:08	1
Chloroethane	0.41	U	2.0	0.41	ug/L			12/28/12 13:08	1
Chloroprene	0.21	U	1.0	0.21	ug/L			12/28/12 13:08	1
trans-1,4-Dichloro-2-butene	0.80	U	3.0	0.80	ug/L			12/28/12 13:08	1
Dichlorodifluoromethane	0.31	U	2.0	0.31	ug/L			12/28/12 13:08	1
1,1-Dichloroethane	0.22	U	1.0	0.22	ug/L			12/28/12 13:08	1
1,3-Dichloropropane	0.22	U	1.0	0.22	ug/L			12/28/12 13:08	1
2,2-Dichloropropane	0.18	U	1.0	0.18	ug/L			12/28/12 13:08	1
1,1-Dichloropropene	0.19	U	1.0	0.19	ug/L			12/28/12 13:08	1
cis-1,3-Dichloropropene	0.16	U	1.0	0.16	ug/L			12/28/12 13:08	1
trans-1,3-Dichloropropene	0.19	U	3.0	0.19	ug/L			12/28/12 13:08	1
Ethyl methacrylate	0.86	U	3.0	0.86	ug/L			12/28/12 13:08	1
2-Hexanone	1.7	U	5.0	1.7	ug/L			12/28/12 13:08	1
Isobutyl alcohol	37	U	110	37	ug/L			12/28/12 13:08	1
Methacrylonitrile	1.6	U	10	1.6	ug/L			12/28/12 13:08	1
Bromomethane	0.21	U	2.0	0.21	ug/L			12/28/12 13:08	1
Chloromethane	0.30	U	2.0	0.30	ug/L			12/28/12 13:08	1
2-Butanone (MEK)	2.0	U	6.0	2.0	ug/L			12/28/12 13:08	1
Iodomethane	0.23	U	1.0	0.23	ug/L			12/28/12 13:08	1
Methyl methacrylate	1.1	U	4.0	1.1	ug/L			12/28/12 13:08	1
4-Methyl-2-pentanone (MIBK)	0.98	U	5.0	0.98	ug/L			12/28/12 13:08	1
Dibromomethane	0.17	U	1.0	0.17	ug/L			12/28/12 13:08	1
Propionitrile	3.7	U	20	3.7	ug/L			12/28/12 13:08	1
1,1,1,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/28/12 13:08	1
1,1,2,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/28/12 13:08	1
Trichlorofluoromethane	0.29	U	2.0	0.29	ug/L			12/28/12 13:08	1
1,2,3-Trichloropropane	0.33	U	2.5	0.33	ug/L			12/28/12 13:08	1
Vinyl acetate	0.94	U	3.0	0.94	ug/L			12/28/12 13:08	1
Chlorobenzene	0.17	U	1.0	0.17	ug/L			12/28/12 13:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	95		70 - 127					12/28/12 13:08	1
Toluene-d8 (Surr)	94		80 - 125					12/28/12 13:08	1
Dibromofluoromethane (Surr)	100		77 - 120					12/28/12 13:08	1
4-Bromofluorobenzene (Surr)	91		78 - 120					12/28/12 13:08	1

Client Sample ID: MW-8R
Date Collected: 12/20/12 11:30
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	1.9	U	10	1.9	ug/L			12/28/12 13:28	1
Acetonitrile	9.6	U	30	9.6	ug/L			12/28/12 13:28	1
Acrolein	2.8	U	20	2.8	ug/L			12/28/12 13:28	1
Acrylonitrile	1.4	U	20	1.4	ug/L			12/28/12 13:28	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-8R
Date Collected: 12/20/12 11:30
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
3-Chloropropene	0.17	U	2.0	0.17	ug/L			12/28/12 13:28	1
Bromochloromethane	0.10	U	1.0	0.10	ug/L			12/28/12 13:28	1
Carbon disulfide	0.45	U	2.0	0.45	ug/L			12/28/12 13:28	1
Chloroethane	0.41	U	2.0	0.41	ug/L			12/28/12 13:28	1
Chloroprene	0.21	U	1.0	0.21	ug/L			12/28/12 13:28	1
trans-1,4-Dichloro-2-butene	0.80	U	3.0	0.80	ug/L			12/28/12 13:28	1
Dichlorodifluoromethane	0.31	U	2.0	0.31	ug/L			12/28/12 13:28	1
1,1-Dichloroethane	0.22	U	1.0	0.22	ug/L			12/28/12 13:28	1
1,3-Dichloropropane	0.22	U	1.0	0.22	ug/L			12/28/12 13:28	1
2,2-Dichloropropane	0.18	U	1.0	0.18	ug/L			12/28/12 13:28	1
1,1-Dichloropropene	0.19	U	1.0	0.19	ug/L			12/28/12 13:28	1
cis-1,3-Dichloropropene	0.16	U	1.0	0.16	ug/L			12/28/12 13:28	1
trans-1,3-Dichloropropene	0.19	U	3.0	0.19	ug/L			12/28/12 13:28	1
Ethyl methacrylate	0.86	U	3.0	0.86	ug/L			12/28/12 13:28	1
2-Hexanone	1.7	U	5.0	1.7	ug/L			12/28/12 13:28	1
Isobutyl alcohol	37	U	110	37	ug/L			12/28/12 13:28	1
Methacrylonitrile	1.6	U	10	1.6	ug/L			12/28/12 13:28	1
Bromomethane	0.21	U	2.0	0.21	ug/L			12/28/12 13:28	1
Chloromethane	0.30	U	2.0	0.30	ug/L			12/28/12 13:28	1
2-Butanone (MEK)	2.0	U	6.0	2.0	ug/L			12/28/12 13:28	1
Iodomethane	0.23	U	1.0	0.23	ug/L			12/28/12 13:28	1
Methyl methacrylate	1.1	U	4.0	1.1	ug/L			12/28/12 13:28	1
4-Methyl-2-pentanone (MIBK)	0.98	U	5.0	0.98	ug/L			12/28/12 13:28	1
Dibromomethane	0.17	U	1.0	0.17	ug/L			12/28/12 13:28	1
Propionitrile	3.7	U	20	3.7	ug/L			12/28/12 13:28	1
1,1,1,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/28/12 13:28	1
1,1,2,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/28/12 13:28	1
Trichlorofluoromethane	0.29	U	2.0	0.29	ug/L			12/28/12 13:28	1
1,2,3-Trichloropropane	0.33	U	2.5	0.33	ug/L			12/28/12 13:28	1
Vinyl acetate	0.94	U	3.0	0.94	ug/L			12/28/12 13:28	1
Chlorobenzene	0.17	U	1.0	0.17	ug/L			12/28/12 13:28	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	96		70 - 127		12/28/12 13:28	1
Toluene-d8 (Surr)	93		80 - 125		12/28/12 13:28	1
Dibromofluoromethane (Surr)	100		77 - 120		12/28/12 13:28	1
4-Bromofluorobenzene (Surr)	90		78 - 120		12/28/12 13:28	1

Client Sample ID: TRIP BLANK6
Date Collected: 12/20/12 07:12
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	1.9	U	10	1.9	ug/L			12/28/12 13:47	1
Acetonitrile	9.6	U	30	9.6	ug/L			12/28/12 13:47	1
Acrolein	2.8	U	20	2.8	ug/L			12/28/12 13:47	1
Acrylonitrile	1.4	U	20	1.4	ug/L			12/28/12 13:47	1
3-Chloropropene	0.17	U	2.0	0.17	ug/L			12/28/12 13:47	1
Bromochloromethane	0.14	I	1.0	0.10	ug/L			12/28/12 13:47	1
Carbon disulfide	0.45	U	2.0	0.45	ug/L			12/28/12 13:47	1
Chloroethane	0.41	U	2.0	0.41	ug/L			12/28/12 13:47	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: TRIP BLANK6

Date Collected: 12/20/12 07:12

Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-4

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloroprene	0.21	U	1.0	0.21	ug/L			12/28/12 13:47	1
trans-1,4-Dichloro-2-butene	0.80	U	3.0	0.80	ug/L			12/28/12 13:47	1
Dichlorodifluoromethane	0.31	U	2.0	0.31	ug/L			12/28/12 13:47	1
1,1-Dichloroethane	0.22	U	1.0	0.22	ug/L			12/28/12 13:47	1
1,3-Dichloropropane	0.22	U	1.0	0.22	ug/L			12/28/12 13:47	1
2,2-Dichloropropane	0.18	U	1.0	0.18	ug/L			12/28/12 13:47	1
1,1-Dichloropropene	0.19	U	1.0	0.19	ug/L			12/28/12 13:47	1
cis-1,3-Dichloropropene	0.16	U	1.0	0.16	ug/L			12/28/12 13:47	1
trans-1,3-Dichloropropene	0.19	U	3.0	0.19	ug/L			12/28/12 13:47	1
Ethyl methacrylate	0.86	U	3.0	0.86	ug/L			12/28/12 13:47	1
2-Hexanone	1.7	U	5.0	1.7	ug/L			12/28/12 13:47	1
Isobutyl alcohol	37	U	110	37	ug/L			12/28/12 13:47	1
Methacrylonitrile	1.6	U	10	1.6	ug/L			12/28/12 13:47	1
Bromomethane	0.21	U	2.0	0.21	ug/L			12/28/12 13:47	1
Chloromethane	0.30	U	2.0	0.30	ug/L			12/28/12 13:47	1
2-Butanone (MEK)	2.0	U	6.0	2.0	ug/L			12/28/12 13:47	1
Iodomethane	0.23	U	1.0	0.23	ug/L			12/28/12 13:47	1
Methyl methacrylate	1.1	U	4.0	1.1	ug/L			12/28/12 13:47	1
4-Methyl-2-pentanone (MIBK)	0.98	U	5.0	0.98	ug/L			12/28/12 13:47	1
Dibromomethane	0.17	U	1.0	0.17	ug/L			12/28/12 13:47	1
Propionitrile	3.7	U	20	3.7	ug/L			12/28/12 13:47	1
1,1,1,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/28/12 13:47	1
1,1,2,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/28/12 13:47	1
Trichlorofluoromethane	0.29	U	2.0	0.29	ug/L			12/28/12 13:47	1
1,2,3-Trichloropropane	0.33	U	2.5	0.33	ug/L			12/28/12 13:47	1
Vinyl acetate	0.94	U	3.0	0.94	ug/L			12/28/12 13:47	1
Chlorobenzene	0.17	U	1.0	0.17	ug/L			12/28/12 13:47	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	99		70 - 127		12/28/12 13:47	1
Toluene-d8 (Surr)	99		80 - 125		12/28/12 13:47	1
Dibromofluoromethane (Surr)	101		77 - 120		12/28/12 13:47	1
4-Bromofluorobenzene (Surr)	92		78 - 120		12/28/12 13:47	1

Client Sample ID: MW-5A

Date Collected: 12/20/12 07:12

Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-5

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	1.9	U	20	1.9	ug/L			12/28/12 14:07	1
Acrylonitrile	1.4	U	20	1.4	ug/L			12/28/12 14:07	1
Benzene	0.16	U	1.0	0.16	ug/L			12/28/12 14:07	1
Bromochloromethane	0.10	U	1.0	0.10	ug/L			12/28/12 14:07	1
Bromodichloromethane	0.17	U	1.0	0.17	ug/L			12/28/12 14:07	1
Bromoform	0.19	U	1.0	0.19	ug/L			12/28/12 14:07	1
Bromomethane	0.21	U	2.0	0.21	ug/L			12/28/12 14:07	1
Carbon disulfide	0.45	U	2.0	0.45	ug/L			12/28/12 14:07	1
Carbon tetrachloride	0.19	U	1.0	0.19	ug/L			12/28/12 14:07	1
Chlorobenzene	0.17	U	1.0	0.17	ug/L			12/28/12 14:07	1
Dibromochloromethane	0.17	U	1.0	0.17	ug/L			12/28/12 14:07	1
Chloroethane	0.41	U	2.0	0.41	ug/L			12/28/12 14:07	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-5A
Date Collected: 12/20/12 07:12
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-5
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloroform	0.16	U	1.0	0.16	ug/L			12/28/12 14:07	1
Dibromomethane	0.17	U	1.0	0.17	ug/L			12/28/12 14:07	1
1,2-Dichlorobenzene	0.15	U	1.0	0.15	ug/L			12/28/12 14:07	1
1,4-Dichlorobenzene	0.16	U	1.0	0.16	ug/L			12/28/12 14:07	1
trans-1,4-Dichloro-2-butene	0.80	U	3.0	0.80	ug/L			12/28/12 14:07	1
1,1-Dichloroethane	0.22	U	1.0	0.22	ug/L			12/28/12 14:07	1
1,2-Dichloroethane	0.13	U	1.0	0.13	ug/L			12/28/12 14:07	1
cis-1,2-Dichloroethene	0.15	U	1.0	0.15	ug/L			12/28/12 14:07	1
trans-1,2-Dichloroethene	0.15	U	1.0	0.15	ug/L			12/28/12 14:07	1
1,1-Dichloroethene	0.23	U	1.0	0.23	ug/L			12/28/12 14:07	1
1,2-Dichloropropane	0.18	U	1.0	0.18	ug/L			12/28/12 14:07	1
cis-1,3-Dichloropropene	0.16	U	1.0	0.16	ug/L			12/28/12 14:07	1
trans-1,3-Dichloropropene	0.19	U	3.0	0.19	ug/L			12/28/12 14:07	1
Ethylbenzene	0.16	U	1.0	0.16	ug/L			12/28/12 14:07	1
2-Hexanone	1.7	U	5.0	1.7	ug/L			12/28/12 14:07	1
Iodomethane	0.23	U	1.0	0.23	ug/L			12/28/12 14:07	1
Methylene Chloride	0.32	U	2.0	0.32	ug/L			12/28/12 14:07	1
4-Methyl-2-pentanone (MIBK)	0.98	U	5.0	0.98	ug/L			12/28/12 14:07	1
Styrene	0.17	U	1.0	0.17	ug/L			12/28/12 14:07	1
1,1,1,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/28/12 14:07	1
1,1,1,2,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/28/12 14:07	1
Tetrachloroethene	0.20	U	1.0	0.20	ug/L			12/28/12 14:07	1
1,1,1-Trichloroethane	0.16	U	1.0	0.16	ug/L			12/28/12 14:07	1
1,1,2-Trichloroethane	0.27	U	1.0	0.27	ug/L			12/28/12 14:07	1
Trichloroethene	0.16	U	1.0	0.16	ug/L			12/28/12 14:07	1
Trichlorofluoromethane	0.29	U	2.0	0.29	ug/L			12/28/12 14:07	1
1,2,3-Trichloropropane	0.33	U	2.5	0.33	ug/L			12/28/12 14:07	1
Vinyl acetate	0.94	U	3.0	0.94	ug/L			12/28/12 14:07	1
Vinyl chloride	0.10	U	1.0	0.10	ug/L			12/28/12 14:07	1
Xylenes (total)	0.19	U	2.0	0.19	ug/L			12/28/12 14:07	1
Chloromethane	0.30	U	2.0	0.30	ug/L			12/28/12 14:07	1
2-Butanone (MEK)	2.0	U	6.0	2.0	ug/L			12/28/12 14:07	1
Toluene	0.17	U	1.0	0.17	ug/L			12/28/12 14:07	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	99		70 - 127		12/28/12 14:07	1
Toluene-d8 (Surr)	100		80 - 125		12/28/12 14:07	1
4-Bromofluorobenzene (Surr)	91		78 - 120		12/28/12 14:07	1
Dibromofluoromethane (Surr)	103		77 - 120		12/28/12 14:07	1

Client Sample ID: MW-2AR
Date Collected: 12/20/12 08:32
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-6
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	1.9	U	20	1.9	ug/L			12/28/12 14:27	1
Acrylonitrile	1.4	U	20	1.4	ug/L			12/28/12 14:27	1
Benzene	0.16	U	1.0	0.16	ug/L			12/28/12 14:27	1
Bromochloromethane	0.10	U	1.0	0.10	ug/L			12/28/12 14:27	1
Bromodichloromethane	0.17	U	1.0	0.17	ug/L			12/28/12 14:27	1
Bromoform	0.19	U	1.0	0.19	ug/L			12/28/12 14:27	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-2AR
Date Collected: 12/20/12 08:32
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-6
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromomethane	0.21	U	2.0	0.21	ug/L			12/28/12 14:27	1
Carbon disulfide	0.45	U	2.0	0.45	ug/L			12/28/12 14:27	1
Carbon tetrachloride	0.19	U	1.0	0.19	ug/L			12/28/12 14:27	1
Chlorobenzene	0.17	U	1.0	0.17	ug/L			12/28/12 14:27	1
Dibromochloromethane	0.17	U	1.0	0.17	ug/L			12/28/12 14:27	1
Chloroethane	0.41	U	2.0	0.41	ug/L			12/28/12 14:27	1
Chloroform	0.16	U	1.0	0.16	ug/L			12/28/12 14:27	1
Dibromomethane	0.17	U	1.0	0.17	ug/L			12/28/12 14:27	1
1,2-Dichlorobenzene	0.15	U	1.0	0.15	ug/L			12/28/12 14:27	1
1,4-Dichlorobenzene	0.16	U	1.0	0.16	ug/L			12/28/12 14:27	1
trans-1,4-Dichloro-2-butene	0.80	U	3.0	0.80	ug/L			12/28/12 14:27	1
1,1-Dichloroethane	0.22	U	1.0	0.22	ug/L			12/28/12 14:27	1
1,2-Dichloroethane	0.13	U	1.0	0.13	ug/L			12/28/12 14:27	1
cis-1,2-Dichloroethene	0.15	U	1.0	0.15	ug/L			12/28/12 14:27	1
trans-1,2-Dichloroethene	0.15	U	1.0	0.15	ug/L			12/28/12 14:27	1
1,1-Dichloroethene	0.23	U	1.0	0.23	ug/L			12/28/12 14:27	1
1,2-Dichloropropane	0.18	U	1.0	0.18	ug/L			12/28/12 14:27	1
cis-1,3-Dichloropropene	0.16	U	1.0	0.16	ug/L			12/28/12 14:27	1
trans-1,3-Dichloropropene	0.19	U	3.0	0.19	ug/L			12/28/12 14:27	1
Ethylbenzene	0.16	U	1.0	0.16	ug/L			12/28/12 14:27	1
2-Hexanone	1.7	U	5.0	1.7	ug/L			12/28/12 14:27	1
Iodomethane	0.23	U	1.0	0.23	ug/L			12/28/12 14:27	1
Methylene Chloride	0.32	U	2.0	0.32	ug/L			12/28/12 14:27	1
4-Methyl-2-pentanone (MIBK)	0.98	U	5.0	0.98	ug/L			12/28/12 14:27	1
Styrene	0.17	U	1.0	0.17	ug/L			12/28/12 14:27	1
1,1,1,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/28/12 14:27	1
1,1,2,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/28/12 14:27	1
Tetrachloroethene	0.20	U	1.0	0.20	ug/L			12/28/12 14:27	1
1,1,1-Trichloroethane	0.16	U	1.0	0.16	ug/L			12/28/12 14:27	1
1,1,2-Trichloroethane	0.27	U	1.0	0.27	ug/L			12/28/12 14:27	1
Trichloroethene	0.16	U	1.0	0.16	ug/L			12/28/12 14:27	1
Trichlorofluoromethane	0.29	U	2.0	0.29	ug/L			12/28/12 14:27	1
1,2,3-Trichloropropane	0.33	U	2.5	0.33	ug/L			12/28/12 14:27	1
Vinyl acetate	0.94	U	3.0	0.94	ug/L			12/28/12 14:27	1
Vinyl chloride	0.10	U	1.0	0.10	ug/L			12/28/12 14:27	1
Xylenes (total)	0.19	U	2.0	0.19	ug/L			12/28/12 14:27	1
Chloromethane	0.30	U	2.0	0.30	ug/L			12/28/12 14:27	1
2-Butanone (MEK)	2.0	U	6.0	2.0	ug/L			12/28/12 14:27	1
Toluene	0.17	U	1.0	0.17	ug/L			12/28/12 14:27	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	98		70 - 127		12/28/12 14:27	1
Toluene-d8 (Surr)	91		80 - 125		12/28/12 14:27	1
4-Bromofluorobenzene (Surr)	89		78 - 120		12/28/12 14:27	1
Dibromofluoromethane (Surr)	101		77 - 120		12/28/12 14:27	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 525.2 - Semivolatile Organic Compounds (GC/MS)

Client Sample ID: MW-FL1
Date Collected: 12/14/12 07:23
Date Received: 12/14/12 10:54

Lab Sample ID: 280-37018-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Alachlor	0.035	U	0.21	0.035	ug/L		12/19/12 09:19	01/01/13 21:37	1
Atrazine	0.023	U	0.21	0.023	ug/L		12/19/12 09:19	01/01/13 21:37	1
Di(2-ethylhexyl)adipate	1.2	I	1.6	0.63	ug/L		12/19/12 09:19	01/01/13 21:37	1
Simazine	0.037	U	0.52	0.037	ug/L		12/19/12 09:19	01/01/13 21:37	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Nitro-m-xylene	96		70 - 130				12/19/12 09:19	01/01/13 21:37	1
Perylene-d12	86		70 - 130				12/19/12 09:19	01/01/13 21:37	1
Triphenylphosphate	105		70 - 130				12/19/12 09:19	01/01/13 21:37	1

Client Sample ID: MW-3B
Date Collected: 12/14/12 08:31
Date Received: 12/14/12 10:54

Lab Sample ID: 280-37018-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Alachlor	0.032	U	0.19	0.032	ug/L		12/19/12 09:19	12/20/12 01:59	1
Atrazine	0.021	U	0.19	0.021	ug/L		12/19/12 09:19	12/20/12 01:59	1
Di(2-ethylhexyl)adipate	0.58	U	1.5	0.58	ug/L		12/19/12 09:19	12/20/12 01:59	1
Simazine	0.034	U	0.49	0.034	ug/L		12/19/12 09:19	12/20/12 01:59	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Nitro-m-xylene	96		70 - 130				12/19/12 09:19	12/20/12 01:59	1
Perylene-d12	99		70 - 130				12/19/12 09:19	12/20/12 01:59	1
Triphenylphosphate	110		70 - 130				12/19/12 09:19	12/20/12 01:59	1

Client Sample ID: MW-3A
Date Collected: 12/17/12 07:22
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Alachlor	0.032	U	0.19	0.032	ug/L		12/19/12 09:19	01/01/13 22:05	1
Atrazine	0.021	U	0.19	0.021	ug/L		12/19/12 09:19	01/01/13 22:05	1
Di(2-ethylhexyl)adipate	0.72	I	1.4	0.58	ug/L		12/19/12 09:19	01/01/13 22:05	1
Simazine	0.034	U	0.48	0.034	ug/L		12/19/12 09:19	01/01/13 22:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Nitro-m-xylene	95		70 - 130				12/19/12 09:19	01/01/13 22:05	1
Perylene-d12	92		70 - 130				12/19/12 09:19	01/01/13 22:05	1
Triphenylphosphate	105		70 - 130				12/19/12 09:19	01/01/13 22:05	1

Client Sample ID: MW-4B
Date Collected: 12/17/12 08:44
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Alachlor	0.032	U	0.19	0.032	ug/L		12/19/12 09:19	01/01/13 22:33	1
Atrazine	0.021	U	0.19	0.021	ug/L		12/19/12 09:19	01/01/13 22:33	1
Di(2-ethylhexyl)adipate	0.58	U	1.4	0.58	ug/L		12/19/12 09:19	01/01/13 22:33	1
Simazine	0.034	U	0.48	0.034	ug/L		12/19/12 09:19	01/01/13 22:33	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Nitro-m-xylene	94		70 - 130				12/19/12 09:19	01/01/13 22:33	1
Perylene-d12	84		70 - 130				12/19/12 09:19	01/01/13 22:33	1
Triphenylphosphate	105		70 - 130				12/19/12 09:19	01/01/13 22:33	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 525.2 - Semivolatile Organic Compounds (GC/MS)

Client Sample ID: MW-4A
Date Collected: 12/17/12 11:00
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Alachlor	0.033	U	0.20	0.033	ug/L		12/19/12 09:19	01/01/13 23:01	1
Atrazine	0.022	U	0.20	0.022	ug/L		12/19/12 09:19	01/01/13 23:01	1
Di(2-ethylhexyl)adipate	0.59	U	1.5	0.59	ug/L		12/19/12 09:19	01/01/13 23:01	1
Simazine	0.035	U	0.49	0.035	ug/L		12/19/12 09:19	01/01/13 23:01	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Nitro-m-xylene	99		70 - 130				12/19/12 09:19	01/01/13 23:01	1
Perylene-d12	86		70 - 130				12/19/12 09:19	01/01/13 23:01	1
Triphenylphosphate	103		70 - 130				12/19/12 09:19	01/01/13 23:01	1

Client Sample ID: MW-1A
Date Collected: 12/18/12 11:26
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Alachlor	0.032	U	0.19	0.032	ug/L		12/20/12 14:15	12/30/12 23:32	1
Atrazine	0.021	U	0.19	0.021	ug/L		12/20/12 14:15	12/30/12 23:32	1
Di(2-ethylhexyl)adipate	0.58	U	1.5	0.58	ug/L		12/20/12 14:15	12/30/12 23:32	1
Simazine	0.034	U	0.48	0.034	ug/L		12/20/12 14:15	12/30/12 23:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Nitro-m-xylene	94		70 - 130				12/20/12 14:15	12/30/12 23:32	1
Perylene-d12	71		70 - 130				12/20/12 14:15	12/30/12 23:32	1
Triphenylphosphate	116		70 - 130				12/20/12 14:15	12/30/12 23:32	1

Client Sample ID: MW-1B
Date Collected: 12/18/12 12:56
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Alachlor	0.033	U	0.20	0.033	ug/L		12/20/12 14:15	01/03/13 14:39	1
Atrazine	0.022	U	0.20	0.022	ug/L		12/20/12 14:15	01/03/13 14:39	1
Di(2-ethylhexyl)adipate	0.59	U	1.5	0.59	ug/L		12/20/12 14:15	01/03/13 14:39	1
Simazine	0.034	U	0.49	0.034	ug/L		12/20/12 14:15	01/03/13 14:39	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Nitro-m-xylene	95		70 - 130				12/20/12 14:15	01/03/13 14:39	1
Perylene-d12	110		70 - 130				12/20/12 14:15	01/03/13 14:39	1
Triphenylphosphate	102		70 - 130				12/20/12 14:15	01/03/13 14:39	1

Client Sample ID: MW-7A
Date Collected: 12/18/12 08:35
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-3
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Alachlor	0.032	U	0.19	0.032	ug/L		12/20/12 14:15	01/03/13 15:07	1
Atrazine	0.021	U	0.19	0.021	ug/L		12/20/12 14:15	01/03/13 15:07	1
Di(2-ethylhexyl)adipate	0.62	I	1.5	0.58	ug/L		12/20/12 14:15	01/03/13 15:07	1
Simazine	0.034	U	0.49	0.034	ug/L		12/20/12 14:15	01/03/13 15:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Nitro-m-xylene	103		70 - 130				12/20/12 14:15	01/03/13 15:07	1
Perylene-d12	97		70 - 130				12/20/12 14:15	01/03/13 15:07	1
Triphenylphosphate	102		70 - 130				12/20/12 14:15	01/03/13 15:07	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 525.2 - Semivolatile Organic Compounds (GC/MS)

Client Sample ID: MW-7B
Date Collected: 12/18/12 07:20
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Alachlor	0.032	U	0.19	0.032	ug/L		12/20/12 14:15	01/03/13 15:35	1
Atrazine	0.021	U	0.19	0.021	ug/L		12/20/12 14:15	01/03/13 15:35	1
Di(2-ethylhexyl)adipate	1.1	I	1.5	0.58	ug/L		12/20/12 14:15	01/03/13 15:35	1
Simazine	0.034	U	0.49	0.034	ug/L		12/20/12 14:15	01/03/13 15:35	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Nitro-m-xylene	103		70 - 130				12/20/12 14:15	01/03/13 15:35	1
Perylene-d12	98		70 - 130				12/20/12 14:15	01/03/13 15:35	1
Triphenylphosphate	104		70 - 130				12/20/12 14:15	01/03/13 15:35	1

Client Sample ID: MW-FL3
Date Collected: 12/19/12 07:17
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Alachlor	0.032	U	0.19	0.032	ug/L		12/27/12 08:15	01/02/13 23:13	1
Atrazine	0.021	U	0.19	0.021	ug/L		12/27/12 08:15	01/02/13 23:13	1
Di(2-ethylhexyl)adipate	0.58	U	1.5	0.58	ug/L		12/27/12 08:15	01/02/13 23:13	1
Simazine	0.034	U J3	0.49	0.034	ug/L		12/27/12 08:15	01/02/13 23:13	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Nitro-m-xylene	100		70 - 130				12/27/12 08:15	01/02/13 23:13	1
Perylene-d12	87		70 - 130				12/27/12 08:15	01/02/13 23:13	1
Triphenylphosphate	103		70 - 130				12/27/12 08:15	01/02/13 23:13	1

Client Sample ID: MW-2B
Date Collected: 12/19/12 08:39
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Alachlor	0.032	U	0.19	0.032	ug/L		12/27/12 08:15	01/03/13 17:26	1
Atrazine	0.021	U	0.19	0.021	ug/L		12/27/12 08:15	01/03/13 17:26	1
Di(2-ethylhexyl)adipate	0.58	U	1.4	0.58	ug/L		12/27/12 08:15	01/03/13 17:26	1
Simazine	0.034	U J3	0.48	0.034	ug/L		12/27/12 08:15	01/03/13 17:26	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Nitro-m-xylene	101		70 - 130				12/27/12 08:15	01/03/13 17:26	1
Perylene-d12	82		70 - 130				12/27/12 08:15	01/03/13 17:26	1
Triphenylphosphate	106		70 - 130				12/27/12 08:15	01/03/13 17:26	1

Client Sample ID: MW-FL2R
Date Collected: 12/19/12 10:59
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Alachlor	0.032	U	0.19	0.032	ug/L		12/27/12 08:15	01/03/13 17:53	1
Atrazine	0.021	U	0.19	0.021	ug/L		12/27/12 08:15	01/03/13 17:53	1
Di(2-ethylhexyl)adipate	0.58	U	1.5	0.58	ug/L		12/27/12 08:15	01/03/13 17:53	1
Simazine	0.034	U J3	0.48	0.034	ug/L		12/27/12 08:15	01/03/13 17:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Nitro-m-xylene	100		70 - 130				12/27/12 08:15	01/03/13 17:53	1
Perylene-d12	68	J1	70 - 130				12/27/12 08:15	01/03/13 17:53	1
Triphenylphosphate	89		70 - 130				12/27/12 08:15	01/03/13 17:53	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 525.2 - Semivolatile Organic Compounds (GC/MS)

Client Sample ID: MW-6BR
Date Collected: 12/19/12 12:05
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-5
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Alachlor	0.032	U	0.20	0.032	ug/L		12/27/12 08:15	01/03/13 18:21	1
Atrazine	0.021	U	0.20	0.021	ug/L		12/27/12 08:15	01/03/13 18:21	1
Di(2-ethylhexyl)adipate	0.59	U	1.5	0.59	ug/L		12/27/12 08:15	01/03/13 18:21	1
Simazine	0.034	U J3	0.49	0.034	ug/L		12/27/12 08:15	01/03/13 18:21	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Nitro-m-xylene	97		70 - 130				12/27/12 08:15	01/03/13 18:21	1
Perylene-d12	84		70 - 130				12/27/12 08:15	01/03/13 18:21	1
Triphenylphosphate	95		70 - 130				12/27/12 08:15	01/03/13 18:21	1

Client Sample ID: MW-5B
Date Collected: 12/19/12 13:34
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-6
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Alachlor	0.032	U	0.19	0.032	ug/L		12/27/12 08:15	01/03/13 18:49	1
Atrazine	0.021	U	0.19	0.021	ug/L		12/27/12 08:15	01/03/13 18:49	1
Di(2-ethylhexyl)adipate	0.58	U	1.5	0.58	ug/L		12/27/12 08:15	01/03/13 18:49	1
Simazine	0.034	U J3	0.48	0.034	ug/L		12/27/12 08:15	01/03/13 18:49	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Nitro-m-xylene	94		70 - 130				12/27/12 08:15	01/03/13 18:49	1
Perylene-d12	92		70 - 130				12/27/12 08:15	01/03/13 18:49	1
Triphenylphosphate	101		70 - 130				12/27/12 08:15	01/03/13 18:49	1

Client Sample ID: MW-6AR
Date Collected: 12/20/12 09:45
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Alachlor	0.034	U	0.21	0.034	ug/L		12/26/12 13:37	01/03/13 16:31	1
Atrazine	0.023	U	0.21	0.023	ug/L		12/26/12 13:37	01/03/13 16:31	1
Di(2-ethylhexyl)adipate	0.62	U	1.6	0.62	ug/L		12/26/12 13:37	01/03/13 16:31	1
Simazine	0.036	U J3	0.52	0.036	ug/L		12/26/12 13:37	01/03/13 16:31	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Nitro-m-xylene	100		70 - 130				12/26/12 13:37	01/03/13 16:31	1
Perylene-d12	98		70 - 130				12/26/12 13:37	01/03/13 16:31	1
Triphenylphosphate	100		70 - 130				12/26/12 13:37	01/03/13 16:31	1

Client Sample ID: MW-8R
Date Collected: 12/20/12 11:30
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Alachlor	0.032	U	0.19	0.032	ug/L		12/26/12 13:37	01/02/13 23:41	1
Atrazine	0.021	U	0.19	0.021	ug/L		12/26/12 13:37	01/02/13 23:41	1
Di(2-ethylhexyl)adipate	0.58	U	1.5	0.58	ug/L		12/26/12 13:37	01/02/13 23:41	1
Simazine	0.034	U J3	0.49	0.034	ug/L		12/26/12 13:37	01/02/13 23:41	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Nitro-m-xylene	108		70 - 130				12/26/12 13:37	01/02/13 23:41	1
Perylene-d12	100		70 - 130				12/26/12 13:37	01/02/13 23:41	1
Triphenylphosphate	102		70 - 130				12/26/12 13:37	01/02/13 23:41	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 525.2 - Semivolatile Organic Compounds (GC/MS)

Client Sample ID: Equipment Blank

Date Collected: 12/20/12 12:51

Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-3

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Alachlor	0.034	U	0.20	0.034	ug/L		12/26/12 13:37	01/03/13 16:58	1
Atrazine	0.023	U	0.20	0.023	ug/L		12/26/12 13:37	01/03/13 16:58	1
Di(2-ethylhexyl)adipate	0.61	U	1.5	0.61	ug/L		12/26/12 13:37	01/03/13 16:58	1
Simazine	0.036	U J3	0.51	0.036	ug/L		12/26/12 13:37	01/03/13 16:58	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Nitro-m-xylene	98		70 - 130				12/26/12 13:37	01/03/13 16:58	1
Perylene-d12	103		70 - 130				12/26/12 13:37	01/03/13 16:58	1
Triphenylphosphate	99		70 - 130				12/26/12 13:37	01/03/13 16:58	1

Method: 548.1 - Endothall (GC/MS)

Client Sample ID: MW-FL1

Date Collected: 12/14/12 07:23

Date Received: 12/14/12 10:54

Lab Sample ID: 280-37018-1

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Endothall	6.3	U	10	6.3	ug/L		12/18/12 13:45	12/19/12 19:53	1

Client Sample ID: MW-3B

Date Collected: 12/14/12 08:31

Date Received: 12/14/12 10:54

Lab Sample ID: 280-37018-2

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Endothall	6.3	U	10	6.3	ug/L		12/18/12 13:45	12/19/12 19:39	1

Client Sample ID: MW-3A

Date Collected: 12/17/12 07:22

Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-1

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Endothall	6.3	U	10	6.3	ug/L		12/18/12 13:45	12/19/12 19:26	1

Client Sample ID: MW-4B

Date Collected: 12/17/12 08:44

Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-2

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Endothall	6.3	U	10	6.3	ug/L		12/18/12 13:45	12/19/12 19:12	1

Client Sample ID: MW-4A

Date Collected: 12/17/12 11:00

Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-4

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Endothall	6.3	U	10	6.3	ug/L		12/18/12 13:45	12/19/12 18:59	1

Client Sample ID: MW-1A

Date Collected: 12/18/12 11:26

Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-1

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Endothall	6.3	U	10	6.3	ug/L		12/21/12 13:29	12/24/12 19:46	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 548.1 - Endothall (GC/MS)

Client Sample ID: MW-1B
Date Collected: 12/18/12 12:56
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Endothall	6.3	U	10	6.3	ug/L		12/21/12 13:29	12/24/12 19:33	1

Client Sample ID: MW-7A
Date Collected: 12/18/12 08:35
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-3
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Endothall	6.3	U	10	6.3	ug/L		12/21/12 13:29	12/24/12 19:19	1

Client Sample ID: MW-7B
Date Collected: 12/18/12 07:20
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Endothall	6.3	U	10	6.3	ug/L		12/21/12 13:29	12/24/12 19:05	1

Client Sample ID: MW-FL3
Date Collected: 12/19/12 07:17
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Endothall	6.3	U J3	10	6.3	ug/L		12/22/12 08:00	12/25/12 01:15	1

Client Sample ID: MW-2B
Date Collected: 12/19/12 08:39
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Endothall	6.3	U J3	10	6.3	ug/L		12/22/12 08:00	12/25/12 01:01	1

Client Sample ID: MW-FL2R
Date Collected: 12/19/12 10:59
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Endothall	6.3	U J3	10	6.3	ug/L		12/22/12 08:00	12/25/12 00:47	1

Client Sample ID: MW-6BR
Date Collected: 12/19/12 12:05
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-5
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Endothall	6.3	U J3	10	6.3	ug/L		12/22/12 08:00	12/25/12 00:34	1

Client Sample ID: MW-5B
Date Collected: 12/19/12 13:34
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-6
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Endothall	6.3	U J3	10	6.3	ug/L		12/22/12 08:00	12/25/12 00:20	1

Client Sample ID: MW-6AR
Date Collected: 12/20/12 09:45
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Endothall	6.3	U J3	10	6.3	ug/L		12/22/12 08:00	12/25/12 00:06	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 548.1 - Endothall (GC/MS)

Client Sample ID: MW-8R
Date Collected: 12/20/12 11:30
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Endothall	6.3	U J3	10	6.3	ug/L		12/22/12 08:00	12/24/12 23:53	1

Client Sample ID: Equipment Blank
Date Collected: 12/20/12 12:51
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-3
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Endothall	6.3	U J3	10	6.3	ug/L		12/22/12 08:00	12/24/12 23:39	1

Method: 8270C - Semivolatile Organic Compounds (GC/MS)

Client Sample ID: MW-FL1
Date Collected: 12/14/12 07:23
Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	0.27	U	3.8	0.27	ug/L		12/15/12 14:40	12/18/12 15:45	1
Acenaphthylene	0.47	U	3.8	0.47	ug/L		12/15/12 14:40	12/18/12 15:45	1
Acetophenone	0.23	U	9.5	0.23	ug/L		12/15/12 14:40	12/18/12 15:45	1
2-Acetylaminofluorene	6.6	U	95	6.6	ug/L		12/15/12 14:40	12/18/12 15:45	1
4-Aminobiphenyl	4.3	U	48	4.3	ug/L		12/15/12 14:40	12/18/12 15:45	1
Anthracene	0.40	U	3.8	0.40	ug/L		12/15/12 14:40	12/18/12 15:45	1
Benz(a)anthracene	0.33	U	3.8	0.33	ug/L		12/15/12 14:40	12/18/12 15:45	1
Benzo(b)fluoranthene	0.51	U	3.8	0.51	ug/L		12/15/12 14:40	12/18/12 15:45	1
Benzo(k)fluoranthene	0.44	U	3.8	0.44	ug/L		12/15/12 14:40	12/18/12 15:45	1
Benzo(ghi)perylene	0.48	U	3.8	0.48	ug/L		12/15/12 14:40	12/18/12 15:45	1
Benzo(a)pyrene	0.29	U	3.8	0.29	ug/L		12/15/12 14:40	12/18/12 15:45	1
Benzyl alcohol	0.22	U	9.5	0.22	ug/L		12/15/12 14:40	12/18/12 15:45	1
Bis(2-chloroethoxy)methane	0.92	U	9.5	0.92	ug/L		12/15/12 14:40	12/18/12 15:45	1
2,2'-oxybis(1-chloropropane)	0.27	U	9.5	0.27	ug/L		12/15/12 14:40	12/18/12 15:45	1
4-Bromophenyl phenyl ether	0.41	U	9.5	0.41	ug/L		12/15/12 14:40	12/18/12 15:45	1
Butyl benzyl phthalate	0.95	U	3.8	0.95	ug/L		12/15/12 14:40	12/18/12 15:45	1
4-Chloroaniline	2.0	U	9.5	2.0	ug/L		12/15/12 14:40	12/18/12 15:45	1
Chlorobenzilate	0.63	U	9.5	0.63	ug/L		12/15/12 14:40	12/18/12 15:45	1
4-Chloro-3-methylphenol	2.3	U	9.5	2.3	ug/L		12/15/12 14:40	12/18/12 15:45	1
2-Chloronaphthalene	0.25	U	3.8	0.25	ug/L		12/15/12 14:40	12/18/12 15:45	1
2-Chlorophenol	1.9	U	9.5	1.9	ug/L		12/15/12 14:40	12/18/12 15:45	1
4-Chlorophenyl phenyl ether	1.6	U	9.5	1.6	ug/L		12/15/12 14:40	12/18/12 15:45	1
Chrysene	0.51	U	3.8	0.51	ug/L		12/15/12 14:40	12/18/12 15:45	1
3-Methylphenol & 4-Methylphenol	0.24	U	9.5	0.24	ug/L		12/15/12 14:40	12/18/12 15:45	1
2-Methylphenol	0.93	U	9.5	0.93	ug/L		12/15/12 14:40	12/18/12 15:45	1
Diallate	0.53	U	5.3	0.53	ug/L		12/15/12 14:40	12/18/12 15:45	1
Dibenz(a,h)anthracene	0.49	U	3.8	0.49	ug/L		12/15/12 14:40	12/18/12 15:45	1
Dibenzofuran	0.28	U	3.8	0.28	ug/L		12/15/12 14:40	12/18/12 15:45	1
Di-n-butyl phthalate	1.1	U	3.8	1.1	ug/L		12/15/12 14:40	12/18/12 15:45	1
3,3'-Dimethylbenzidine	3.8	U	19	3.8	ug/L		12/15/12 14:40	12/18/12 15:45	1
2,4-Dichlorophenol	0.61	U	9.5	0.61	ug/L		12/15/12 14:40	12/18/12 15:45	1
2,6-Dichlorophenol	1.3	U	9.5	1.3	ug/L		12/15/12 14:40	12/18/12 15:45	1
Diethyl phthalate	0.36	U	3.8	0.36	ug/L		12/15/12 14:40	12/18/12 15:45	1
4-Dimethylaminoazobenzene	1.9	U	19	1.9	ug/L		12/15/12 14:40	12/18/12 15:45	1
7,12-Dimethylbenz(a)anthracene	1.5	U	19	1.5	ug/L		12/15/12 14:40	12/18/12 15:45	1
3,3'-Dichlorobenzidine	1.9	U	48	1.9	ug/L		12/15/12 14:40	12/18/12 15:45	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-FL1
Date Collected: 12/14/12 07:23
Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4-Dimethylphenol	0.55	U	9.5	0.55	ug/L		12/15/12 14:40	12/18/12 15:45	1
Dimethyl phthalate	0.20	U	3.8	0.20	ug/L		12/15/12 14:40	12/18/12 15:45	1
1,3-Dinitrobenzene	1.9	U	9.5	1.9	ug/L		12/15/12 14:40	12/18/12 15:45	1
4,6-Dinitro-2-methylphenol	3.8	U	48	3.8	ug/L		12/15/12 14:40	12/18/12 15:45	1
2,4-Dinitrotoluene	1.6	U	9.5	1.6	ug/L		12/15/12 14:40	12/18/12 15:45	1
2,4-Dinitrophenol	9.5	U	29	9.5	ug/L		12/15/12 14:40	12/18/12 15:45	1
2,6-Dinitrotoluene	1.8	U	9.5	1.8	ug/L		12/15/12 14:40	12/18/12 15:45	1
Di-n-octyl phthalate	0.33	U	3.8	0.33	ug/L		12/15/12 14:40	12/18/12 15:45	1
Diphenylamine	1.0	U	9.5	1.0	ug/L		12/15/12 14:40	12/18/12 15:45	1
Ethyl methanesulfonate	0.90	U	9.5	0.90	ug/L		12/15/12 14:40	12/18/12 15:45	1
Fluorene	0.29	U	3.8	0.29	ug/L		12/15/12 14:40	12/18/12 15:45	1
Fluoranthene	0.19	U	3.8	0.19	ug/L		12/15/12 14:40	12/18/12 15:45	1
Hexachlorobenzene	0.63	U	9.5	0.63	ug/L		12/15/12 14:40	12/18/12 15:45	1
Hexachlorobutadiene	3.1	U	9.5	3.1	ug/L		12/15/12 14:40	12/18/12 15:45	1
Hexachlorocyclopentadiene	9.5	U	48	9.5	ug/L		12/15/12 14:40	12/18/12 15:45	1
Hexachloroethane	2.0	U	9.5	2.0	ug/L		12/15/12 14:40	12/18/12 15:45	1
Hexachloropropene	1.9	U	95	1.9	ug/L		12/15/12 14:40	12/18/12 15:45	1
Indeno(1,2,3-cd)pyrene	0.62	U	3.8	0.62	ug/L		12/15/12 14:40	12/18/12 15:45	1
Isophorone	0.20	U	9.5	0.20	ug/L		12/15/12 14:40	12/18/12 15:45	1
Isosafrole	0.95	U	3.3	0.95	ug/L		12/15/12 14:40	12/18/12 15:45	1
Methapyrilene	19	U	48	19	ug/L		12/15/12 14:40	12/18/12 15:45	1
3-Methylcholanthrene	1.6	U	19	1.6	ug/L		12/15/12 14:40	12/18/12 15:45	1
Methyl methanesulfonate	0.95	U	9.5	0.95	ug/L		12/15/12 14:40	12/18/12 15:45	1
2-Methylnaphthalene	0.28	U	3.8	0.28	ug/L		12/15/12 14:40	12/18/12 15:45	1
Naphthalene	0.28	U	3.8	0.28	ug/L		12/15/12 14:40	12/18/12 15:45	1
1,4-Naphthoquinone	13	U	48	13	ug/L		12/15/12 14:40	12/18/12 15:45	1
1-Naphthylamine	2.9	U	9.5	2.9	ug/L		12/15/12 14:40	12/18/12 15:45	1
Safrole	1.1	U	19	1.1	ug/L		12/15/12 14:40	12/18/12 15:45	1
2-Naphthylamine	2.9	U	9.5	2.9	ug/L		12/15/12 14:40	12/18/12 15:45	1
2-Nitroaniline	1.6	U	9.5	1.6	ug/L		12/15/12 14:40	12/18/12 15:45	1
3-Nitroaniline	1.9	U	9.5	1.9	ug/L		12/15/12 14:40	12/18/12 15:45	1
4-Nitroaniline	1.9	U	9.5	1.9	ug/L		12/15/12 14:40	12/18/12 15:45	1
Nitrobenzene	0.77	U	9.5	0.77	ug/L		12/15/12 14:40	12/18/12 15:45	1
2-Nitrophenol	0.37	U	9.5	0.37	ug/L		12/15/12 14:40	12/18/12 15:45	1
4-Nitrophenol	1.2	U	9.5	1.2	ug/L		12/15/12 14:40	12/18/12 15:45	1
N-Nitrosodi-n-butylamine	1.2	U	9.5	1.2	ug/L		12/15/12 14:40	12/18/12 15:45	1
N-Nitrosodiethylamine	1.6	U	9.5	1.6	ug/L		12/15/12 14:40	12/18/12 15:45	1
N-Nitrosodimethylamine	0.28	U	9.5	0.28	ug/L		12/15/12 14:40	12/18/12 15:45	1
N-Nitrosodiphenylamine	0.42	U	9.5	0.42	ug/L		12/15/12 14:40	12/18/12 15:45	1
N-Nitrosodi-n-propylamine	0.33	U	9.5	0.33	ug/L		12/15/12 14:40	12/18/12 15:45	1
N-Nitrosopiperidine	1.9	U	9.5	1.9	ug/L		12/15/12 14:40	12/18/12 15:45	1
N-Nitrosopyrrolidine	0.76	U	9.5	0.76	ug/L		12/15/12 14:40	12/18/12 15:45	1
Pentachlorobenzene	1.9	U	9.5	1.9	ug/L		12/15/12 14:40	12/18/12 15:45	1
Pentachloronitrobenzene	1.9	U	48	1.9	ug/L		12/15/12 14:40	12/18/12 15:45	1
Pentachlorophenol	19	U	48	19	ug/L		12/15/12 14:40	12/18/12 15:45	1
5-Nitro-o-toluidine	1.3	U	19	1.3	ug/L		12/15/12 14:40	12/18/12 15:45	1
N-Nitrosomethylethylamine	1.7	U	9.5	1.7	ug/L		12/15/12 14:40	12/18/12 15:45	1
Phenol	1.9	U	9.5	1.9	ug/L		12/15/12 14:40	12/18/12 15:45	1
Phenacetin	1.0	U	19	1.0	ug/L		12/15/12 14:40	12/18/12 15:45	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-FL1
Date Collected: 12/14/12 07:23
Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Phenanthrene	0.25	U	3.8	0.25	ug/L		12/15/12 14:40	12/18/12 15:45	1
4-Phenylenediamine	4.8	U	95	4.8	ug/L		12/15/12 14:40	12/18/12 15:45	1
Pyrene	0.35	U	9.5	0.35	ug/L		12/15/12 14:40	12/18/12 15:45	1
o-Toluidine	1.3	U	9.5	1.3	ug/L		12/15/12 14:40	12/18/12 15:45	1
1,2,4-Trichlorobenzene	0.27	U	3.8	0.27	ug/L		12/15/12 14:40	12/18/12 15:45	1
2,4,6-Trichlorophenol	0.28	U	9.5	0.28	ug/L		12/15/12 14:40	12/18/12 15:45	1
2,4,5-Trichlorophenol	0.43	U	9.5	0.43	ug/L		12/15/12 14:40	12/18/12 15:45	1
1,3,5-Trinitrobenzene	3.8	U	48	3.8	ug/L		12/15/12 14:40	12/18/12 15:45	1
O,O,O-Triethyl phosphorothioate	1.9	U	48	1.9	ug/L		12/15/12 14:40	12/18/12 15:45	1
Thionazin	0.82	U	48	0.82	ug/L		12/15/12 14:40	12/18/12 15:45	1
1,2,4,5-Tetrachlorobenzene	1.6	U	9.5	1.6	ug/L		12/15/12 14:40	12/18/12 15:45	1
2,3,4,6-Tetrachlorophenol	1.9	U	48	1.9	ug/L		12/15/12 14:40	12/18/12 15:45	1
Pronamide	1.9	U	19	1.9	ug/L		12/15/12 14:40	12/18/12 15:45	1
Phorate	1.9	U	48	1.9	ug/L		12/15/12 14:40	12/18/12 15:45	1
Dimethoate	1.0	U	19	1.0	ug/L		12/15/12 14:40	12/18/12 15:45	1
Disulfoton	1.1	U	48	1.1	ug/L		12/15/12 14:40	12/18/12 15:45	1
Methyl parathion	3.1	U	48	3.1	ug/L		12/15/12 14:40	12/18/12 15:45	1
Isodrin	1.7	U	9.5	1.7	ug/L		12/15/12 14:40	12/18/12 15:45	1
Famphur	1.5	U	9.5	1.5	ug/L		12/15/12 14:40	12/18/12 15:45	1
Bis(2-ethylhexyl) phthalate	2.0	I	9.5	0.53	ug/L		12/15/12 14:40	12/18/12 15:45	1
bis(2-Chloroethyl) ether	0.39	U	9.5	0.39	ug/L		12/15/12 14:40	12/18/12 15:45	1
Ethyl Parathion	1.9	U	48	1.9	ug/L		12/15/12 14:40	12/18/12 15:45	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2-Fluorophenol	82		51 - 120	12/15/12 14:40	12/18/12 15:45	1
2-Fluorobiphenyl	78		38 - 120	12/15/12 14:40	12/18/12 15:45	1
Nitrobenzene-d5	86		48 - 120	12/15/12 14:40	12/18/12 15:45	1
Phenol-d5	87		51 - 120	12/15/12 14:40	12/18/12 15:45	1
Terphenyl-d14	99		50 - 120	12/15/12 14:40	12/18/12 15:45	1
2,4,6-Tribromophenol	82		57 - 120	12/15/12 14:40	12/18/12 15:45	1

Client Sample ID: MW-3B
Date Collected: 12/14/12 08:31
Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	0.27	U	3.8	0.27	ug/L		12/15/12 14:40	12/18/12 16:06	1
Acenaphthylene	0.46	U	3.8	0.46	ug/L		12/15/12 14:40	12/18/12 16:06	1
Acetophenone	0.23	U	9.5	0.23	ug/L		12/15/12 14:40	12/18/12 16:06	1
2-Acetylaminofluorene	6.6	U	95	6.6	ug/L		12/15/12 14:40	12/18/12 16:06	1
4-Aminobiphenyl	4.3	U	47	4.3	ug/L		12/15/12 14:40	12/18/12 16:06	1
Anthracene	0.40	U	3.8	0.40	ug/L		12/15/12 14:40	12/18/12 16:06	1
Benz(a)anthracene	0.33	U	3.8	0.33	ug/L		12/15/12 14:40	12/18/12 16:06	1
Benzo(b)fluoranthene	0.50	U	3.8	0.50	ug/L		12/15/12 14:40	12/18/12 16:06	1
Benzo(k)fluoranthene	0.44	U	3.8	0.44	ug/L		12/15/12 14:40	12/18/12 16:06	1
Benzo(ghi)perylene	0.47	U	3.8	0.47	ug/L		12/15/12 14:40	12/18/12 16:06	1
Benzo(a)pyrene	0.29	U	3.8	0.29	ug/L		12/15/12 14:40	12/18/12 16:06	1
Benzyl alcohol	0.22	U	9.5	0.22	ug/L		12/15/12 14:40	12/18/12 16:06	1
Bis(2-chloroethoxy)methane	0.92	U	9.5	0.92	ug/L		12/15/12 14:40	12/18/12 16:06	1
2,2'-oxybis(1-chloropropane)	0.27	U	9.5	0.27	ug/L		12/15/12 14:40	12/18/12 16:06	1
4-Bromophenyl phenyl ether	0.41	U	9.5	0.41	ug/L		12/15/12 14:40	12/18/12 16:06	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-3B
Date Collected: 12/14/12 08:31
Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Butyl benzyl phthalate	0.95	U	3.8	0.95	ug/L		12/15/12 14:40	12/18/12 16:06	1
4-Chloroaniline	2.0	U	9.5	2.0	ug/L		12/15/12 14:40	12/18/12 16:06	1
Chlorobenzilate	0.62	U	9.5	0.62	ug/L		12/15/12 14:40	12/18/12 16:06	1
4-Chloro-3-methylphenol	2.3	U	9.5	2.3	ug/L		12/15/12 14:40	12/18/12 16:06	1
2-Chloronaphthalene	0.25	U	3.8	0.25	ug/L		12/15/12 14:40	12/18/12 16:06	1
2-Chlorophenol	1.9	U	9.5	1.9	ug/L		12/15/12 14:40	12/18/12 16:06	1
4-Chlorophenyl phenyl ether	1.6	U	9.5	1.6	ug/L		12/15/12 14:40	12/18/12 16:06	1
Chrysene	0.51	U	3.8	0.51	ug/L		12/15/12 14:40	12/18/12 16:06	1
3-Methylphenol & 4-Methylphenol	0.24	U	9.5	0.24	ug/L		12/15/12 14:40	12/18/12 16:06	1
2-Methylphenol	0.93	U	9.5	0.93	ug/L		12/15/12 14:40	12/18/12 16:06	1
Diallate	0.53	U	5.3	0.53	ug/L		12/15/12 14:40	12/18/12 16:06	1
Dibenz(a,h)anthracene	0.48	U	3.8	0.48	ug/L		12/15/12 14:40	12/18/12 16:06	1
Dibenzofuran	0.27	U	3.8	0.27	ug/L		12/15/12 14:40	12/18/12 16:06	1
Di-n-butyl phthalate	1.1	U	3.8	1.1	ug/L		12/15/12 14:40	12/18/12 16:06	1
3,3'-Dimethylbenzidine	3.8	U	19	3.8	ug/L		12/15/12 14:40	12/18/12 16:06	1
2,4-Dichlorophenol	0.61	U	9.5	0.61	ug/L		12/15/12 14:40	12/18/12 16:06	1
2,6-Dichlorophenol	1.3	U	9.5	1.3	ug/L		12/15/12 14:40	12/18/12 16:06	1
Diethyl phthalate	0.36	U	3.8	0.36	ug/L		12/15/12 14:40	12/18/12 16:06	1
4-Dimethylaminoazobenzene	1.9	U	19	1.9	ug/L		12/15/12 14:40	12/18/12 16:06	1
7,12-Dimethylbenz(a)anthracene	1.5	U	19	1.5	ug/L		12/15/12 14:40	12/18/12 16:06	1
3,3'-Dichlorobenzidine	1.9	U	47	1.9	ug/L		12/15/12 14:40	12/18/12 16:06	1
2,4-Dimethylphenol	0.55	U	9.5	0.55	ug/L		12/15/12 14:40	12/18/12 16:06	1
Dimethyl phthalate	0.20	U	3.8	0.20	ug/L		12/15/12 14:40	12/18/12 16:06	1
1,3-Dinitrobenzene	1.9	U	9.5	1.9	ug/L		12/15/12 14:40	12/18/12 16:06	1
4,6-Dinitro-2-methylphenol	3.8	U	47	3.8	ug/L		12/15/12 14:40	12/18/12 16:06	1
2,4-Dinitrotoluene	1.6	U	9.5	1.6	ug/L		12/15/12 14:40	12/18/12 16:06	1
2,4-Dinitrophenol	9.5	U	28	9.5	ug/L		12/15/12 14:40	12/18/12 16:06	1
2,6-Dinitrotoluene	1.8	U	9.5	1.8	ug/L		12/15/12 14:40	12/18/12 16:06	1
Di-n-octyl phthalate	0.33	U	3.8	0.33	ug/L		12/15/12 14:40	12/18/12 16:06	1
Diphenylamine	1.0	U	9.5	1.0	ug/L		12/15/12 14:40	12/18/12 16:06	1
Ethyl methanesulfonate	0.89	U	9.5	0.89	ug/L		12/15/12 14:40	12/18/12 16:06	1
Fluorene	0.29	U	3.8	0.29	ug/L		12/15/12 14:40	12/18/12 16:06	1
Fluoranthene	0.19	U	3.8	0.19	ug/L		12/15/12 14:40	12/18/12 16:06	1
Hexachlorobenzene	0.63	U	9.5	0.63	ug/L		12/15/12 14:40	12/18/12 16:06	1
Hexachlorobutadiene	3.1	U	9.5	3.1	ug/L		12/15/12 14:40	12/18/12 16:06	1
Hexachlorocyclopentadiene	9.5	U	47	9.5	ug/L		12/15/12 14:40	12/18/12 16:06	1
Hexachloroethane	2.0	U	9.5	2.0	ug/L		12/15/12 14:40	12/18/12 16:06	1
Hexachloropropene	1.9	U	95	1.9	ug/L		12/15/12 14:40	12/18/12 16:06	1
Indeno(1,2,3-cd)pyrene	0.62	U	3.8	0.62	ug/L		12/15/12 14:40	12/18/12 16:06	1
Isophorone	0.20	U	9.5	0.20	ug/L		12/15/12 14:40	12/18/12 16:06	1
Isosafrole	0.95	U	3.3	0.95	ug/L		12/15/12 14:40	12/18/12 16:06	1
Methapyrilene	19	U	47	19	ug/L		12/15/12 14:40	12/18/12 16:06	1
3-Methylcholanthrene	1.6	U	19	1.6	ug/L		12/15/12 14:40	12/18/12 16:06	1
Methyl methanesulfonate	0.95	U	9.5	0.95	ug/L		12/15/12 14:40	12/18/12 16:06	1
2-Methylnaphthalene	0.27	U	3.8	0.27	ug/L		12/15/12 14:40	12/18/12 16:06	1
Naphthalene	0.27	U	3.8	0.27	ug/L		12/15/12 14:40	12/18/12 16:06	1
1,4-Naphthoquinone	13	U	47	13	ug/L		12/15/12 14:40	12/18/12 16:06	1
1-Naphthylamine	2.9	U	9.5	2.9	ug/L		12/15/12 14:40	12/18/12 16:06	1
Safrole	1.1	U	19	1.1	ug/L		12/15/12 14:40	12/18/12 16:06	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-3B
Date Collected: 12/14/12 08:31
Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Naphthylamine	2.9	U	9.5	2.9	ug/L		12/15/12 14:40	12/18/12 16:06	1
2-Nitroaniline	1.6	U	9.5	1.6	ug/L		12/15/12 14:40	12/18/12 16:06	1
3-Nitroaniline	1.9	U	9.5	1.9	ug/L		12/15/12 14:40	12/18/12 16:06	1
4-Nitroaniline	1.9	U	9.5	1.9	ug/L		12/15/12 14:40	12/18/12 16:06	1
Nitrobenzene	0.77	U	9.5	0.77	ug/L		12/15/12 14:40	12/18/12 16:06	1
2-Nitrophenol	0.37	U	9.5	0.37	ug/L		12/15/12 14:40	12/18/12 16:06	1
4-Nitrophenol	1.2	U	9.5	1.2	ug/L		12/15/12 14:40	12/18/12 16:06	1
N-Nitrosodi-n-butylamine	1.2	U	9.5	1.2	ug/L		12/15/12 14:40	12/18/12 16:06	1
N-Nitrosodiethylamine	1.6	U	9.5	1.6	ug/L		12/15/12 14:40	12/18/12 16:06	1
N-Nitrosodimethylamine	0.27	U	9.5	0.27	ug/L		12/15/12 14:40	12/18/12 16:06	1
N-Nitrosodiphenylamine	0.42	U	9.5	0.42	ug/L		12/15/12 14:40	12/18/12 16:06	1
N-Nitrosodi-n-propylamine	0.33	U	9.5	0.33	ug/L		12/15/12 14:40	12/18/12 16:06	1
N-Nitrosopiperidine	1.9	U	9.5	1.9	ug/L		12/15/12 14:40	12/18/12 16:06	1
N-Nitrosopyrrolidine	0.76	U	9.5	0.76	ug/L		12/15/12 14:40	12/18/12 16:06	1
Pentachlorobenzene	1.9	U	9.5	1.9	ug/L		12/15/12 14:40	12/18/12 16:06	1
Pentachloronitrobenzene	1.9	U	47	1.9	ug/L		12/15/12 14:40	12/18/12 16:06	1
Pentachlorophenol	19	U	47	19	ug/L		12/15/12 14:40	12/18/12 16:06	1
5-Nitro-o-toluidine	1.3	U	19	1.3	ug/L		12/15/12 14:40	12/18/12 16:06	1
N-Nitrosomethylethylamine	1.7	U	9.5	1.7	ug/L		12/15/12 14:40	12/18/12 16:06	1
Phenol	1.9	U	9.5	1.9	ug/L		12/15/12 14:40	12/18/12 16:06	1
Phenacetin	1.0	U	19	1.0	ug/L		12/15/12 14:40	12/18/12 16:06	1
Phenanthrene	0.25	U	3.8	0.25	ug/L		12/15/12 14:40	12/18/12 16:06	1
4-Phenylenediamine	4.7	U	95	4.7	ug/L		12/15/12 14:40	12/18/12 16:06	1
Pyrene	0.35	U	9.5	0.35	ug/L		12/15/12 14:40	12/18/12 16:06	1
o-Toluidine	1.3	U	9.5	1.3	ug/L		12/15/12 14:40	12/18/12 16:06	1
1,2,4-Trichlorobenzene	0.27	U	3.8	0.27	ug/L		12/15/12 14:40	12/18/12 16:06	1
2,4,6-Trichlorophenol	0.27	U	9.5	0.27	ug/L		12/15/12 14:40	12/18/12 16:06	1
2,4,5-Trichlorophenol	0.43	U	9.5	0.43	ug/L		12/15/12 14:40	12/18/12 16:06	1
1,3,5-Trinitrobenzene	3.8	U	47	3.8	ug/L		12/15/12 14:40	12/18/12 16:06	1
O,O,O-Triethyl phosphorothioate	1.9	U	47	1.9	ug/L		12/15/12 14:40	12/18/12 16:06	1
Thionazin	0.82	U	47	0.82	ug/L		12/15/12 14:40	12/18/12 16:06	1
1,2,4,5-Tetrachlorobenzene	1.6	U	9.5	1.6	ug/L		12/15/12 14:40	12/18/12 16:06	1
2,3,4,6-Tetrachlorophenol	1.9	U	47	1.9	ug/L		12/15/12 14:40	12/18/12 16:06	1
Pronamide	1.9	U	19	1.9	ug/L		12/15/12 14:40	12/18/12 16:06	1
Phorate	1.9	U	47	1.9	ug/L		12/15/12 14:40	12/18/12 16:06	1
Dimethoate	1.0	U	19	1.0	ug/L		12/15/12 14:40	12/18/12 16:06	1
Disulfoton	1.1	U	47	1.1	ug/L		12/15/12 14:40	12/18/12 16:06	1
Methyl parathion	3.1	U	47	3.1	ug/L		12/15/12 14:40	12/18/12 16:06	1
Isodrin	1.7	U	9.5	1.7	ug/L		12/15/12 14:40	12/18/12 16:06	1
Famphur	1.5	U	95	1.5	ug/L		12/15/12 14:40	12/18/12 16:06	1
Bis(2-ethylhexyl) phthalate	0.53	U	9.5	0.53	ug/L		12/15/12 14:40	12/18/12 16:06	1
bis(2-Chloroethyl) ether	0.39	U	9.5	0.39	ug/L		12/15/12 14:40	12/18/12 16:06	1
Ethyl Parathion	1.9	U	47	1.9	ug/L		12/15/12 14:40	12/18/12 16:06	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Fluorophenol	80		51 - 120				12/15/12 14:40	12/18/12 16:06	1
2-Fluorobiphenyl	78		38 - 120				12/15/12 14:40	12/18/12 16:06	1
Nitrobenzene-d5	84		48 - 120				12/15/12 14:40	12/18/12 16:06	1
Phenol-d5	86		51 - 120				12/15/12 14:40	12/18/12 16:06	1
Terphenyl-d14	97		50 - 120				12/15/12 14:40	12/18/12 16:06	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-3B
Date Collected: 12/14/12 08:31
Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-2
Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol	81		57 - 120	12/15/12 14:40	12/18/12 16:06	1

Client Sample ID: MW-3A
Date Collected: 12/17/12 07:22
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	0.27	U	3.9	0.27	ug/L		12/20/12 11:19	12/24/12 20:13	1
Acenaphthylene	0.48	U	3.9	0.48	ug/L		12/20/12 11:19	12/24/12 20:13	1
Acetophenone	0.23	U	9.8	0.23	ug/L		12/20/12 11:19	12/24/12 20:13	1
2-Acetylaminofluorene	6.8	U	98	6.8	ug/L		12/20/12 11:19	12/24/12 20:13	1
4-Aminobiphenyl	4.4	U	49	4.4	ug/L		12/20/12 11:19	12/24/12 20:13	1
Anthracene	0.41	U	3.9	0.41	ug/L		12/20/12 11:19	12/24/12 20:13	1
Benz(a)anthracene	0.34	U	3.9	0.34	ug/L		12/20/12 11:19	12/24/12 20:13	1
Benzo(b)fluoranthene	0.52	U	3.9	0.52	ug/L		12/20/12 11:19	12/24/12 20:13	1
Benzo(k)fluoranthene	0.45	U	3.9	0.45	ug/L		12/20/12 11:19	12/24/12 20:13	1
Benzo(ghi)perylene	0.49	U	3.9	0.49	ug/L		12/20/12 11:19	12/24/12 20:13	1
Benzo(a)pyrene	0.30	U	3.9	0.30	ug/L		12/20/12 11:19	12/24/12 20:13	1
Benzyl alcohol	0.22	U	9.8	0.22	ug/L		12/20/12 11:19	12/24/12 20:13	1
Bis(2-chloroethoxy)methane	0.95	U	9.8	0.95	ug/L		12/20/12 11:19	12/24/12 20:13	1
2,2'-oxybis(1-chloropropane)	0.27	U	9.8	0.27	ug/L		12/20/12 11:19	12/24/12 20:13	1
4-Bromophenyl phenyl ether	0.42	U	9.8	0.42	ug/L		12/20/12 11:19	12/24/12 20:13	1
Butyl benzyl phthalate	0.98	U	3.9	0.98	ug/L		12/20/12 11:19	12/24/12 20:13	1
4-Chloroaniline	2.1	U	9.8	2.1	ug/L		12/20/12 11:19	12/24/12 20:13	1
Chlorobenzilate	0.64	U	9.8	0.64	ug/L		12/20/12 11:19	12/24/12 20:13	1
4-Chloro-3-methylphenol	2.4	U	9.8	2.4	ug/L		12/20/12 11:19	12/24/12 20:13	1
2-Chloronaphthalene	0.25	U	3.9	0.25	ug/L		12/20/12 11:19	12/24/12 20:13	1
2-Chlorophenol	2.0	U	9.8	2.0	ug/L		12/20/12 11:19	12/24/12 20:13	1
4-Chlorophenyl phenyl ether	1.6	U	9.8	1.6	ug/L		12/20/12 11:19	12/24/12 20:13	1
Chrysene	0.53	U	3.9	0.53	ug/L		12/20/12 11:19	12/24/12 20:13	1
3-Methylphenol & 4-Methylphenol	0.24	U	9.8	0.24	ug/L		12/20/12 11:19	12/24/12 20:13	1
2-Methylphenol	0.96	U	9.8	0.96	ug/L		12/20/12 11:19	12/24/12 20:13	1
Diallylate	0.55	U	5.5	0.55	ug/L		12/20/12 11:19	12/24/12 20:13	1
Dibenz(a,h)anthracene	0.50	U	3.9	0.50	ug/L		12/20/12 11:19	12/24/12 20:13	1
Dibenzofuran	0.28	U	3.9	0.28	ug/L		12/20/12 11:19	12/24/12 20:13	1
Di-n-butyl phthalate	1.1	U	3.9	1.1	ug/L		12/20/12 11:19	12/24/12 20:13	1
3,3'-Dimethylbenzidine	3.9	U	20	3.9	ug/L		12/20/12 11:19	12/24/12 20:13	1
2,4-Dichlorophenol	0.62	U	9.8	0.62	ug/L		12/20/12 11:19	12/24/12 20:13	1
2,6-Dichlorophenol	1.3	U	9.8	1.3	ug/L		12/20/12 11:19	12/24/12 20:13	1
Diethyl phthalate	0.37	U	3.9	0.37	ug/L		12/20/12 11:19	12/24/12 20:13	1
4-Dimethylaminoazobenzene	2.0	U	20	2.0	ug/L		12/20/12 11:19	12/24/12 20:13	1
7,12-Dimethylbenz(a)anthracene	1.5	U	20	1.5	ug/L		12/20/12 11:19	12/24/12 20:13	1
3,3'-Dichlorobenzidine	2.0	U	49	2.0	ug/L		12/20/12 11:19	12/24/12 20:13	1
2,4-Dimethylphenol	0.57	U	9.8	0.57	ug/L		12/20/12 11:19	12/24/12 20:13	1
Dimethyl phthalate	0.21	U	3.9	0.21	ug/L		12/20/12 11:19	12/24/12 20:13	1
1,3-Dinitrobenzene	2.0	U	9.8	2.0	ug/L		12/20/12 11:19	12/24/12 20:13	1
4,6-Dinitro-2-methylphenol	3.9	U	49	3.9	ug/L		12/20/12 11:19	12/24/12 20:13	1
2,4-Dinitrotoluene	1.6	U	9.8	1.6	ug/L		12/20/12 11:19	12/24/12 20:13	1
2,4-Dinitrophenol	9.8	U	29	9.8	ug/L		12/20/12 11:19	12/24/12 20:13	1
2,6-Dinitrotoluene	1.8	U	9.8	1.8	ug/L		12/20/12 11:19	12/24/12 20:13	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-3A
Date Collected: 12/17/12 07:22
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate	0.34	U	3.9	0.34	ug/L		12/20/12 11:19	12/24/12 20:13	1
Diphenylamine	1.0	U	9.8	1.0	ug/L		12/20/12 11:19	12/24/12 20:13	1
Ethyl methanesulfonate	0.92	U	9.8	0.92	ug/L		12/20/12 11:19	12/24/12 20:13	1
Fluorene	0.30	U	3.9	0.30	ug/L		12/20/12 11:19	12/24/12 20:13	1
Fluoranthene	0.20	U	3.9	0.20	ug/L		12/20/12 11:19	12/24/12 20:13	1
Hexachlorobenzene	0.64	U	9.8	0.64	ug/L		12/20/12 11:19	12/24/12 20:13	1
Hexachlorobutadiene	3.2	U	9.8	3.2	ug/L		12/20/12 11:19	12/24/12 20:13	1
Hexachlorocyclopentadiene	9.8	U	49	9.8	ug/L		12/20/12 11:19	12/24/12 20:13	1
Hexachloroethane	2.1	U	9.8	2.1	ug/L		12/20/12 11:19	12/24/12 20:13	1
Hexachloropropene	2.0	U	98	2.0	ug/L		12/20/12 11:19	12/24/12 20:13	1
Indeno(1,2,3-cd)pyrene	0.63	U	3.9	0.63	ug/L		12/20/12 11:19	12/24/12 20:13	1
Isophorone	0.21	U	9.8	0.21	ug/L		12/20/12 11:19	12/24/12 20:13	1
Isosafrole	0.98	U	3.4	0.98	ug/L		12/20/12 11:19	12/24/12 20:13	1
Methapyrilene	20	U	49	20	ug/L		12/20/12 11:19	12/24/12 20:13	1
3-Methylcholanthrene	1.7	U	20	1.7	ug/L		12/20/12 11:19	12/24/12 20:13	1
Methyl methanesulfonate	0.98	U	9.8	0.98	ug/L		12/20/12 11:19	12/24/12 20:13	1
2-Methylnaphthalene	0.28	U	3.9	0.28	ug/L		12/20/12 11:19	12/24/12 20:13	1
Naphthalene	0.28	U	3.9	0.28	ug/L		12/20/12 11:19	12/24/12 20:13	1
1,4-Naphthoquinone	13	U	49	13	ug/L		12/20/12 11:19	12/24/12 20:13	1
1-Naphthylamine	3.0	U	9.8	3.0	ug/L		12/20/12 11:19	12/24/12 20:13	1
Safrole	1.1	U	20	1.1	ug/L		12/20/12 11:19	12/24/12 20:13	1
2-Naphthylamine	3.0	U	9.8	3.0	ug/L		12/20/12 11:19	12/24/12 20:13	1
2-Nitroaniline	1.7	U	9.8	1.7	ug/L		12/20/12 11:19	12/24/12 20:13	1
3-Nitroaniline	2.0	U	9.8	2.0	ug/L		12/20/12 11:19	12/24/12 20:13	1
4-Nitroaniline	2.0	U	9.8	2.0	ug/L		12/20/12 11:19	12/24/12 20:13	1
Nitrobenzene	0.79	U	9.8	0.79	ug/L		12/20/12 11:19	12/24/12 20:13	1
2-Nitrophenol	0.38	U	9.8	0.38	ug/L		12/20/12 11:19	12/24/12 20:13	1
4-Nitrophenol	1.2	U	9.8	1.2	ug/L		12/20/12 11:19	12/24/12 20:13	1
N-Nitrosodi-n-butylamine	1.2	U	9.8	1.2	ug/L		12/20/12 11:19	12/24/12 20:13	1
N-Nitrosodiethylamine	1.7	U	9.8	1.7	ug/L		12/20/12 11:19	12/24/12 20:13	1
N-Nitrosodimethylamine	0.28	U	9.8	0.28	ug/L		12/20/12 11:19	12/24/12 20:13	1
N-Nitrosodiphenylamine	0.43	U	9.8	0.43	ug/L		12/20/12 11:19	12/24/12 20:13	1
N-Nitrosodi-n-propylamine	0.34	U	9.8	0.34	ug/L		12/20/12 11:19	12/24/12 20:13	1
N-Nitrosopiperidine	2.0	U	9.8	2.0	ug/L		12/20/12 11:19	12/24/12 20:13	1
N-Nitrosopyrrolidine	0.78	U	9.8	0.78	ug/L		12/20/12 11:19	12/24/12 20:13	1
Pentachlorobenzene	2.0	U	9.8	2.0	ug/L		12/20/12 11:19	12/24/12 20:13	1
Pentachloronitrobenzene	2.0	U	49	2.0	ug/L		12/20/12 11:19	12/24/12 20:13	1
Pentachlorophenol	20	U	49	20	ug/L		12/20/12 11:19	12/24/12 20:13	1
5-Nitro-o-toluidine	1.4	U	20	1.4	ug/L		12/20/12 11:19	12/24/12 20:13	1
N-Nitrosomethylethylamine	1.7	U	9.8	1.7	ug/L		12/20/12 11:19	12/24/12 20:13	1
Phenol	2.0	U	9.8	2.0	ug/L		12/20/12 11:19	12/24/12 20:13	1
Phenacetin	1.1	U	20	1.1	ug/L		12/20/12 11:19	12/24/12 20:13	1
Phenanthrene	0.25	U	3.9	0.25	ug/L		12/20/12 11:19	12/24/12 20:13	1
4-Phenylenediamine	4.9	U	98	4.9	ug/L		12/20/12 11:19	12/24/12 20:13	1
Pyrene	0.36	U	9.8	0.36	ug/L		12/20/12 11:19	12/24/12 20:13	1
o-Toluidine	1.4	U	9.8	1.4	ug/L		12/20/12 11:19	12/24/12 20:13	1
1,2,4-Trichlorobenzene	0.27	U	3.9	0.27	ug/L		12/20/12 11:19	12/24/12 20:13	1
2,4,6-Trichlorophenol	0.28	U	9.8	0.28	ug/L		12/20/12 11:19	12/24/12 20:13	1
2,4,5-Trichlorophenol	0.44	U	9.8	0.44	ug/L		12/20/12 11:19	12/24/12 20:13	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-3A

Date Collected: 12/17/12 07:22

Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-1

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	3.9	U	49	3.9	ug/L		12/20/12 11:19	12/24/12 20:13	1
O,O,O-Triethyl phosphorothioate	2.0	U	49	2.0	ug/L		12/20/12 11:19	12/24/12 20:13	1
Thionazin	0.84	U	49	0.84	ug/L		12/20/12 11:19	12/24/12 20:13	1
1,2,4,5-Tetrachlorobenzene	1.7	U	9.8	1.7	ug/L		12/20/12 11:19	12/24/12 20:13	1
2,3,4,6-Tetrachlorophenol	2.0	U	49	2.0	ug/L		12/20/12 11:19	12/24/12 20:13	1
Pronamide	2.0	U	20	2.0	ug/L		12/20/12 11:19	12/24/12 20:13	1
Phorate	2.0	U	49	2.0	ug/L		12/20/12 11:19	12/24/12 20:13	1
Dimethoate	1.0	U	20	1.0	ug/L		12/20/12 11:19	12/24/12 20:13	1
Disulfoton	1.1	U	49	1.1	ug/L		12/20/12 11:19	12/24/12 20:13	1
Methyl parathion	3.1	U	49	3.1	ug/L		12/20/12 11:19	12/24/12 20:13	1
Isodrin	1.7	U	9.8	1.7	ug/L		12/20/12 11:19	12/24/12 20:13	1
Famphur	1.5	U	98	1.5	ug/L		12/20/12 11:19	12/24/12 20:13	1
Bis(2-ethylhexyl) phthalate	0.55	U	9.8	0.55	ug/L		12/20/12 11:19	12/24/12 20:13	1
bis(2-Chloroethyl) ether	0.40	U	9.8	0.40	ug/L		12/20/12 11:19	12/24/12 20:13	1
Ethyl Parathion	2.0	U	49	2.0	ug/L		12/20/12 11:19	12/24/12 20:13	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Fluorophenol	80		51 - 120				12/20/12 11:19	12/24/12 20:13	1
2-Fluorobiphenyl	83		38 - 120				12/20/12 11:19	12/24/12 20:13	1
Nitrobenzene-d5	83		48 - 120				12/20/12 11:19	12/24/12 20:13	1
Phenol-d5	84		51 - 120				12/20/12 11:19	12/24/12 20:13	1
Terphenyl-d14	97		50 - 120				12/20/12 11:19	12/24/12 20:13	1
2,4,6-Tribromophenol	80		57 - 120				12/20/12 11:19	12/24/12 20:13	1

Client Sample ID: MW-4B

Date Collected: 12/17/12 08:44

Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-2

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	0.27	U	3.8	0.27	ug/L		12/20/12 11:19	12/24/12 20:33	1
Acenaphthylene	0.47	U	3.8	0.47	ug/L		12/20/12 11:19	12/24/12 20:33	1
Acetophenone	0.23	U	9.5	0.23	ug/L		12/20/12 11:19	12/24/12 20:33	1
2-Acetylaminofluorene	6.6	U	95	6.6	ug/L		12/20/12 11:19	12/24/12 20:33	1
4-Aminobiphenyl	4.3	U	48	4.3	ug/L		12/20/12 11:19	12/24/12 20:33	1
Anthracene	0.40	U	3.8	0.40	ug/L		12/20/12 11:19	12/24/12 20:33	1
Benz(a)anthracene	0.33	U	3.8	0.33	ug/L		12/20/12 11:19	12/24/12 20:33	1
Benzo(b)fluoranthene	0.50	U	3.8	0.50	ug/L		12/20/12 11:19	12/24/12 20:33	1
Benzo(k)fluoranthene	0.44	U	3.8	0.44	ug/L		12/20/12 11:19	12/24/12 20:33	1
Benzo(ghi)perylene	0.48	U	3.8	0.48	ug/L		12/20/12 11:19	12/24/12 20:33	1
Benzo(a)pyrene	0.29	U	3.8	0.29	ug/L		12/20/12 11:19	12/24/12 20:33	1
Benzyl alcohol	0.22	U	9.5	0.22	ug/L		12/20/12 11:19	12/24/12 20:33	1
Bis(2-chloroethoxy)methane	0.92	U	9.5	0.92	ug/L		12/20/12 11:19	12/24/12 20:33	1
2,2'-oxybis(1-chloropropane)	0.27	U	9.5	0.27	ug/L		12/20/12 11:19	12/24/12 20:33	1
4-Bromophenyl phenyl ether	0.41	U	9.5	0.41	ug/L		12/20/12 11:19	12/24/12 20:33	1
Butyl benzyl phthalate	0.95	U	3.8	0.95	ug/L		12/20/12 11:19	12/24/12 20:33	1
4-Chloroaniline	2.0	U	9.5	2.0	ug/L		12/20/12 11:19	12/24/12 20:33	1
Chlorobenzilate	0.62	U	9.5	0.62	ug/L		12/20/12 11:19	12/24/12 20:33	1
4-Chloro-3-methylphenol	2.3	U	9.5	2.3	ug/L		12/20/12 11:19	12/24/12 20:33	1
2-Chloronaphthalene	0.25	U	3.8	0.25	ug/L		12/20/12 11:19	12/24/12 20:33	1
2-Chlorophenol	1.9	U	9.5	1.9	ug/L		12/20/12 11:19	12/24/12 20:33	1
4-Chlorophenyl phenyl ether	1.6	U	9.5	1.6	ug/L		12/20/12 11:19	12/24/12 20:33	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-4B
Date Collected: 12/17/12 08:44
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	0.51	U	3.8	0.51	ug/L		12/20/12 11:19	12/24/12 20:33	1
3-Methylphenol & 4-Methylphenol	0.24	U	9.5	0.24	ug/L		12/20/12 11:19	12/24/12 20:33	1
2-Methylphenol	0.93	U	9.5	0.93	ug/L		12/20/12 11:19	12/24/12 20:33	1
Diallate	0.53	U	5.3	0.53	ug/L		12/20/12 11:19	12/24/12 20:33	1
Dibenz(a,h)anthracene	0.48	U	3.8	0.48	ug/L		12/20/12 11:19	12/24/12 20:33	1
Dibenzofuran	0.28	U	3.8	0.28	ug/L		12/20/12 11:19	12/24/12 20:33	1
Di-n-butyl phthalate	1.1	U	3.8	1.1	ug/L		12/20/12 11:19	12/24/12 20:33	1
3,3'-Dimethylbenzidine	3.8	U	19	3.8	ug/L		12/20/12 11:19	12/24/12 20:33	1
2,4-Dichlorophenol	0.61	U	9.5	0.61	ug/L		12/20/12 11:19	12/24/12 20:33	1
2,6-Dichlorophenol	1.3	U	9.5	1.3	ug/L		12/20/12 11:19	12/24/12 20:33	1
Diethyl phthalate	0.36	U	3.8	0.36	ug/L		12/20/12 11:19	12/24/12 20:33	1
4-Dimethylaminoazobenzene	1.9	U	19	1.9	ug/L		12/20/12 11:19	12/24/12 20:33	1
7,12-Dimethylbenz(a)anthracene	1.5	U	19	1.5	ug/L		12/20/12 11:19	12/24/12 20:33	1
3,3'-Dichlorobenzidine	1.9	U	48	1.9	ug/L		12/20/12 11:19	12/24/12 20:33	1
2,4-Dimethylphenol	0.55	U	9.5	0.55	ug/L		12/20/12 11:19	12/24/12 20:33	1
Dimethyl phthalate	0.20	U	3.8	0.20	ug/L		12/20/12 11:19	12/24/12 20:33	1
1,3-Dinitrobenzene	1.9	U	9.5	1.9	ug/L		12/20/12 11:19	12/24/12 20:33	1
4,6-Dinitro-2-methylphenol	3.8	U	48	3.8	ug/L		12/20/12 11:19	12/24/12 20:33	1
2,4-Dinitrotoluene	1.6	U	9.5	1.6	ug/L		12/20/12 11:19	12/24/12 20:33	1
2,4-Dinitrophenol	9.5	U	29	9.5	ug/L		12/20/12 11:19	12/24/12 20:33	1
2,6-Dinitrotoluene	1.8	U	9.5	1.8	ug/L		12/20/12 11:19	12/24/12 20:33	1
Di-n-octyl phthalate	0.33	U	3.8	0.33	ug/L		12/20/12 11:19	12/24/12 20:33	1
Diphenylamine	1.0	U	9.5	1.0	ug/L		12/20/12 11:19	12/24/12 20:33	1
Ethyl methanesulfonate	0.90	U	9.5	0.90	ug/L		12/20/12 11:19	12/24/12 20:33	1
Fluorene	0.29	U	3.8	0.29	ug/L		12/20/12 11:19	12/24/12 20:33	1
Fluoranthene	0.19	U	3.8	0.19	ug/L		12/20/12 11:19	12/24/12 20:33	1
Hexachlorobenzene	0.63	U	9.5	0.63	ug/L		12/20/12 11:19	12/24/12 20:33	1
Hexachlorobutadiene	3.1	U	9.5	3.1	ug/L		12/20/12 11:19	12/24/12 20:33	1
Hexachlorocyclopentadiene	9.5	U	48	9.5	ug/L		12/20/12 11:19	12/24/12 20:33	1
Hexachloroethane	2.0	U	9.5	2.0	ug/L		12/20/12 11:19	12/24/12 20:33	1
Hexachloropropene	1.9	U	9.5	1.9	ug/L		12/20/12 11:19	12/24/12 20:33	1
Indeno(1,2,3-cd)pyrene	0.62	U	3.8	0.62	ug/L		12/20/12 11:19	12/24/12 20:33	1
Isophorone	0.20	U	9.5	0.20	ug/L		12/20/12 11:19	12/24/12 20:33	1
Isosafrole	0.95	U	3.3	0.95	ug/L		12/20/12 11:19	12/24/12 20:33	1
Methapyrilene	19	U	48	19	ug/L		12/20/12 11:19	12/24/12 20:33	1
3-Methylcholanthrene	1.6	U	19	1.6	ug/L		12/20/12 11:19	12/24/12 20:33	1
Methyl methanesulfonate	0.95	U	9.5	0.95	ug/L		12/20/12 11:19	12/24/12 20:33	1
2-Methylnaphthalene	0.28	U	3.8	0.28	ug/L		12/20/12 11:19	12/24/12 20:33	1
Naphthalene	0.28	U	3.8	0.28	ug/L		12/20/12 11:19	12/24/12 20:33	1
1,4-Naphthoquinone	13	U	48	13	ug/L		12/20/12 11:19	12/24/12 20:33	1
1-Naphthylamine	2.9	U	9.5	2.9	ug/L		12/20/12 11:19	12/24/12 20:33	1
Safrole	1.1	U	19	1.1	ug/L		12/20/12 11:19	12/24/12 20:33	1
2-Naphthylamine	2.9	U	9.5	2.9	ug/L		12/20/12 11:19	12/24/12 20:33	1
2-Nitroaniline	1.6	U	9.5	1.6	ug/L		12/20/12 11:19	12/24/12 20:33	1
3-Nitroaniline	1.9	U	9.5	1.9	ug/L		12/20/12 11:19	12/24/12 20:33	1
4-Nitroaniline	1.9	U	9.5	1.9	ug/L		12/20/12 11:19	12/24/12 20:33	1
Nitrobenzene	0.77	U	9.5	0.77	ug/L		12/20/12 11:19	12/24/12 20:33	1
2-Nitrophenol	0.37	U	9.5	0.37	ug/L		12/20/12 11:19	12/24/12 20:33	1
4-Nitrophenol	1.2	U	9.5	1.2	ug/L		12/20/12 11:19	12/24/12 20:33	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-4B
Date Collected: 12/17/12 08:44
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
N-Nitrosodi-n-butylamine	1.2	U	9.5	1.2	ug/L		12/20/12 11:19	12/24/12 20:33	1
N-Nitrosodiethylamine	1.6	U	9.5	1.6	ug/L		12/20/12 11:19	12/24/12 20:33	1
N-Nitrosodimethylamine	0.28	U	9.5	0.28	ug/L		12/20/12 11:19	12/24/12 20:33	1
N-Nitrosodiphenylamine	0.42	U	9.5	0.42	ug/L		12/20/12 11:19	12/24/12 20:33	1
N-Nitrosodi-n-propylamine	0.33	U	9.5	0.33	ug/L		12/20/12 11:19	12/24/12 20:33	1
N-Nitrosopiperidine	1.9	U	9.5	1.9	ug/L		12/20/12 11:19	12/24/12 20:33	1
N-Nitrosopyrrolidine	0.76	U	9.5	0.76	ug/L		12/20/12 11:19	12/24/12 20:33	1
Pentachlorobenzene	1.9	U	9.5	1.9	ug/L		12/20/12 11:19	12/24/12 20:33	1
Pentachloronitrobenzene	1.9	U	48	1.9	ug/L		12/20/12 11:19	12/24/12 20:33	1
Pentachlorophenol	19	U	48	19	ug/L		12/20/12 11:19	12/24/12 20:33	1
5-Nitro-o-toluidine	1.3	U	19	1.3	ug/L		12/20/12 11:19	12/24/12 20:33	1
N-Nitrosomethylethylamine	1.7	U	9.5	1.7	ug/L		12/20/12 11:19	12/24/12 20:33	1
Phenol	1.9	U	9.5	1.9	ug/L		12/20/12 11:19	12/24/12 20:33	1
Phenacetin	1.0	U	19	1.0	ug/L		12/20/12 11:19	12/24/12 20:33	1
Phenanthrene	0.25	U	3.8	0.25	ug/L		12/20/12 11:19	12/24/12 20:33	1
4-Phenylenediamine	4.8	U	95	4.8	ug/L		12/20/12 11:19	12/24/12 20:33	1
Pyrene	0.35	U	9.5	0.35	ug/L		12/20/12 11:19	12/24/12 20:33	1
o-Toluidine	1.3	U	9.5	1.3	ug/L		12/20/12 11:19	12/24/12 20:33	1
1,2,4-Trichlorobenzene	0.27	U	3.8	0.27	ug/L		12/20/12 11:19	12/24/12 20:33	1
2,4,6-Trichlorophenol	0.28	U	9.5	0.28	ug/L		12/20/12 11:19	12/24/12 20:33	1
2,4,5-Trichlorophenol	0.43	U	9.5	0.43	ug/L		12/20/12 11:19	12/24/12 20:33	1
1,3,5-Trinitrobenzene	3.8	U	48	3.8	ug/L		12/20/12 11:19	12/24/12 20:33	1
O,O,O-Triethyl phosphorothioate	1.9	U	48	1.9	ug/L		12/20/12 11:19	12/24/12 20:33	1
Thionazin	0.82	U	48	0.82	ug/L		12/20/12 11:19	12/24/12 20:33	1
1,2,4,5-Tetrachlorobenzene	1.6	U	9.5	1.6	ug/L		12/20/12 11:19	12/24/12 20:33	1
2,3,4,6-Tetrachlorophenol	1.9	U	48	1.9	ug/L		12/20/12 11:19	12/24/12 20:33	1
Pronamide	1.9	U	19	1.9	ug/L		12/20/12 11:19	12/24/12 20:33	1
Phorate	1.9	U	48	1.9	ug/L		12/20/12 11:19	12/24/12 20:33	1
Dimethoate	1.0	U	19	1.0	ug/L		12/20/12 11:19	12/24/12 20:33	1
Disulfoton	1.1	U	48	1.1	ug/L		12/20/12 11:19	12/24/12 20:33	1
Methyl parathion	3.1	U	48	3.1	ug/L		12/20/12 11:19	12/24/12 20:33	1
Isodrin	1.7	U	9.5	1.7	ug/L		12/20/12 11:19	12/24/12 20:33	1
Famphur	1.5	U	95	1.5	ug/L		12/20/12 11:19	12/24/12 20:33	1
Bis(2-ethylhexyl) phthalate	2.2	I	9.5	0.53	ug/L		12/20/12 11:19	12/24/12 20:33	1
bis(2-Chloroethyl) ether	0.39	U	9.5	0.39	ug/L		12/20/12 11:19	12/24/12 20:33	1
Ethyl Parathion	1.9	U	48	1.9	ug/L		12/20/12 11:19	12/24/12 20:33	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2-Fluorophenol	88		51 - 120	12/20/12 11:19	12/24/12 20:33	1
2-Fluorobiphenyl	85		38 - 120	12/20/12 11:19	12/24/12 20:33	1
Nitrobenzene-d5	88		48 - 120	12/20/12 11:19	12/24/12 20:33	1
Phenol-d5	90		51 - 120	12/20/12 11:19	12/24/12 20:33	1
Terphenyl-d14	97		50 - 120	12/20/12 11:19	12/24/12 20:33	1
2,4,6-Tribromophenol	85		57 - 120	12/20/12 11:19	12/24/12 20:33	1

Client Sample ID: MW-4A
Date Collected: 12/17/12 11:00
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	0.34	U	4.8	0.34	ug/L		12/20/12 11:19	12/24/12 20:53	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-4A
Date Collected: 12/17/12 11:00
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthylene	0.59	U	4.8	0.59	ug/L		12/20/12 11:19	12/24/12 20:53	1
Acetophenone	0.29	U	12	0.29	ug/L		12/20/12 11:19	12/24/12 20:53	1
2-Acetylaminofluorene	8.4	U	120	8.4	ug/L		12/20/12 11:19	12/24/12 20:53	1
4-Aminobiphenyl	5.4	U	60	5.4	ug/L		12/20/12 11:19	12/24/12 20:53	1
Anthracene	0.51	U	4.8	0.51	ug/L		12/20/12 11:19	12/24/12 20:53	1
Benz(a)anthracene	0.42	U	4.8	0.42	ug/L		12/20/12 11:19	12/24/12 20:53	1
Benzo(b)fluoranthene	0.64	U	4.8	0.64	ug/L		12/20/12 11:19	12/24/12 20:53	1
Benzo(k)fluoranthene	0.56	U	4.8	0.56	ug/L		12/20/12 11:19	12/24/12 20:53	1
Benzo(ghi)perylene	0.60	U	4.8	0.60	ug/L		12/20/12 11:19	12/24/12 20:53	1
Benzo(a)pyrene	0.37	U	4.8	0.37	ug/L		12/20/12 11:19	12/24/12 20:53	1
Benzyl alcohol	0.28	U	12	0.28	ug/L		12/20/12 11:19	12/24/12 20:53	1
Bis(2-chloroethoxy)methane	1.2	U	12	1.2	ug/L		12/20/12 11:19	12/24/12 20:53	1
2,2'-oxybis(1-chloropropane)	0.34	U	12	0.34	ug/L		12/20/12 11:19	12/24/12 20:53	1
4-Bromophenyl phenyl ether	0.52	U	12	0.52	ug/L		12/20/12 11:19	12/24/12 20:53	1
Butyl benzyl phthalate	1.2	U	4.8	1.2	ug/L		12/20/12 11:19	12/24/12 20:53	1
4-Chloroaniline	2.6	U	12	2.6	ug/L		12/20/12 11:19	12/24/12 20:53	1
Chlorobenzilate	0.79	U	12	0.79	ug/L		12/20/12 11:19	12/24/12 20:53	1
4-Chloro-3-methylphenol	2.9	U	12	2.9	ug/L		12/20/12 11:19	12/24/12 20:53	1
2-Chloronaphthalene	0.31	U	4.8	0.31	ug/L		12/20/12 11:19	12/24/12 20:53	1
2-Chlorophenol	2.4	U	12	2.4	ug/L		12/20/12 11:19	12/24/12 20:53	1
4-Chlorophenyl phenyl ether	2.0	U	12	2.0	ug/L		12/20/12 11:19	12/24/12 20:53	1
Chrysene	0.65	U	4.8	0.65	ug/L		12/20/12 11:19	12/24/12 20:53	1
3-Methylphenol & 4-Methylphenol	0.30	U	12	0.30	ug/L		12/20/12 11:19	12/24/12 20:53	1
2-Methylphenol	1.2	U	12	1.2	ug/L		12/20/12 11:19	12/24/12 20:53	1
Diallylate	0.68	U	6.8	0.68	ug/L		12/20/12 11:19	12/24/12 20:53	1
Dibenz(a,h)anthracene	0.62	U	4.8	0.62	ug/L		12/20/12 11:19	12/24/12 20:53	1
Dibenzofuran	0.35	U	4.8	0.35	ug/L		12/20/12 11:19	12/24/12 20:53	1
Di-n-butyl phthalate	1.4	U	4.8	1.4	ug/L		12/20/12 11:19	12/24/12 20:53	1
3,3'-Dimethylbenzidine	4.8	U	24	4.8	ug/L		12/20/12 11:19	12/24/12 20:53	1
2,4-Dichlorophenol	0.77	U	12	0.77	ug/L		12/20/12 11:19	12/24/12 20:53	1
2,6-Dichlorophenol	1.6	U	12	1.6	ug/L		12/20/12 11:19	12/24/12 20:53	1
Diethyl phthalate	0.46	U	4.8	0.46	ug/L		12/20/12 11:19	12/24/12 20:53	1
4-Dimethylaminoazobenzene	2.4	U	24	2.4	ug/L		12/20/12 11:19	12/24/12 20:53	1
7,12-Dimethylbenz(a)anthracene	1.9	U	24	1.9	ug/L		12/20/12 11:19	12/24/12 20:53	1
3,3'-Dichlorobenzidine	2.4	U	60	2.4	ug/L		12/20/12 11:19	12/24/12 20:53	1
2,4-Dimethylphenol	0.70	U	12	0.70	ug/L		12/20/12 11:19	12/24/12 20:53	1
Dimethyl phthalate	0.25	U	4.8	0.25	ug/L		12/20/12 11:19	12/24/12 20:53	1
1,3-Dinitrobenzene	2.4	U	12	2.4	ug/L		12/20/12 11:19	12/24/12 20:53	1
4,6-Dinitro-2-methylphenol	4.8	U	60	4.8	ug/L		12/20/12 11:19	12/24/12 20:53	1
2,4-Dinitrotoluene	2.0	U	12	2.0	ug/L		12/20/12 11:19	12/24/12 20:53	1
2,4-Dinitrophenol	12	U	36	12	ug/L		12/20/12 11:19	12/24/12 20:53	1
2,6-Dinitrotoluene	2.3	U	12	2.3	ug/L		12/20/12 11:19	12/24/12 20:53	1
Di-n-octyl phthalate	0.42	U	4.8	0.42	ug/L		12/20/12 11:19	12/24/12 20:53	1
Diphenylamine	1.3	U	12	1.3	ug/L		12/20/12 11:19	12/24/12 20:53	1
Ethyl methanesulfonate	1.1	U	12	1.1	ug/L		12/20/12 11:19	12/24/12 20:53	1
Fluorene	0.37	U	4.8	0.37	ug/L		12/20/12 11:19	12/24/12 20:53	1
Fluoranthene	0.24	U	4.8	0.24	ug/L		12/20/12 11:19	12/24/12 20:53	1
Hexachlorobenzene	0.80	U	12	0.80	ug/L		12/20/12 11:19	12/24/12 20:53	1
Hexachlorobutadiene	4.0	U	12	4.0	ug/L		12/20/12 11:19	12/24/12 20:53	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-4A

Date Collected: 12/17/12 11:00

Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-4

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Hexachlorocyclopentadiene	12	U	60	12	ug/L		12/20/12 11:19	12/24/12 20:53	1
Hexachloroethane	2.5	U	12	2.5	ug/L		12/20/12 11:19	12/24/12 20:53	1
Hexachloropropene	2.4	U	120	2.4	ug/L		12/20/12 11:19	12/24/12 20:53	1
Indeno(1,2,3-cd)pyrene	0.78	U	4.8	0.78	ug/L		12/20/12 11:19	12/24/12 20:53	1
Isophorone	0.25	U	12	0.25	ug/L		12/20/12 11:19	12/24/12 20:53	1
Isosafrole	1.2	U	4.2	1.2	ug/L		12/20/12 11:19	12/24/12 20:53	1
Methapyrilene	24	U	60	24	ug/L		12/20/12 11:19	12/24/12 20:53	1
3-Methylcholanthrene	2.1	U	24	2.1	ug/L		12/20/12 11:19	12/24/12 20:53	1
Methyl methanesulfonate	1.2	U	12	1.2	ug/L		12/20/12 11:19	12/24/12 20:53	1
2-Methylnaphthalene	0.35	U	4.8	0.35	ug/L		12/20/12 11:19	12/24/12 20:53	1
Naphthalene	0.35	U	4.8	0.35	ug/L		12/20/12 11:19	12/24/12 20:53	1
1,4-Naphthoquinone	17	U	60	17	ug/L		12/20/12 11:19	12/24/12 20:53	1
1-Naphthylamine	3.7	U	12	3.7	ug/L		12/20/12 11:19	12/24/12 20:53	1
Safrole	1.4	U	24	1.4	ug/L		12/20/12 11:19	12/24/12 20:53	1
2-Naphthylamine	3.7	U	12	3.7	ug/L		12/20/12 11:19	12/24/12 20:53	1
2-Nitroaniline	2.1	U	12	2.1	ug/L		12/20/12 11:19	12/24/12 20:53	1
3-Nitroaniline	2.4	U	12	2.4	ug/L		12/20/12 11:19	12/24/12 20:53	1
4-Nitroaniline	2.4	U	12	2.4	ug/L		12/20/12 11:19	12/24/12 20:53	1
Nitrobenzene	0.98	U	12	0.98	ug/L		12/20/12 11:19	12/24/12 20:53	1
2-Nitrophenol	0.47	U	12	0.47	ug/L		12/20/12 11:19	12/24/12 20:53	1
4-Nitrophenol	1.5	U	12	1.5	ug/L		12/20/12 11:19	12/24/12 20:53	1
N-Nitrosodi-n-butylamine	1.5	U	12	1.5	ug/L		12/20/12 11:19	12/24/12 20:53	1
N-Nitrosodiethylamine	2.1	U	12	2.1	ug/L		12/20/12 11:19	12/24/12 20:53	1
N-Nitrosodimethylamine	0.35	U	12	0.35	ug/L		12/20/12 11:19	12/24/12 20:53	1
N-Nitrosodiphenylamine	0.53	U	12	0.53	ug/L		12/20/12 11:19	12/24/12 20:53	1
N-Nitrosodi-n-propylamine	0.42	U	12	0.42	ug/L		12/20/12 11:19	12/24/12 20:53	1
N-Nitrosopiperidine	2.4	U	12	2.4	ug/L		12/20/12 11:19	12/24/12 20:53	1
N-Nitrosopyrrolidine	0.97	U	12	0.97	ug/L		12/20/12 11:19	12/24/12 20:53	1
Pentachlorobenzene	2.4	U	12	2.4	ug/L		12/20/12 11:19	12/24/12 20:53	1
Pentachloronitrobenzene	2.4	U	60	2.4	ug/L		12/20/12 11:19	12/24/12 20:53	1
Pentachlorophenol	24	U	60	24	ug/L		12/20/12 11:19	12/24/12 20:53	1
5-Nitro-o-toluidine	1.7	U	24	1.7	ug/L		12/20/12 11:19	12/24/12 20:53	1
N-Nitrosomethylethylamine	2.1	U	12	2.1	ug/L		12/20/12 11:19	12/24/12 20:53	1
Phenol	2.4	U	12	2.4	ug/L		12/20/12 11:19	12/24/12 20:53	1
Phenacetin	1.3	U	24	1.3	ug/L		12/20/12 11:19	12/24/12 20:53	1
Phenanthrene	0.31	U	4.8	0.31	ug/L		12/20/12 11:19	12/24/12 20:53	1
4-Phenylenediamine	6.0	U	120	6.0	ug/L		12/20/12 11:19	12/24/12 20:53	1
Pyrene	0.45	U	12	0.45	ug/L		12/20/12 11:19	12/24/12 20:53	1
o-Toluidine	1.7	U	12	1.7	ug/L		12/20/12 11:19	12/24/12 20:53	1
1,2,4-Trichlorobenzene	0.34	U	4.8	0.34	ug/L		12/20/12 11:19	12/24/12 20:53	1
2,4,6-Trichlorophenol	0.35	U	12	0.35	ug/L		12/20/12 11:19	12/24/12 20:53	1
2,4,5-Trichlorophenol	0.54	U	12	0.54	ug/L		12/20/12 11:19	12/24/12 20:53	1
1,3,5-Trinitrobenzene	4.8	U	60	4.8	ug/L		12/20/12 11:19	12/24/12 20:53	1
O,O,O-Triethyl phosphorothioate	2.4	U	60	2.4	ug/L		12/20/12 11:19	12/24/12 20:53	1
Thionazin	1.0	U	60	1.0	ug/L		12/20/12 11:19	12/24/12 20:53	1
1,2,4,5-Tetrachlorobenzene	2.1	U	12	2.1	ug/L		12/20/12 11:19	12/24/12 20:53	1
2,3,4,6-Tetrachlorophenol	2.4	U	60	2.4	ug/L		12/20/12 11:19	12/24/12 20:53	1
Pronamide	2.4	U	24	2.4	ug/L		12/20/12 11:19	12/24/12 20:53	1
Phorate	2.4	U	60	2.4	ug/L		12/20/12 11:19	12/24/12 20:53	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-4A

Date Collected: 12/17/12 11:00

Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-4

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dimethoate	1.3	U	24	1.3	ug/L		12/20/12 11:19	12/24/12 20:53	1
Disulfoton	1.4	U	60	1.4	ug/L		12/20/12 11:19	12/24/12 20:53	1
Methyl parathion	3.9	U	60	3.9	ug/L		12/20/12 11:19	12/24/12 20:53	1
Isodrin	2.1	U	12	2.1	ug/L		12/20/12 11:19	12/24/12 20:53	1
Famphur	1.9	U	120	1.9	ug/L		12/20/12 11:19	12/24/12 20:53	1
Bis(2-ethylhexyl) phthalate	2.7	I	12	0.68	ug/L		12/20/12 11:19	12/24/12 20:53	1
bis(2-Chloroethyl) ether	0.49	U	12	0.49	ug/L		12/20/12 11:19	12/24/12 20:53	1
Ethyl Parathion	2.4	U	60	2.4	ug/L		12/20/12 11:19	12/24/12 20:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Fluorophenol	77		51 - 120				12/20/12 11:19	12/24/12 20:53	1
2-Fluorobiphenyl	79		38 - 120				12/20/12 11:19	12/24/12 20:53	1
Nitrobenzene-d5	78		48 - 120				12/20/12 11:19	12/24/12 20:53	1
Phenol-d5	81		51 - 120				12/20/12 11:19	12/24/12 20:53	1
Terphenyl-d14	96		50 - 120				12/20/12 11:19	12/24/12 20:53	1
2,4,6-Tribromophenol	81		57 - 120				12/20/12 11:19	12/24/12 20:53	1

Client Sample ID: MW-1A

Date Collected: 12/18/12 11:26

Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-1

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	0.27	U	3.8	0.27	ug/L		12/20/12 11:19	12/24/12 21:54	1
Acenaphthylene	0.47	U	3.8	0.47	ug/L		12/20/12 11:19	12/24/12 21:54	1
Acetophenone	0.23	U	9.5	0.23	ug/L		12/20/12 11:19	12/24/12 21:54	1
2-Acetylaminofluorene	6.6	U	95	6.6	ug/L		12/20/12 11:19	12/24/12 21:54	1
4-Aminobiphenyl	4.3	U	47	4.3	ug/L		12/20/12 11:19	12/24/12 21:54	1
Anthracene	0.40	U	3.8	0.40	ug/L		12/20/12 11:19	12/24/12 21:54	1
Benz(a)anthracene	0.33	U	3.8	0.33	ug/L		12/20/12 11:19	12/24/12 21:54	1
Benzo(b)fluoranthene	0.50	U	3.8	0.50	ug/L		12/20/12 11:19	12/24/12 21:54	1
Benzo(k)fluoranthene	0.44	U	3.8	0.44	ug/L		12/20/12 11:19	12/24/12 21:54	1
Benzo(ghi)perylene	0.47	U	3.8	0.47	ug/L		12/20/12 11:19	12/24/12 21:54	1
Benzo(a)pyrene	0.29	U	3.8	0.29	ug/L		12/20/12 11:19	12/24/12 21:54	1
Benzyl alcohol	0.22	U	9.5	0.22	ug/L		12/20/12 11:19	12/24/12 21:54	1
Bis(2-chloroethoxy)methane	0.92	U	9.5	0.92	ug/L		12/20/12 11:19	12/24/12 21:54	1
2,2'-oxybis(1-chloropropane)	0.27	U	9.5	0.27	ug/L		12/20/12 11:19	12/24/12 21:54	1
4-Bromophenyl phenyl ether	0.41	U	9.5	0.41	ug/L		12/20/12 11:19	12/24/12 21:54	1
Butyl benzyl phthalate	0.95	U	3.8	0.95	ug/L		12/20/12 11:19	12/24/12 21:54	1
4-Chloroaniline	2.0	U	9.5	2.0	ug/L		12/20/12 11:19	12/24/12 21:54	1
Chlorobenzilate	0.62	U	9.5	0.62	ug/L		12/20/12 11:19	12/24/12 21:54	1
4-Chloro-3-methylphenol	2.3	U	9.5	2.3	ug/L		12/20/12 11:19	12/24/12 21:54	1
2-Chloronaphthalene	0.25	U	3.8	0.25	ug/L		12/20/12 11:19	12/24/12 21:54	1
2-Chlorophenol	1.9	U	9.5	1.9	ug/L		12/20/12 11:19	12/24/12 21:54	1
4-Chlorophenyl phenyl ether	1.6	U	9.5	1.6	ug/L		12/20/12 11:19	12/24/12 21:54	1
Chrysene	0.51	U	3.8	0.51	ug/L		12/20/12 11:19	12/24/12 21:54	1
3-Methylphenol & 4-Methylphenol	0.24	U	9.5	0.24	ug/L		12/20/12 11:19	12/24/12 21:54	1
2-Methylphenol	0.93	U	9.5	0.93	ug/L		12/20/12 11:19	12/24/12 21:54	1
Diallylate	0.53	U	5.3	0.53	ug/L		12/20/12 11:19	12/24/12 21:54	1
Dibenz(a,h)anthracene	0.48	U	3.8	0.48	ug/L		12/20/12 11:19	12/24/12 21:54	1
Dibenzofuran	0.28	U	3.8	0.28	ug/L		12/20/12 11:19	12/24/12 21:54	1
Di-n-butyl phthalate	1.1	U	3.8	1.1	ug/L		12/20/12 11:19	12/24/12 21:54	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-1A
Date Collected: 12/18/12 11:26
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
3,3'-Dimethylbenzidine	3.8	U	19	3.8	ug/L		12/20/12 11:19	12/24/12 21:54	1
2,4-Dichlorophenol	0.61	U	9.5	0.61	ug/L		12/20/12 11:19	12/24/12 21:54	1
2,6-Dichlorophenol	1.3	U	9.5	1.3	ug/L		12/20/12 11:19	12/24/12 21:54	1
Diethyl phthalate	0.36	U	3.8	0.36	ug/L		12/20/12 11:19	12/24/12 21:54	1
4-Dimethylaminoazobenzene	1.9	U	19	1.9	ug/L		12/20/12 11:19	12/24/12 21:54	1
7,12-Dimethylbenz(a)anthracene	1.5	U	19	1.5	ug/L		12/20/12 11:19	12/24/12 21:54	1
3,3'-Dichlorobenzidine	1.9	U	47	1.9	ug/L		12/20/12 11:19	12/24/12 21:54	1
2,4-Dimethylphenol	0.55	U	9.5	0.55	ug/L		12/20/12 11:19	12/24/12 21:54	1
Dimethyl phthalate	0.20	U	3.8	0.20	ug/L		12/20/12 11:19	12/24/12 21:54	1
1,3-Dinitrobenzene	1.9	U	9.5	1.9	ug/L		12/20/12 11:19	12/24/12 21:54	1
4,6-Dinitro-2-methylphenol	3.8	U	47	3.8	ug/L		12/20/12 11:19	12/24/12 21:54	1
2,4-Dinitrotoluene	1.6	U	9.5	1.6	ug/L		12/20/12 11:19	12/24/12 21:54	1
2,4-Dinitrophenol	9.5	U	28	9.5	ug/L		12/20/12 11:19	12/24/12 21:54	1
2,6-Dinitrotoluene	1.8	U	9.5	1.8	ug/L		12/20/12 11:19	12/24/12 21:54	1
Di-n-octyl phthalate	0.33	U	3.8	0.33	ug/L		12/20/12 11:19	12/24/12 21:54	1
Diphenylamine	1.0	U	9.5	1.0	ug/L		12/20/12 11:19	12/24/12 21:54	1
Ethyl methanesulfonate	0.90	U	9.5	0.90	ug/L		12/20/12 11:19	12/24/12 21:54	1
Fluorene	0.29	U	3.8	0.29	ug/L		12/20/12 11:19	12/24/12 21:54	1
Fluoranthene	0.19	U	3.8	0.19	ug/L		12/20/12 11:19	12/24/12 21:54	1
Hexachlorobenzene	0.63	U	9.5	0.63	ug/L		12/20/12 11:19	12/24/12 21:54	1
Hexachlorobutadiene	3.1	U	9.5	3.1	ug/L		12/20/12 11:19	12/24/12 21:54	1
Hexachlorocyclopentadiene	9.5	U	47	9.5	ug/L		12/20/12 11:19	12/24/12 21:54	1
Hexachloroethane	2.0	U	9.5	2.0	ug/L		12/20/12 11:19	12/24/12 21:54	1
Hexachloropropene	1.9	U	9.5	1.9	ug/L		12/20/12 11:19	12/24/12 21:54	1
Indeno(1,2,3-cd)pyrene	0.62	U	3.8	0.62	ug/L		12/20/12 11:19	12/24/12 21:54	1
Isophorone	0.20	U	9.5	0.20	ug/L		12/20/12 11:19	12/24/12 21:54	1
Isosafrole	0.95	U	3.3	0.95	ug/L		12/20/12 11:19	12/24/12 21:54	1
Methapyrilene	19	U	47	19	ug/L		12/20/12 11:19	12/24/12 21:54	1
3-Methylcholanthrene	1.6	U	19	1.6	ug/L		12/20/12 11:19	12/24/12 21:54	1
Methyl methanesulfonate	0.95	U	9.5	0.95	ug/L		12/20/12 11:19	12/24/12 21:54	1
2-Methylnaphthalene	0.28	U	3.8	0.28	ug/L		12/20/12 11:19	12/24/12 21:54	1
Naphthalene	0.28	U	3.8	0.28	ug/L		12/20/12 11:19	12/24/12 21:54	1
1,4-Naphthoquinone	13	U	47	13	ug/L		12/20/12 11:19	12/24/12 21:54	1
1-Naphthylamine	2.9	U	9.5	2.9	ug/L		12/20/12 11:19	12/24/12 21:54	1
Safrole	1.1	U	19	1.1	ug/L		12/20/12 11:19	12/24/12 21:54	1
2-Naphthylamine	2.9	U	9.5	2.9	ug/L		12/20/12 11:19	12/24/12 21:54	1
2-Nitroaniline	1.6	U	9.5	1.6	ug/L		12/20/12 11:19	12/24/12 21:54	1
3-Nitroaniline	1.9	U	9.5	1.9	ug/L		12/20/12 11:19	12/24/12 21:54	1
4-Nitroaniline	1.9	U	9.5	1.9	ug/L		12/20/12 11:19	12/24/12 21:54	1
Nitrobenzene	0.77	U	9.5	0.77	ug/L		12/20/12 11:19	12/24/12 21:54	1
2-Nitrophenol	0.37	U	9.5	0.37	ug/L		12/20/12 11:19	12/24/12 21:54	1
4-Nitrophenol	1.2	U	9.5	1.2	ug/L		12/20/12 11:19	12/24/12 21:54	1
N-Nitrosodi-n-butylamine	1.2	U	9.5	1.2	ug/L		12/20/12 11:19	12/24/12 21:54	1
N-Nitrosodiethylamine	1.6	U	9.5	1.6	ug/L		12/20/12 11:19	12/24/12 21:54	1
N-Nitrosodimethylamine	0.28	U	9.5	0.28	ug/L		12/20/12 11:19	12/24/12 21:54	1
N-Nitrosodiphenylamine	0.42	U	9.5	0.42	ug/L		12/20/12 11:19	12/24/12 21:54	1
N-Nitrosodi-n-propylamine	0.33	U	9.5	0.33	ug/L		12/20/12 11:19	12/24/12 21:54	1
N-Nitrosopiperidine	1.9	U	9.5	1.9	ug/L		12/20/12 11:19	12/24/12 21:54	1
N-Nitrosopyrrolidine	0.76	U	9.5	0.76	ug/L		12/20/12 11:19	12/24/12 21:54	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-1A
Date Collected: 12/18/12 11:26
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Pentachlorobenzene	1.9	U	9.5	1.9	ug/L		12/20/12 11:19	12/24/12 21:54	1
Pentachloronitrobenzene	1.9	U	47	1.9	ug/L		12/20/12 11:19	12/24/12 21:54	1
Pentachlorophenol	19	U	47	19	ug/L		12/20/12 11:19	12/24/12 21:54	1
5-Nitro-o-toluidine	1.3	U	19	1.3	ug/L		12/20/12 11:19	12/24/12 21:54	1
N-Nitrosomethylethylamine	1.7	U	9.5	1.7	ug/L		12/20/12 11:19	12/24/12 21:54	1
Phenol	1.9	U	9.5	1.9	ug/L		12/20/12 11:19	12/24/12 21:54	1
Phenacetin	1.0	U	19	1.0	ug/L		12/20/12 11:19	12/24/12 21:54	1
Phenanthrene	0.25	U	3.8	0.25	ug/L		12/20/12 11:19	12/24/12 21:54	1
4-Phenylenediamine	4.7	U	95	4.7	ug/L		12/20/12 11:19	12/24/12 21:54	1
Pyrene	0.35	U	9.5	0.35	ug/L		12/20/12 11:19	12/24/12 21:54	1
o-Toluidine	1.3	U	9.5	1.3	ug/L		12/20/12 11:19	12/24/12 21:54	1
1,2,4-Trichlorobenzene	0.27	U	3.8	0.27	ug/L		12/20/12 11:19	12/24/12 21:54	1
2,4,6-Trichlorophenol	0.28	U	9.5	0.28	ug/L		12/20/12 11:19	12/24/12 21:54	1
2,4,5-Trichlorophenol	0.43	U	9.5	0.43	ug/L		12/20/12 11:19	12/24/12 21:54	1
1,3,5-Trinitrobenzene	3.8	U	47	3.8	ug/L		12/20/12 11:19	12/24/12 21:54	1
O,O,O-Triethyl phosphorothioate	1.9	U	47	1.9	ug/L		12/20/12 11:19	12/24/12 21:54	1
Thionazin	0.82	U	47	0.82	ug/L		12/20/12 11:19	12/24/12 21:54	1
1,2,4,5-Tetrachlorobenzene	1.6	U	9.5	1.6	ug/L		12/20/12 11:19	12/24/12 21:54	1
2,3,4,6-Tetrachlorophenol	1.9	U	47	1.9	ug/L		12/20/12 11:19	12/24/12 21:54	1
Pronamide	1.9	U	19	1.9	ug/L		12/20/12 11:19	12/24/12 21:54	1
Phorate	1.9	U	47	1.9	ug/L		12/20/12 11:19	12/24/12 21:54	1
Dimethoate	1.0	U	19	1.0	ug/L		12/20/12 11:19	12/24/12 21:54	1
Disulfoton	1.1	U	47	1.1	ug/L		12/20/12 11:19	12/24/12 21:54	1
Methyl parathion	3.1	U	47	3.1	ug/L		12/20/12 11:19	12/24/12 21:54	1
Isodrin	1.7	U	9.5	1.7	ug/L		12/20/12 11:19	12/24/12 21:54	1
Famphur	1.5	U	95	1.5	ug/L		12/20/12 11:19	12/24/12 21:54	1
Bis(2-ethylhexyl) phthalate	1.9	I	9.5	0.53	ug/L		12/20/12 11:19	12/24/12 21:54	1
bis(2-Chloroethyl) ether	0.39	U	9.5	0.39	ug/L		12/20/12 11:19	12/24/12 21:54	1
Ethyl Parathion	1.9	U	47	1.9	ug/L		12/20/12 11:19	12/24/12 21:54	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2-Fluorophenol	79		51 - 120	12/20/12 11:19	12/24/12 21:54	1
2-Fluorobiphenyl	84		38 - 120	12/20/12 11:19	12/24/12 21:54	1
Nitrobenzene-d5	86		48 - 120	12/20/12 11:19	12/24/12 21:54	1
Phenol-d5	81		51 - 120	12/20/12 11:19	12/24/12 21:54	1
Terphenyl-d14	81		50 - 120	12/20/12 11:19	12/24/12 21:54	1
2,4,6-Tribromophenol	87		57 - 120	12/20/12 11:19	12/24/12 21:54	1

Client Sample ID: MW-1B
Date Collected: 12/18/12 12:56
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	0.27	U	3.9	0.27	ug/L		12/20/12 11:19	12/24/12 22:14	1
Acenaphthylene	0.47	U	3.9	0.47	ug/L		12/20/12 11:19	12/24/12 22:14	1
Acetophenone	0.23	U	9.7	0.23	ug/L		12/20/12 11:19	12/24/12 22:14	1
2-Acetylaminofluorene	6.8	U	97	6.8	ug/L		12/20/12 11:19	12/24/12 22:14	1
4-Aminobiphenyl	4.3	U	48	4.3	ug/L		12/20/12 11:19	12/24/12 22:14	1
Anthracene	0.41	U	3.9	0.41	ug/L		12/20/12 11:19	12/24/12 22:14	1
Benz(a)anthracene	0.34	U	3.9	0.34	ug/L		12/20/12 11:19	12/24/12 22:14	1
Benzo(b)fluoranthene	0.51	U	3.9	0.51	ug/L		12/20/12 11:19	12/24/12 22:14	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-1B
Date Collected: 12/18/12 12:56
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzo(k)fluoranthene	0.44	U	3.9	0.44	ug/L		12/20/12 11:19	12/24/12 22:14	1
Benzo(ghi)perylene	0.48	U	3.9	0.48	ug/L		12/20/12 11:19	12/24/12 22:14	1
Benzo(a)pyrene	0.30	U	3.9	0.30	ug/L		12/20/12 11:19	12/24/12 22:14	1
Benzyl alcohol	0.22	U	9.7	0.22	ug/L		12/20/12 11:19	12/24/12 22:14	1
Bis(2-chloroethoxy)methane	0.94	U	9.7	0.94	ug/L		12/20/12 11:19	12/24/12 22:14	1
2,2'-oxybis(1-chloropropane)	0.27	U	9.7	0.27	ug/L		12/20/12 11:19	12/24/12 22:14	1
4-Bromophenyl phenyl ether	0.42	U	9.7	0.42	ug/L		12/20/12 11:19	12/24/12 22:14	1
Butyl benzyl phthalate	0.97	U	3.9	0.97	ug/L		12/20/12 11:19	12/24/12 22:14	1
4-Chloroaniline	2.1	U	9.7	2.1	ug/L		12/20/12 11:19	12/24/12 22:14	1
Chlorobenzilate	0.63	U	9.7	0.63	ug/L		12/20/12 11:19	12/24/12 22:14	1
4-Chloro-3-methylphenol	2.3	U	9.7	2.3	ug/L		12/20/12 11:19	12/24/12 22:14	1
2-Chloronaphthalene	0.25	U	3.9	0.25	ug/L		12/20/12 11:19	12/24/12 22:14	1
2-Chlorophenol	1.9	U	9.7	1.9	ug/L		12/20/12 11:19	12/24/12 22:14	1
4-Chlorophenyl phenyl ether	1.6	U	9.7	1.6	ug/L		12/20/12 11:19	12/24/12 22:14	1
Chrysene	0.52	U	3.9	0.52	ug/L		12/20/12 11:19	12/24/12 22:14	1
3-Methylphenol & 4-Methylphenol	0.24	U	9.7	0.24	ug/L		12/20/12 11:19	12/24/12 22:14	1
2-Methylphenol	0.95	U	9.7	0.95	ug/L		12/20/12 11:19	12/24/12 22:14	1
Diallylate	0.54	U	5.4	0.54	ug/L		12/20/12 11:19	12/24/12 22:14	1
Dibenz(a,h)anthracene	0.49	U	3.9	0.49	ug/L		12/20/12 11:19	12/24/12 22:14	1
Dibenzofuran	0.28	U	3.9	0.28	ug/L		12/20/12 11:19	12/24/12 22:14	1
Di-n-butyl phthalate	1.1	U	3.9	1.1	ug/L		12/20/12 11:19	12/24/12 22:14	1
3,3'-Dimethylbenzidine	3.9	U	19	3.9	ug/L		12/20/12 11:19	12/24/12 22:14	1
2,4-Dichlorophenol	0.62	U	9.7	0.62	ug/L		12/20/12 11:19	12/24/12 22:14	1
2,6-Dichlorophenol	1.3	U	9.7	1.3	ug/L		12/20/12 11:19	12/24/12 22:14	1
Diethyl phthalate	0.37	U	3.9	0.37	ug/L		12/20/12 11:19	12/24/12 22:14	1
4-Dimethylaminoazobenzene	1.9	U	19	1.9	ug/L		12/20/12 11:19	12/24/12 22:14	1
7,12-Dimethylbenz(a)anthracene	1.5	U	19	1.5	ug/L		12/20/12 11:19	12/24/12 22:14	1
3,3'-Dichlorobenzidine	1.9	U	48	1.9	ug/L		12/20/12 11:19	12/24/12 22:14	1
2,4-Dimethylphenol	0.56	U	9.7	0.56	ug/L		12/20/12 11:19	12/24/12 22:14	1
Dimethyl phthalate	0.20	U	3.9	0.20	ug/L		12/20/12 11:19	12/24/12 22:14	1
1,3-Dinitrobenzene	1.9	U	9.7	1.9	ug/L		12/20/12 11:19	12/24/12 22:14	1
4,6-Dinitro-2-methylphenol	3.9	U	48	3.9	ug/L		12/20/12 11:19	12/24/12 22:14	1
2,4-Dinitrotoluene	1.6	U	9.7	1.6	ug/L		12/20/12 11:19	12/24/12 22:14	1
2,4-Dinitrophenol	9.7	U	29	9.7	ug/L		12/20/12 11:19	12/24/12 22:14	1
2,6-Dinitrotoluene	1.8	U	9.7	1.8	ug/L		12/20/12 11:19	12/24/12 22:14	1
Di-n-octyl phthalate	0.34	U	3.9	0.34	ug/L		12/20/12 11:19	12/24/12 22:14	1
Diphenylamine	1.0	U	9.7	1.0	ug/L		12/20/12 11:19	12/24/12 22:14	1
Ethyl methanesulfonate	0.91	U	9.7	0.91	ug/L		12/20/12 11:19	12/24/12 22:14	1
Fluorene	0.30	U	3.9	0.30	ug/L		12/20/12 11:19	12/24/12 22:14	1
Fluoranthene	0.19	U	3.9	0.19	ug/L		12/20/12 11:19	12/24/12 22:14	1
Hexachlorobenzene	0.64	U	9.7	0.64	ug/L		12/20/12 11:19	12/24/12 22:14	1
Hexachlorobutadiene	3.2	U	9.7	3.2	ug/L		12/20/12 11:19	12/24/12 22:14	1
Hexachlorocyclopentadiene	9.7	U	48	9.7	ug/L		12/20/12 11:19	12/24/12 22:14	1
Hexachloroethane	2.0	U	9.7	2.0	ug/L		12/20/12 11:19	12/24/12 22:14	1
Hexachloropropene	1.9	U	9.7	1.9	ug/L		12/20/12 11:19	12/24/12 22:14	1
Indeno(1,2,3-cd)pyrene	0.63	U	3.9	0.63	ug/L		12/20/12 11:19	12/24/12 22:14	1
Isophorone	0.20	U	9.7	0.20	ug/L		12/20/12 11:19	12/24/12 22:14	1
Isosafrole	0.97	U	3.4	0.97	ug/L		12/20/12 11:19	12/24/12 22:14	1
Methapyrilene	19	U	48	19	ug/L		12/20/12 11:19	12/24/12 22:14	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-1B

Date Collected: 12/18/12 12:56

Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-2

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
3-Methylcholanthrene	1.6	U	19	1.6	ug/L		12/20/12 11:19	12/24/12 22:14	1
Methyl methanesulfonate	0.97	U	9.7	0.97	ug/L		12/20/12 11:19	12/24/12 22:14	1
2-Methylnaphthalene	0.28	U	3.9	0.28	ug/L		12/20/12 11:19	12/24/12 22:14	1
Naphthalene	0.28	U	3.9	0.28	ug/L		12/20/12 11:19	12/24/12 22:14	1
1,4-Naphthoquinone	13	U	48	13	ug/L		12/20/12 11:19	12/24/12 22:14	1
1-Naphthylamine	3.0	U	9.7	3.0	ug/L		12/20/12 11:19	12/24/12 22:14	1
Safrole	1.1	U	19	1.1	ug/L		12/20/12 11:19	12/24/12 22:14	1
2-Naphthylamine	3.0	U	9.7	3.0	ug/L		12/20/12 11:19	12/24/12 22:14	1
2-Nitroaniline	1.7	U	9.7	1.7	ug/L		12/20/12 11:19	12/24/12 22:14	1
3-Nitroaniline	1.9	U	9.7	1.9	ug/L		12/20/12 11:19	12/24/12 22:14	1
4-Nitroaniline	1.9	U	9.7	1.9	ug/L		12/20/12 11:19	12/24/12 22:14	1
Nitrobenzene	0.78	U	9.7	0.78	ug/L		12/20/12 11:19	12/24/12 22:14	1
2-Nitrophenol	0.38	U	9.7	0.38	ug/L		12/20/12 11:19	12/24/12 22:14	1
4-Nitrophenol	1.2	U	9.7	1.2	ug/L		12/20/12 11:19	12/24/12 22:14	1
N-Nitrosodi-n-butylamine	1.2	U	9.7	1.2	ug/L		12/20/12 11:19	12/24/12 22:14	1
N-Nitrosodiethylamine	1.7	U	9.7	1.7	ug/L		12/20/12 11:19	12/24/12 22:14	1
N-Nitrosodimethylamine	0.28	U	9.7	0.28	ug/L		12/20/12 11:19	12/24/12 22:14	1
N-Nitrosodiphenylamine	0.42	U	9.7	0.42	ug/L		12/20/12 11:19	12/24/12 22:14	1
N-Nitrosodi-n-propylamine	0.34	U	9.7	0.34	ug/L		12/20/12 11:19	12/24/12 22:14	1
N-Nitrosopiperidine	1.9	U	9.7	1.9	ug/L		12/20/12 11:19	12/24/12 22:14	1
N-Nitrosopyrrolidine	0.78	U	9.7	0.78	ug/L		12/20/12 11:19	12/24/12 22:14	1
Pentachlorobenzene	1.9	U	9.7	1.9	ug/L		12/20/12 11:19	12/24/12 22:14	1
Pentachloronitrobenzene	1.9	U	48	1.9	ug/L		12/20/12 11:19	12/24/12 22:14	1
Pentachlorophenol	19	U	48	19	ug/L		12/20/12 11:19	12/24/12 22:14	1
5-Nitro-o-toluidine	1.4	U	19	1.4	ug/L		12/20/12 11:19	12/24/12 22:14	1
N-Nitrosomethylethylamine	1.7	U	9.7	1.7	ug/L		12/20/12 11:19	12/24/12 22:14	1
Phenol	1.9	U	9.7	1.9	ug/L		12/20/12 11:19	12/24/12 22:14	1
Phenacetin	1.0	U	19	1.0	ug/L		12/20/12 11:19	12/24/12 22:14	1
Phenanthrene	0.25	U	3.9	0.25	ug/L		12/20/12 11:19	12/24/12 22:14	1
4-Phenylenediamine	4.8	U	97	4.8	ug/L		12/20/12 11:19	12/24/12 22:14	1
Pyrene	0.36	U	9.7	0.36	ug/L		12/20/12 11:19	12/24/12 22:14	1
o-Toluidine	1.4	U	9.7	1.4	ug/L		12/20/12 11:19	12/24/12 22:14	1
1,2,4-Trichlorobenzene	0.27	U	3.9	0.27	ug/L		12/20/12 11:19	12/24/12 22:14	1
2,4,6-Trichlorophenol	0.28	U	9.7	0.28	ug/L		12/20/12 11:19	12/24/12 22:14	1
2,4,5-Trichlorophenol	0.43	U	9.7	0.43	ug/L		12/20/12 11:19	12/24/12 22:14	1
1,3,5-Trinitrobenzene	3.9	U	48	3.9	ug/L		12/20/12 11:19	12/24/12 22:14	1
O,O,O-Triethyl phosphorothioate	1.9	U	48	1.9	ug/L		12/20/12 11:19	12/24/12 22:14	1
Thionazin	0.83	U	48	0.83	ug/L		12/20/12 11:19	12/24/12 22:14	1
1,2,4,5-Tetrachlorobenzene	1.7	U	9.7	1.7	ug/L		12/20/12 11:19	12/24/12 22:14	1
2,3,4,6-Tetrachlorophenol	1.9	U	48	1.9	ug/L		12/20/12 11:19	12/24/12 22:14	1
Pronamide	1.9	U	19	1.9	ug/L		12/20/12 11:19	12/24/12 22:14	1
Phorate	1.9	U	48	1.9	ug/L		12/20/12 11:19	12/24/12 22:14	1
Dimethoate	1.0	U	19	1.0	ug/L		12/20/12 11:19	12/24/12 22:14	1
Disulfoton	1.1	U	48	1.1	ug/L		12/20/12 11:19	12/24/12 22:14	1
Methyl parathion	3.1	U	48	3.1	ug/L		12/20/12 11:19	12/24/12 22:14	1
Isodrin	1.7	U	9.7	1.7	ug/L		12/20/12 11:19	12/24/12 22:14	1
Famphur	1.5	U	97	1.5	ug/L		12/20/12 11:19	12/24/12 22:14	1
Bis(2-ethylhexyl) phthalate	0.54	U	9.7	0.54	ug/L		12/20/12 11:19	12/24/12 22:14	1
bis(2-Chloroethyl) ether	0.40	U	9.7	0.40	ug/L		12/20/12 11:19	12/24/12 22:14	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-1B
Date Collected: 12/18/12 12:56
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ethyl Parathion	1.9	U	48	1.9	ug/L		12/20/12 11:19	12/24/12 22:14	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Fluorophenol	80		51 - 120				12/20/12 11:19	12/24/12 22:14	1
2-Fluorobiphenyl	80		38 - 120				12/20/12 11:19	12/24/12 22:14	1
Nitrobenzene-d5	83		48 - 120				12/20/12 11:19	12/24/12 22:14	1
Phenol-d5	85		51 - 120				12/20/12 11:19	12/24/12 22:14	1
Terphenyl-d14	93		50 - 120				12/20/12 11:19	12/24/12 22:14	1
2,4,6-Tribromophenol	87		57 - 120				12/20/12 11:19	12/24/12 22:14	1

Client Sample ID: MW-7A
Date Collected: 12/18/12 08:35
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-3
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	0.27	U	3.9	0.27	ug/L		12/20/12 11:19	12/24/12 22:34	1
Acenaphthylene	0.48	U	3.9	0.48	ug/L		12/20/12 11:19	12/24/12 22:34	1
Acetophenone	0.23	U	9.8	0.23	ug/L		12/20/12 11:19	12/24/12 22:34	1
2-Acetylaminofluorene	6.8	U	98	6.8	ug/L		12/20/12 11:19	12/24/12 22:34	1
4-Aminobiphenyl	4.4	U	49	4.4	ug/L		12/20/12 11:19	12/24/12 22:34	1
Anthracene	0.41	U	3.9	0.41	ug/L		12/20/12 11:19	12/24/12 22:34	1
Benz(a)anthracene	0.34	U	3.9	0.34	ug/L		12/20/12 11:19	12/24/12 22:34	1
Benzo(b)fluoranthene	0.52	U	3.9	0.52	ug/L		12/20/12 11:19	12/24/12 22:34	1
Benzo(k)fluoranthene	0.45	U	3.9	0.45	ug/L		12/20/12 11:19	12/24/12 22:34	1
Benzo(ghi)perylene	0.49	U	3.9	0.49	ug/L		12/20/12 11:19	12/24/12 22:34	1
Benzo(a)pyrene	0.30	U	3.9	0.30	ug/L		12/20/12 11:19	12/24/12 22:34	1
Benzyl alcohol	0.22	U	9.8	0.22	ug/L		12/20/12 11:19	12/24/12 22:34	1
Bis(2-chloroethoxy)methane	0.95	U	9.8	0.95	ug/L		12/20/12 11:19	12/24/12 22:34	1
2,2'-oxybis(1-chloropropane)	0.27	U	9.8	0.27	ug/L		12/20/12 11:19	12/24/12 22:34	1
4-Bromophenyl phenyl ether	0.42	U	9.8	0.42	ug/L		12/20/12 11:19	12/24/12 22:34	1
Butyl benzy phthalate	0.98	U	3.9	0.98	ug/L		12/20/12 11:19	12/24/12 22:34	1
4-Chloroaniline	2.1	U	9.8	2.1	ug/L		12/20/12 11:19	12/24/12 22:34	1
Chlorobenzilate	0.64	U	9.8	0.64	ug/L		12/20/12 11:19	12/24/12 22:34	1
4-Chloro-3-methylphenol	2.4	U	9.8	2.4	ug/L		12/20/12 11:19	12/24/12 22:34	1
2-Chloronaphthalene	0.25	U	3.9	0.25	ug/L		12/20/12 11:19	12/24/12 22:34	1
2-Chlorophenol	2.0	U	9.8	2.0	ug/L		12/20/12 11:19	12/24/12 22:34	1
4-Chlorophenyl phenyl ether	1.6	U	9.8	1.6	ug/L		12/20/12 11:19	12/24/12 22:34	1
Chrysene	0.53	U	3.9	0.53	ug/L		12/20/12 11:19	12/24/12 22:34	1
3-Methylphenol & 4-Methylphenol	0.24	U	9.8	0.24	ug/L		12/20/12 11:19	12/24/12 22:34	1
2-Methylphenol	0.96	U	9.8	0.96	ug/L		12/20/12 11:19	12/24/12 22:34	1
Diallate	0.55	U	5.5	0.55	ug/L		12/20/12 11:19	12/24/12 22:34	1
Dibenz(a,h)anthracene	0.50	U	3.9	0.50	ug/L		12/20/12 11:19	12/24/12 22:34	1
Dibenzofuran	0.28	U	3.9	0.28	ug/L		12/20/12 11:19	12/24/12 22:34	1
Di-n-butyl phthalate	1.1	U	3.9	1.1	ug/L		12/20/12 11:19	12/24/12 22:34	1
3,3'-Dimethylbenzidine	3.9	U	20	3.9	ug/L		12/20/12 11:19	12/24/12 22:34	1
2,4-Dichlorophenol	0.63	U	9.8	0.63	ug/L		12/20/12 11:19	12/24/12 22:34	1
2,6-Dichlorophenol	1.3	U	9.8	1.3	ug/L		12/20/12 11:19	12/24/12 22:34	1
Diethyl phthalate	0.37	U	3.9	0.37	ug/L		12/20/12 11:19	12/24/12 22:34	1
4-Dimethylaminoazobenzene	2.0	U	20	2.0	ug/L		12/20/12 11:19	12/24/12 22:34	1
7,12-Dimethylbenz(a)anthracene	1.5	U	20	1.5	ug/L		12/20/12 11:19	12/24/12 22:34	1
3,3'-Dichlorobenzidine	2.0	U	49	2.0	ug/L		12/20/12 11:19	12/24/12 22:34	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-7A
Date Collected: 12/18/12 08:35
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-3
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4-Dimethylphenol	0.57	U	9.8	0.57	ug/L		12/20/12 11:19	12/24/12 22:34	1
Dimethyl phthalate	0.21	U	3.9	0.21	ug/L		12/20/12 11:19	12/24/12 22:34	1
1,3-Dinitrobenzene	2.0	U	9.8	2.0	ug/L		12/20/12 11:19	12/24/12 22:34	1
4,6-Dinitro-2-methylphenol	3.9	U	49	3.9	ug/L		12/20/12 11:19	12/24/12 22:34	1
2,4-Dinitrotoluene	1.6	U	9.8	1.6	ug/L		12/20/12 11:19	12/24/12 22:34	1
2,4-Dinitrophenol	9.8	U	29	9.8	ug/L		12/20/12 11:19	12/24/12 22:34	1
2,6-Dinitrotoluene	1.8	U	9.8	1.8	ug/L		12/20/12 11:19	12/24/12 22:34	1
Di-n-octyl phthalate	0.34	U	3.9	0.34	ug/L		12/20/12 11:19	12/24/12 22:34	1
Diphenylamine	1.0	U	9.8	1.0	ug/L		12/20/12 11:19	12/24/12 22:34	1
Ethyl methanesulfonate	0.92	U	9.8	0.92	ug/L		12/20/12 11:19	12/24/12 22:34	1
Fluorene	0.30	U	3.9	0.30	ug/L		12/20/12 11:19	12/24/12 22:34	1
Fluoranthene	0.20	U	3.9	0.20	ug/L		12/20/12 11:19	12/24/12 22:34	1
Hexachlorobenzene	0.65	U	9.8	0.65	ug/L		12/20/12 11:19	12/24/12 22:34	1
Hexachlorobutadiene	3.2	U	9.8	3.2	ug/L		12/20/12 11:19	12/24/12 22:34	1
Hexachlorocyclopentadiene	9.8	U	49	9.8	ug/L		12/20/12 11:19	12/24/12 22:34	1
Hexachloroethane	2.1	U	9.8	2.1	ug/L		12/20/12 11:19	12/24/12 22:34	1
Hexachloropropene	2.0	U	98	2.0	ug/L		12/20/12 11:19	12/24/12 22:34	1
Indeno(1,2,3-cd)pyrene	0.64	U	3.9	0.64	ug/L		12/20/12 11:19	12/24/12 22:34	1
Isophorone	0.21	U	9.8	0.21	ug/L		12/20/12 11:19	12/24/12 22:34	1
Isosafrole	0.98	U	3.4	0.98	ug/L		12/20/12 11:19	12/24/12 22:34	1
Methapyrilene	20	U	49	20	ug/L		12/20/12 11:19	12/24/12 22:34	1
3-Methylcholanthrene	1.7	U	20	1.7	ug/L		12/20/12 11:19	12/24/12 22:34	1
Methyl methanesulfonate	0.98	U	9.8	0.98	ug/L		12/20/12 11:19	12/24/12 22:34	1
2-Methylnaphthalene	0.28	U	3.9	0.28	ug/L		12/20/12 11:19	12/24/12 22:34	1
Naphthalene	0.28	U	3.9	0.28	ug/L		12/20/12 11:19	12/24/12 22:34	1
1,4-Naphthoquinone	13	U	49	13	ug/L		12/20/12 11:19	12/24/12 22:34	1
1-Naphthylamine	3.0	U	9.8	3.0	ug/L		12/20/12 11:19	12/24/12 22:34	1
Safrole	1.1	U	20	1.1	ug/L		12/20/12 11:19	12/24/12 22:34	1
2-Naphthylamine	3.0	U	9.8	3.0	ug/L		12/20/12 11:19	12/24/12 22:34	1
2-Nitroaniline	1.7	U	9.8	1.7	ug/L		12/20/12 11:19	12/24/12 22:34	1
3-Nitroaniline	2.0	U	9.8	2.0	ug/L		12/20/12 11:19	12/24/12 22:34	1
4-Nitroaniline	2.0	U	9.8	2.0	ug/L		12/20/12 11:19	12/24/12 22:34	1
Nitrobenzene	0.79	U	9.8	0.79	ug/L		12/20/12 11:19	12/24/12 22:34	1
2-Nitrophenol	0.38	U	9.8	0.38	ug/L		12/20/12 11:19	12/24/12 22:34	1
4-Nitrophenol	1.2	U	9.8	1.2	ug/L		12/20/12 11:19	12/24/12 22:34	1
N-Nitrosodi-n-butylamine	1.2	U	9.8	1.2	ug/L		12/20/12 11:19	12/24/12 22:34	1
N-Nitrosodiethylamine	1.7	U	9.8	1.7	ug/L		12/20/12 11:19	12/24/12 22:34	1
N-Nitrosodimethylamine	0.28	U	9.8	0.28	ug/L		12/20/12 11:19	12/24/12 22:34	1
N-Nitrosodiphenylamine	0.43	U	9.8	0.43	ug/L		12/20/12 11:19	12/24/12 22:34	1
N-Nitrosodi-n-propylamine	0.34	U	9.8	0.34	ug/L		12/20/12 11:19	12/24/12 22:34	1
N-Nitrosopiperidine	2.0	U	9.8	2.0	ug/L		12/20/12 11:19	12/24/12 22:34	1
N-Nitrosopyrrolidine	0.79	U	9.8	0.79	ug/L		12/20/12 11:19	12/24/12 22:34	1
Pentachlorobenzene	2.0	U	9.8	2.0	ug/L		12/20/12 11:19	12/24/12 22:34	1
Pentachloronitrobenzene	2.0	U	49	2.0	ug/L		12/20/12 11:19	12/24/12 22:34	1
Pentachlorophenol	20	U	49	20	ug/L		12/20/12 11:19	12/24/12 22:34	1
5-Nitro-o-toluidine	1.4	U	20	1.4	ug/L		12/20/12 11:19	12/24/12 22:34	1
N-Nitrosomethylethylamine	1.7	U	9.8	1.7	ug/L		12/20/12 11:19	12/24/12 22:34	1
Phenol	2.0	U	9.8	2.0	ug/L		12/20/12 11:19	12/24/12 22:34	1
Phenacetin	1.1	U	20	1.1	ug/L		12/20/12 11:19	12/24/12 22:34	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-7A
Date Collected: 12/18/12 08:35
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-3
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Phenanthrene	0.25	U	3.9	0.25	ug/L		12/20/12 11:19	12/24/12 22:34	1
4-Phenylenediamine	4.9	U	98	4.9	ug/L		12/20/12 11:19	12/24/12 22:34	1
Pyrene	0.36	U	9.8	0.36	ug/L		12/20/12 11:19	12/24/12 22:34	1
o-Toluidine	1.4	U	9.8	1.4	ug/L		12/20/12 11:19	12/24/12 22:34	1
1,2,4-Trichlorobenzene	0.27	U	3.9	0.27	ug/L		12/20/12 11:19	12/24/12 22:34	1
2,4,6-Trichlorophenol	0.28	U	9.8	0.28	ug/L		12/20/12 11:19	12/24/12 22:34	1
2,4,5-Trichlorophenol	0.44	U	9.8	0.44	ug/L		12/20/12 11:19	12/24/12 22:34	1
1,3,5-Trinitrobenzene	3.9	U	49	3.9	ug/L		12/20/12 11:19	12/24/12 22:34	1
O,O,O-Triethyl phosphorothioate	2.0	U	49	2.0	ug/L		12/20/12 11:19	12/24/12 22:34	1
Thionazin	0.84	U	49	0.84	ug/L		12/20/12 11:19	12/24/12 22:34	1
1,2,4,5-Tetrachlorobenzene	1.7	U	9.8	1.7	ug/L		12/20/12 11:19	12/24/12 22:34	1
2,3,4,6-Tetrachlorophenol	2.0	U	49	2.0	ug/L		12/20/12 11:19	12/24/12 22:34	1
Pronamide	2.0	U	20	2.0	ug/L		12/20/12 11:19	12/24/12 22:34	1
Phorate	2.0	U	49	2.0	ug/L		12/20/12 11:19	12/24/12 22:34	1
Dimethoate	1.0	U	20	1.0	ug/L		12/20/12 11:19	12/24/12 22:34	1
Disulfoton	1.1	U	49	1.1	ug/L		12/20/12 11:19	12/24/12 22:34	1
Methyl parathion	3.1	U	49	3.1	ug/L		12/20/12 11:19	12/24/12 22:34	1
Isodrin	1.7	U	9.8	1.7	ug/L		12/20/12 11:19	12/24/12 22:34	1
Famphur	1.5	U	98	1.5	ug/L		12/20/12 11:19	12/24/12 22:34	1
Bis(2-ethylhexyl) phthalate	0.55	U	9.8	0.55	ug/L		12/20/12 11:19	12/24/12 22:34	1
bis(2-Chloroethyl) ether	0.40	U	9.8	0.40	ug/L		12/20/12 11:19	12/24/12 22:34	1
Ethyl Parathion	2.0	U	49	2.0	ug/L		12/20/12 11:19	12/24/12 22:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Fluorophenol	84		51 - 120				12/20/12 11:19	12/24/12 22:34	1
2-Fluorobiphenyl	82		38 - 120				12/20/12 11:19	12/24/12 22:34	1
Nitrobenzene-d5	87		48 - 120				12/20/12 11:19	12/24/12 22:34	1
Phenol-d5	88		51 - 120				12/20/12 11:19	12/24/12 22:34	1
Terphenyl-d14	95		50 - 120				12/20/12 11:19	12/24/12 22:34	1
2,4,6-Tribromophenol	85		57 - 120				12/20/12 11:19	12/24/12 22:34	1

Client Sample ID: MW-7B
Date Collected: 12/18/12 07:20
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	0.28	U	4.0	0.28	ug/L		12/20/12 11:19	12/24/12 22:54	1
Acenaphthylene	0.48	U	4.0	0.48	ug/L		12/20/12 11:19	12/24/12 22:54	1
Acetophenone	0.24	U	9.9	0.24	ug/L		12/20/12 11:19	12/24/12 22:54	1
2-Acetylaminofluorene	6.9	U	99	6.9	ug/L		12/20/12 11:19	12/24/12 22:54	1
4-Aminobiphenyl	4.4	U	49	4.4	ug/L		12/20/12 11:19	12/24/12 22:54	1
Anthracene	0.41	U	4.0	0.41	ug/L		12/20/12 11:19	12/24/12 22:54	1
Benz(a)anthracene	0.35	U	4.0	0.35	ug/L		12/20/12 11:19	12/24/12 22:54	1
Benzo(b)fluoranthene	0.52	U	4.0	0.52	ug/L		12/20/12 11:19	12/24/12 22:54	1
Benzo(k)fluoranthene	0.45	U	4.0	0.45	ug/L		12/20/12 11:19	12/24/12 22:54	1
Benzo(ghi)perylene	0.49	U	4.0	0.49	ug/L		12/20/12 11:19	12/24/12 22:54	1
Benzo(a)pyrene	0.31	U	4.0	0.31	ug/L		12/20/12 11:19	12/24/12 22:54	1
Benzyl alcohol	0.23	U	9.9	0.23	ug/L		12/20/12 11:19	12/24/12 22:54	1
Bis(2-chloroethoxy)methane	0.96	U	9.9	0.96	ug/L		12/20/12 11:19	12/24/12 22:54	1
2,2'-oxybis(1-chloropropane)	0.28	U	9.9	0.28	ug/L		12/20/12 11:19	12/24/12 22:54	1
4-Bromophenyl phenyl ether	0.42	U	9.9	0.42	ug/L		12/20/12 11:19	12/24/12 22:54	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-7B

Date Collected: 12/18/12 07:20

Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-4

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Butyl benzyl phthalate	0.99	U	4.0	0.99	ug/L		12/20/12 11:19	12/24/12 22:54	1
4-Chloroaniline	2.1	U	9.9	2.1	ug/L		12/20/12 11:19	12/24/12 22:54	1
Chlorobenzilate	0.65	U	9.9	0.65	ug/L		12/20/12 11:19	12/24/12 22:54	1
4-Chloro-3-methylphenol	2.4	U	9.9	2.4	ug/L		12/20/12 11:19	12/24/12 22:54	1
2-Chloronaphthalene	0.26	U	4.0	0.26	ug/L		12/20/12 11:19	12/24/12 22:54	1
2-Chlorophenol	2.0	U	9.9	2.0	ug/L		12/20/12 11:19	12/24/12 22:54	1
4-Chlorophenyl phenyl ether	1.6	U	9.9	1.6	ug/L		12/20/12 11:19	12/24/12 22:54	1
Chrysene	0.53	U	4.0	0.53	ug/L		12/20/12 11:19	12/24/12 22:54	1
3-Methylphenol & 4-Methylphenol	0.25	U	9.9	0.25	ug/L		12/20/12 11:19	12/24/12 22:54	1
2-Methylphenol	0.97	U	9.9	0.97	ug/L		12/20/12 11:19	12/24/12 22:54	1
Diallate	0.55	U	5.5	0.55	ug/L		12/20/12 11:19	12/24/12 22:54	1
Dibenz(a,h)anthracene	0.50	U	4.0	0.50	ug/L		12/20/12 11:19	12/24/12 22:54	1
Dibenzofuran	0.29	U	4.0	0.29	ug/L		12/20/12 11:19	12/24/12 22:54	1
Di-n-butyl phthalate	1.1	U	4.0	1.1	ug/L		12/20/12 11:19	12/24/12 22:54	1
3,3'-Dimethylbenzidine	4.0	U	20	4.0	ug/L		12/20/12 11:19	12/24/12 22:54	1
2,4-Dichlorophenol	0.63	U	9.9	0.63	ug/L		12/20/12 11:19	12/24/12 22:54	1
2,6-Dichlorophenol	1.3	U	9.9	1.3	ug/L		12/20/12 11:19	12/24/12 22:54	1
Diethyl phthalate	0.38	U	4.0	0.38	ug/L		12/20/12 11:19	12/24/12 22:54	1
4-Dimethylaminoazobenzene	2.0	U	20	2.0	ug/L		12/20/12 11:19	12/24/12 22:54	1
7,12-Dimethylbenz(a)anthracene	1.5	U	20	1.5	ug/L		12/20/12 11:19	12/24/12 22:54	1
3,3'-Dichlorobenzidine	2.0	U	49	2.0	ug/L		12/20/12 11:19	12/24/12 22:54	1
2,4-Dimethylphenol	0.57	U	9.9	0.57	ug/L		12/20/12 11:19	12/24/12 22:54	1
Dimethyl phthalate	0.21	U	4.0	0.21	ug/L		12/20/12 11:19	12/24/12 22:54	1
1,3-Dinitrobenzene	2.0	U	9.9	2.0	ug/L		12/20/12 11:19	12/24/12 22:54	1
4,6-Dinitro-2-methylphenol	4.0	U	49	4.0	ug/L		12/20/12 11:19	12/24/12 22:54	1
2,4-Dinitrotoluene	1.6	U	9.9	1.6	ug/L		12/20/12 11:19	12/24/12 22:54	1
2,4-Dinitrophenol	9.9	U	30	9.9	ug/L		12/20/12 11:19	12/24/12 22:54	1
2,6-Dinitrotoluene	1.9	U	9.9	1.9	ug/L		12/20/12 11:19	12/24/12 22:54	1
Di-n-octyl phthalate	0.35	U	4.0	0.35	ug/L		12/20/12 11:19	12/24/12 22:54	1
Diphenylamine	1.0	U	9.9	1.0	ug/L		12/20/12 11:19	12/24/12 22:54	1
Ethyl methanesulfonate	0.93	U	9.9	0.93	ug/L		12/20/12 11:19	12/24/12 22:54	1
Fluorene	0.31	U	4.0	0.31	ug/L		12/20/12 11:19	12/24/12 22:54	1
Fluoranthene	0.20	U	4.0	0.20	ug/L		12/20/12 11:19	12/24/12 22:54	1
Hexachlorobenzene	0.65	U	9.9	0.65	ug/L		12/20/12 11:19	12/24/12 22:54	1
Hexachlorobutadiene	3.3	U	9.9	3.3	ug/L		12/20/12 11:19	12/24/12 22:54	1
Hexachlorocyclopentadiene	9.9	U	49	9.9	ug/L		12/20/12 11:19	12/24/12 22:54	1
Hexachloroethane	2.1	U	9.9	2.1	ug/L		12/20/12 11:19	12/24/12 22:54	1
Hexachloropropene	2.0	U	99	2.0	ug/L		12/20/12 11:19	12/24/12 22:54	1
Indeno(1,2,3-cd)pyrene	0.64	U	4.0	0.64	ug/L		12/20/12 11:19	12/24/12 22:54	1
Isophorone	0.21	U	9.9	0.21	ug/L		12/20/12 11:19	12/24/12 22:54	1
Isosafrole	0.99	U	3.5	0.99	ug/L		12/20/12 11:19	12/24/12 22:54	1
Methapyrilene	20	U	49	20	ug/L		12/20/12 11:19	12/24/12 22:54	1
3-Methylcholanthrene	1.7	U	20	1.7	ug/L		12/20/12 11:19	12/24/12 22:54	1
Methyl methanesulfonate	0.99	U	9.9	0.99	ug/L		12/20/12 11:19	12/24/12 22:54	1
2-Methylnaphthalene	0.29	U	4.0	0.29	ug/L		12/20/12 11:19	12/24/12 22:54	1
Naphthalene	0.29	U	4.0	0.29	ug/L		12/20/12 11:19	12/24/12 22:54	1
1,4-Naphthoquinone	14	U	49	14	ug/L		12/20/12 11:19	12/24/12 22:54	1
1-Naphthylamine	3.1	U	9.9	3.1	ug/L		12/20/12 11:19	12/24/12 22:54	1
Safrole	1.1	U	20	1.1	ug/L		12/20/12 11:19	12/24/12 22:54	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-7B

Date Collected: 12/18/12 07:20

Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-4

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Naphthylamine	3.1	U	9.9	3.1	ug/L		12/20/12 11:19	12/24/12 22:54	1
2-Nitroaniline	1.7	U	9.9	1.7	ug/L		12/20/12 11:19	12/24/12 22:54	1
3-Nitroaniline	2.0	U	9.9	2.0	ug/L		12/20/12 11:19	12/24/12 22:54	1
4-Nitroaniline	2.0	U	9.9	2.0	ug/L		12/20/12 11:19	12/24/12 22:54	1
Nitrobenzene	0.80	U	9.9	0.80	ug/L		12/20/12 11:19	12/24/12 22:54	1
2-Nitrophenol	0.39	U	9.9	0.39	ug/L		12/20/12 11:19	12/24/12 22:54	1
4-Nitrophenol	1.2	U	9.9	1.2	ug/L		12/20/12 11:19	12/24/12 22:54	1
N-Nitrosodi-n-butylamine	1.2	U	9.9	1.2	ug/L		12/20/12 11:19	12/24/12 22:54	1
N-Nitrosodiethylamine	1.7	U	9.9	1.7	ug/L		12/20/12 11:19	12/24/12 22:54	1
N-Nitrosodimethylamine	0.29	U	9.9	0.29	ug/L		12/20/12 11:19	12/24/12 22:54	1
N-Nitrosodiphenylamine	0.43	U	9.9	0.43	ug/L		12/20/12 11:19	12/24/12 22:54	1
N-Nitrosodi-n-propylamine	0.35	U	9.9	0.35	ug/L		12/20/12 11:19	12/24/12 22:54	1
N-Nitrosopiperidine	2.0	U	9.9	2.0	ug/L		12/20/12 11:19	12/24/12 22:54	1
N-Nitrosopyrrolidine	0.79	U	9.9	0.79	ug/L		12/20/12 11:19	12/24/12 22:54	1
Pentachlorobenzene	2.0	U	9.9	2.0	ug/L		12/20/12 11:19	12/24/12 22:54	1
Pentachloronitrobenzene	2.0	U	49	2.0	ug/L		12/20/12 11:19	12/24/12 22:54	1
Pentachlorophenol	20	U	49	20	ug/L		12/20/12 11:19	12/24/12 22:54	1
5-Nitro-o-toluidine	1.4	U	20	1.4	ug/L		12/20/12 11:19	12/24/12 22:54	1
N-Nitrosomethylethylamine	1.7	U	9.9	1.7	ug/L		12/20/12 11:19	12/24/12 22:54	1
Phenol	2.0	U	9.9	2.0	ug/L		12/20/12 11:19	12/24/12 22:54	1
Phenacetin	1.1	U	20	1.1	ug/L		12/20/12 11:19	12/24/12 22:54	1
Phenanthrene	0.26	U	4.0	0.26	ug/L		12/20/12 11:19	12/24/12 22:54	1
4-Phenylenediamine	4.9	U	99	4.9	ug/L		12/20/12 11:19	12/24/12 22:54	1
Pyrene	0.37	U	9.9	0.37	ug/L		12/20/12 11:19	12/24/12 22:54	1
o-Toluidine	1.4	U	9.9	1.4	ug/L		12/20/12 11:19	12/24/12 22:54	1
1,2,4-Trichlorobenzene	0.28	U	4.0	0.28	ug/L		12/20/12 11:19	12/24/12 22:54	1
2,4,6-Trichlorophenol	0.29	U	9.9	0.29	ug/L		12/20/12 11:19	12/24/12 22:54	1
2,4,5-Trichlorophenol	0.44	U	9.9	0.44	ug/L		12/20/12 11:19	12/24/12 22:54	1
1,3,5-Trinitrobenzene	4.0	U	49	4.0	ug/L		12/20/12 11:19	12/24/12 22:54	1
O,O,O-Triethyl phosphorothioate	2.0	U	49	2.0	ug/L		12/20/12 11:19	12/24/12 22:54	1
Thionazin	0.85	U	49	0.85	ug/L		12/20/12 11:19	12/24/12 22:54	1
1,2,4,5-Tetrachlorobenzene	1.7	U	9.9	1.7	ug/L		12/20/12 11:19	12/24/12 22:54	1
2,3,4,6-Tetrachlorophenol	2.0	U	49	2.0	ug/L		12/20/12 11:19	12/24/12 22:54	1
Pronamide	2.0	U	20	2.0	ug/L		12/20/12 11:19	12/24/12 22:54	1
Phorate	2.0	U	49	2.0	ug/L		12/20/12 11:19	12/24/12 22:54	1
Dimethoate	1.0	U	20	1.0	ug/L		12/20/12 11:19	12/24/12 22:54	1
Disulfoton	1.1	U	49	1.1	ug/L		12/20/12 11:19	12/24/12 22:54	1
Methyl parathion	3.2	U	49	3.2	ug/L		12/20/12 11:19	12/24/12 22:54	1
Isodrin	1.7	U	9.9	1.7	ug/L		12/20/12 11:19	12/24/12 22:54	1
Famphur	1.5	U	99	1.5	ug/L		12/20/12 11:19	12/24/12 22:54	1
Bis(2-ethylhexyl) phthalate	0.55	U	9.9	0.55	ug/L		12/20/12 11:19	12/24/12 22:54	1
bis(2-Chloroethyl) ether	0.40	U	9.9	0.40	ug/L		12/20/12 11:19	12/24/12 22:54	1
Ethyl Parathion	2.0	U	49	2.0	ug/L		12/20/12 11:19	12/24/12 22:54	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Fluorophenol	86		51 - 120				12/20/12 11:19	12/24/12 22:54	1
2-Fluorobiphenyl	84		38 - 120				12/20/12 11:19	12/24/12 22:54	1
Nitrobenzene-d5	87		48 - 120				12/20/12 11:19	12/24/12 22:54	1
Phenol-d5	89		51 - 120				12/20/12 11:19	12/24/12 22:54	1
Terphenyl-d14	96		50 - 120				12/20/12 11:19	12/24/12 22:54	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-7B
Date Collected: 12/18/12 07:20
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-4
Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol	88		57 - 120	12/20/12 11:19	12/24/12 22:54	1

Client Sample ID: MW-FL3
Date Collected: 12/19/12 07:17
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	0.27	U	3.8	0.27	ug/L		12/26/12 12:25	12/31/12 18:47	1
Acenaphthylene	0.47	U	3.8	0.47	ug/L		12/26/12 12:25	12/31/12 18:47	1
Acetophenone	0.23	U	9.6	0.23	ug/L		12/26/12 12:25	12/31/12 18:47	1
2-Acetylaminofluorene	6.7	U	96	6.7	ug/L		12/26/12 12:25	12/31/12 18:47	1
4-Aminobiphenyl	4.3	U	48	4.3	ug/L		12/26/12 12:25	12/31/12 18:47	1
Anthracene	0.40	U	3.8	0.40	ug/L		12/26/12 12:25	12/31/12 18:47	1
Benz(a)anthracene	0.33	U	3.8	0.33	ug/L		12/26/12 12:25	12/31/12 18:47	1
Benzo(b)fluoranthene	0.51	U	3.8	0.51	ug/L		12/26/12 12:25	12/31/12 18:47	1
Benzo(k)fluoranthene	0.44	U	3.8	0.44	ug/L		12/26/12 12:25	12/31/12 18:47	1
Benzo(ghi)perylene	0.48	U	3.8	0.48	ug/L		12/26/12 12:25	12/31/12 18:47	1
Benzo(a)pyrene	0.30	U	3.8	0.30	ug/L		12/26/12 12:25	12/31/12 18:47	1
Benzyl alcohol	0.22	U	9.6	0.22	ug/L		12/26/12 12:25	12/31/12 18:47	1
Bis(2-chloroethoxy)methane	0.93	U	9.6	0.93	ug/L		12/26/12 12:25	12/31/12 18:47	1
2,2'-oxybis(1-chloropropane)	0.27	U	9.6	0.27	ug/L		12/26/12 12:25	12/31/12 18:47	1
4-Bromophenyl phenyl ether	0.41	U	9.6	0.41	ug/L		12/26/12 12:25	12/31/12 18:47	1
Butyl benzyl phthalate	0.96	U	3.8	0.96	ug/L		12/26/12 12:25	12/31/12 18:47	1
4-Chloroaniline	2.0	U	9.6	2.0	ug/L		12/26/12 12:25	12/31/12 18:47	1
Chlorobenzilate	0.63	U	9.6	0.63	ug/L		12/26/12 12:25	12/31/12 18:47	1
4-Chloro-3-methylphenol	2.3	U	9.6	2.3	ug/L		12/26/12 12:25	12/31/12 18:47	1
2-Chloronaphthalene	0.25	U	3.8	0.25	ug/L		12/26/12 12:25	12/31/12 18:47	1
2-Chlorophenol	1.9	U	9.6	1.9	ug/L		12/26/12 12:25	12/31/12 18:47	1
4-Chlorophenyl phenyl ether	1.6	U	9.6	1.6	ug/L		12/26/12 12:25	12/31/12 18:47	1
Chrysene	0.52	U	3.8	0.52	ug/L		12/26/12 12:25	12/31/12 18:47	1
3-Methylphenol & 4-Methylphenol	0.24	U	9.6	0.24	ug/L		12/26/12 12:25	12/31/12 18:47	1
2-Methylphenol	0.94	U	9.6	0.94	ug/L		12/26/12 12:25	12/31/12 18:47	1
Diallylate	0.54	U	5.4	0.54	ug/L		12/26/12 12:25	12/31/12 18:47	1
Dibenz(a,h)anthracene	0.49	U	3.8	0.49	ug/L		12/26/12 12:25	12/31/12 18:47	1
Dibenzofuran	0.28	U	3.8	0.28	ug/L		12/26/12 12:25	12/31/12 18:47	1
Di-n-butyl phthalate	1.1	U	3.8	1.1	ug/L		12/26/12 12:25	12/31/12 18:47	1
3,3'-Dimethylbenzidine	3.8	U	19	3.8	ug/L		12/26/12 12:25	12/31/12 18:47	1
2,4-Dichlorophenol	0.61	U	9.6	0.61	ug/L		12/26/12 12:25	12/31/12 18:47	1
2,6-Dichlorophenol	1.3	U	9.6	1.3	ug/L		12/26/12 12:25	12/31/12 18:47	1
Diethyl phthalate	0.36	U	3.8	0.36	ug/L		12/26/12 12:25	12/31/12 18:47	1
4-Dimethylaminoazobenzene	1.9	U	19	1.9	ug/L		12/26/12 12:25	12/31/12 18:47	1
7,12-Dimethylbenz(a)anthracene	1.5	U	19	1.5	ug/L		12/26/12 12:25	12/31/12 18:47	1
3,3'-Dichlorobenzidine	1.9	U	48	1.9	ug/L		12/26/12 12:25	12/31/12 18:47	1
2,4-Dimethylphenol	0.55	U	9.6	0.55	ug/L		12/26/12 12:25	12/31/12 18:47	1
Dimethyl phthalate	0.20	U	3.8	0.20	ug/L		12/26/12 12:25	12/31/12 18:47	1
1,3-Dinitrobenzene	1.9	U	9.6	1.9	ug/L		12/26/12 12:25	12/31/12 18:47	1
4,6-Dinitro-2-methylphenol	3.8	U	48	3.8	ug/L		12/26/12 12:25	12/31/12 18:47	1
2,4-Dinitrotoluene	1.6	U	9.6	1.6	ug/L		12/26/12 12:25	12/31/12 18:47	1
2,4-Dinitrophenol	9.6	U	29	9.6	ug/L		12/26/12 12:25	12/31/12 18:47	1
2,6-Dinitrotoluene	1.8	U	9.6	1.8	ug/L		12/26/12 12:25	12/31/12 18:47	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-FL3
Date Collected: 12/19/12 07:17
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate	0.33	U	3.8	0.33	ug/L		12/26/12 12:25	12/31/12 18:47	1
Diphenylamine	1.0	U	9.6	1.0	ug/L		12/26/12 12:25	12/31/12 18:47	1
Ethyl methanesulfonate	0.90	U	9.6	0.90	ug/L		12/26/12 12:25	12/31/12 18:47	1
Fluorene	0.30	U	3.8	0.30	ug/L		12/26/12 12:25	12/31/12 18:47	1
Fluoranthene	0.19	U	3.8	0.19	ug/L		12/26/12 12:25	12/31/12 18:47	1
Hexachlorobenzene	0.63	U	9.6	0.63	ug/L		12/26/12 12:25	12/31/12 18:47	1
Hexachlorobutadiene	3.2	U	9.6	3.2	ug/L		12/26/12 12:25	12/31/12 18:47	1
Hexachlorocyclopentadiene	9.6	U	48	9.6	ug/L		12/26/12 12:25	12/31/12 18:47	1
Hexachloroethane	2.0	U	9.6	2.0	ug/L		12/26/12 12:25	12/31/12 18:47	1
Hexachloropropene	1.9	U	96	1.9	ug/L		12/26/12 12:25	12/31/12 18:47	1
Indeno(1,2,3-cd)pyrene	0.62	U	3.8	0.62	ug/L		12/26/12 12:25	12/31/12 18:47	1
Isophorone	0.20	U	9.6	0.20	ug/L		12/26/12 12:25	12/31/12 18:47	1
Isosafrole	0.96	U	3.3	0.96	ug/L		12/26/12 12:25	12/31/12 18:47	1
Methapyrilene	19	U	48	19	ug/L		12/26/12 12:25	12/31/12 18:47	1
3-Methylcholanthrene	1.6	U	19	1.6	ug/L		12/26/12 12:25	12/31/12 18:47	1
Methyl methanesulfonate	0.96	U	9.6	0.96	ug/L		12/26/12 12:25	12/31/12 18:47	1
2-Methylnaphthalene	0.28	U	3.8	0.28	ug/L		12/26/12 12:25	12/31/12 18:47	1
Naphthalene	0.28	U	3.8	0.28	ug/L		12/26/12 12:25	12/31/12 18:47	1
1,4-Naphthoquinone	13	U	48	13	ug/L		12/26/12 12:25	12/31/12 18:47	1
1-Naphthylamine	3.0	U	9.6	3.0	ug/L		12/26/12 12:25	12/31/12 18:47	1
Safrole	1.1	U	19	1.1	ug/L		12/26/12 12:25	12/31/12 18:47	1
2-Naphthylamine	3.0	U	9.6	3.0	ug/L		12/26/12 12:25	12/31/12 18:47	1
2-Nitroaniline	1.7	U	9.6	1.7	ug/L		12/26/12 12:25	12/31/12 18:47	1
3-Nitroaniline	1.9	U	9.6	1.9	ug/L		12/26/12 12:25	12/31/12 18:47	1
4-Nitroaniline	1.9	U	9.6	1.9	ug/L		12/26/12 12:25	12/31/12 18:47	1
Nitrobenzene	0.77	U	9.6	0.77	ug/L		12/26/12 12:25	12/31/12 18:47	1
2-Nitrophenol	0.37	U	9.6	0.37	ug/L		12/26/12 12:25	12/31/12 18:47	1
4-Nitrophenol	1.2	U	9.6	1.2	ug/L		12/26/12 12:25	12/31/12 18:47	1
N-Nitrosodi-n-butylamine	1.2	U	9.6	1.2	ug/L		12/26/12 12:25	12/31/12 18:47	1
N-Nitrosodiethylamine	1.7	U	9.6	1.7	ug/L		12/26/12 12:25	12/31/12 18:47	1
N-Nitrosodimethylamine	0.28	U	9.6	0.28	ug/L		12/26/12 12:25	12/31/12 18:47	1
N-Nitrosodiphenylamine	0.42	U	9.6	0.42	ug/L		12/26/12 12:25	12/31/12 18:47	1
N-Nitrosodi-n-propylamine	0.33	U	9.6	0.33	ug/L		12/26/12 12:25	12/31/12 18:47	1
N-Nitrosopiperidine	1.9	U	9.6	1.9	ug/L		12/26/12 12:25	12/31/12 18:47	1
N-Nitrosopyrrolidine	0.77	U	9.6	0.77	ug/L		12/26/12 12:25	12/31/12 18:47	1
Pentachlorobenzene	1.9	U	9.6	1.9	ug/L		12/26/12 12:25	12/31/12 18:47	1
Pentachloronitrobenzene	1.9	U	48	1.9	ug/L		12/26/12 12:25	12/31/12 18:47	1
Pentachlorophenol	19	U	48	19	ug/L		12/26/12 12:25	12/31/12 18:47	1
5-Nitro-o-toluidine	1.3	U	19	1.3	ug/L		12/26/12 12:25	12/31/12 18:47	1
N-Nitrosomethylethylamine	1.7	U	9.6	1.7	ug/L		12/26/12 12:25	12/31/12 18:47	1
Phenol	1.9	U	9.6	1.9	ug/L		12/26/12 12:25	12/31/12 18:47	1
Phenacetin	1.0	U	19	1.0	ug/L		12/26/12 12:25	12/31/12 18:47	1
Phenanthrene	0.25	U	3.8	0.25	ug/L		12/26/12 12:25	12/31/12 18:47	1
4-Phenylenediamine	4.8	U	96	4.8	ug/L		12/26/12 12:25	12/31/12 18:47	1
Pyrene	0.35	U	9.6	0.35	ug/L		12/26/12 12:25	12/31/12 18:47	1
o-Toluidine	1.3	U	9.6	1.3	ug/L		12/26/12 12:25	12/31/12 18:47	1
1,2,4-Trichlorobenzene	0.27	U	3.8	0.27	ug/L		12/26/12 12:25	12/31/12 18:47	1
2,4,6-Trichlorophenol	0.28	U	9.6	0.28	ug/L		12/26/12 12:25	12/31/12 18:47	1
2,4,5-Trichlorophenol	0.43	U	9.6	0.43	ug/L		12/26/12 12:25	12/31/12 18:47	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-FL3
Date Collected: 12/19/12 07:17
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	3.8	U	48	3.8	ug/L		12/26/12 12:25	12/31/12 18:47	1
O,O,O-Triethyl phosphorothioate	1.9	U	48	1.9	ug/L		12/26/12 12:25	12/31/12 18:47	1
Thionazin	0.83	U	48	0.83	ug/L		12/26/12 12:25	12/31/12 18:47	1
1,2,4,5-Tetrachlorobenzene	1.7	U	9.6	1.7	ug/L		12/26/12 12:25	12/31/12 18:47	1
2,3,4,6-Tetrachlorophenol	1.9	U	48	1.9	ug/L		12/26/12 12:25	12/31/12 18:47	1
Pronamide	1.9	U	19	1.9	ug/L		12/26/12 12:25	12/31/12 18:47	1
Phorate	1.9	U	48	1.9	ug/L		12/26/12 12:25	12/31/12 18:47	1
Dimethoate	1.0	U	19	1.0	ug/L		12/26/12 12:25	12/31/12 18:47	1
Disulfoton	1.1	U	48	1.1	ug/L		12/26/12 12:25	12/31/12 18:47	1
Methyl parathion	3.1	U	48	3.1	ug/L		12/26/12 12:25	12/31/12 18:47	1
Isodrin	1.7	U	9.6	1.7	ug/L		12/26/12 12:25	12/31/12 18:47	1
Famphur	1.5	U	96	1.5	ug/L		12/26/12 12:25	12/31/12 18:47	1
Bis(2-ethylhexyl) phthalate	0.54	U	9.6	0.54	ug/L		12/26/12 12:25	12/31/12 18:47	1
bis(2-Chloroethyl) ether	0.39	U	9.6	0.39	ug/L		12/26/12 12:25	12/31/12 18:47	1
Ethyl Parathion	1.9	U	48	1.9	ug/L		12/26/12 12:25	12/31/12 18:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Fluorophenol	84		51 - 120				12/26/12 12:25	12/31/12 18:47	1
2-Fluorobiphenyl	88		38 - 120				12/26/12 12:25	12/31/12 18:47	1
Nitrobenzene-d5	88		48 - 120				12/26/12 12:25	12/31/12 18:47	1
Phenol-d5	87		51 - 120				12/26/12 12:25	12/31/12 18:47	1
Terphenyl-d14	102		50 - 120				12/26/12 12:25	12/31/12 18:47	1
2,4,6-Tribromophenol	110		57 - 120				12/26/12 12:25	12/31/12 18:47	1

Client Sample ID: MW-2B
Date Collected: 12/19/12 08:39
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	0.27	U	3.9	0.27	ug/L		12/26/12 12:25	12/31/12 19:27	1
Acenaphthylene	0.48	U	3.9	0.48	ug/L		12/26/12 12:25	12/31/12 19:27	1
Acetophenone	0.24	U	9.8	0.24	ug/L		12/26/12 12:25	12/31/12 19:27	1
2-Acetylaminofluorene	6.9	U	98	6.9	ug/L		12/26/12 12:25	12/31/12 19:27	1
4-Aminobiphenyl	4.4	U	49	4.4	ug/L		12/26/12 12:25	12/31/12 19:27	1
Anthracene	0.41	U	3.9	0.41	ug/L		12/26/12 12:25	12/31/12 19:27	1
Benz(a)anthracene	0.34	U	3.9	0.34	ug/L		12/26/12 12:25	12/31/12 19:27	1
Benzo(b)fluoranthene	0.52	U	3.9	0.52	ug/L		12/26/12 12:25	12/31/12 19:27	1
Benzo(k)fluoranthene	0.45	U	3.9	0.45	ug/L		12/26/12 12:25	12/31/12 19:27	1
Benzo(ghi)perylene	0.49	U	3.9	0.49	ug/L		12/26/12 12:25	12/31/12 19:27	1
Benzo(a)pyrene	0.30	U	3.9	0.30	ug/L		12/26/12 12:25	12/31/12 19:27	1
Benzyl alcohol	0.23	U	9.8	0.23	ug/L		12/26/12 12:25	12/31/12 19:27	1
Bis(2-chloroethoxy)methane	0.95	U	9.8	0.95	ug/L		12/26/12 12:25	12/31/12 19:27	1
2,2'-oxybis(1-chloropropane)	0.27	U	9.8	0.27	ug/L		12/26/12 12:25	12/31/12 19:27	1
4-Bromophenyl phenyl ether	0.42	U	9.8	0.42	ug/L		12/26/12 12:25	12/31/12 19:27	1
Butyl benzyl phthalate	0.98	U	3.9	0.98	ug/L		12/26/12 12:25	12/31/12 19:27	1
4-Chloroaniline	2.1	U	9.8	2.1	ug/L		12/26/12 12:25	12/31/12 19:27	1
Chlorobenzilate	0.64	U	9.8	0.64	ug/L		12/26/12 12:25	12/31/12 19:27	1
4-Chloro-3-methylphenol	2.4	U	9.8	2.4	ug/L		12/26/12 12:25	12/31/12 19:27	1
2-Chloronaphthalene	0.26	U	3.9	0.26	ug/L		12/26/12 12:25	12/31/12 19:27	1
2-Chlorophenol	2.0	U	9.8	2.0	ug/L		12/26/12 12:25	12/31/12 19:27	1
4-Chlorophenyl phenyl ether	1.6	U	9.8	1.6	ug/L		12/26/12 12:25	12/31/12 19:27	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-2B

Date Collected: 12/19/12 08:39

Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-2

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	0.53	U	3.9	0.53	ug/L		12/26/12 12:25	12/31/12 19:27	1
3-Methylphenol & 4-Methylphenol	0.25	U	9.8	0.25	ug/L		12/26/12 12:25	12/31/12 19:27	1
2-Methylphenol	0.96	U	9.8	0.96	ug/L		12/26/12 12:25	12/31/12 19:27	1
Diallylate	0.55	U	5.5	0.55	ug/L		12/26/12 12:25	12/31/12 19:27	1
Dibenz(a,h)anthracene	0.50	U	3.9	0.50	ug/L		12/26/12 12:25	12/31/12 19:27	1
Dibenzofuran	0.28	U	3.9	0.28	ug/L		12/26/12 12:25	12/31/12 19:27	1
Di-n-butyl phthalate	1.1	U	3.9	1.1	ug/L		12/26/12 12:25	12/31/12 19:27	1
3,3'-Dimethylbenzidine	3.9	U	20	3.9	ug/L		12/26/12 12:25	12/31/12 19:27	1
2,4-Dichlorophenol	0.63	U	9.8	0.63	ug/L		12/26/12 12:25	12/31/12 19:27	1
2,6-Dichlorophenol	1.3	U	9.8	1.3	ug/L		12/26/12 12:25	12/31/12 19:27	1
Diethyl phthalate	0.37	U	3.9	0.37	ug/L		12/26/12 12:25	12/31/12 19:27	1
4-Dimethylaminoazobenzene	2.0	U	20	2.0	ug/L		12/26/12 12:25	12/31/12 19:27	1
7,12-Dimethylbenz(a)anthracene	1.5	U	20	1.5	ug/L		12/26/12 12:25	12/31/12 19:27	1
3,3'-Dichlorobenzidine	2.0	U	49	2.0	ug/L		12/26/12 12:25	12/31/12 19:27	1
2,4-Dimethylphenol	0.57	U	9.8	0.57	ug/L		12/26/12 12:25	12/31/12 19:27	1
Dimethyl phthalate	0.21	U	3.9	0.21	ug/L		12/26/12 12:25	12/31/12 19:27	1
1,3-Dinitrobenzene	2.0	U	9.8	2.0	ug/L		12/26/12 12:25	12/31/12 19:27	1
4,6-Dinitro-2-methylphenol	3.9	U	49	3.9	ug/L		12/26/12 12:25	12/31/12 19:27	1
2,4-Dinitrotoluene	1.6	U	9.8	1.6	ug/L		12/26/12 12:25	12/31/12 19:27	1
2,4-Dinitrophenol	9.8	U	29	9.8	ug/L		12/26/12 12:25	12/31/12 19:27	1
2,6-Dinitrotoluene	1.9	U	9.8	1.9	ug/L		12/26/12 12:25	12/31/12 19:27	1
Di-n-octyl phthalate	0.34	U	3.9	0.34	ug/L		12/26/12 12:25	12/31/12 19:27	1
Diphenylamine	1.0	U	9.8	1.0	ug/L		12/26/12 12:25	12/31/12 19:27	1
Ethyl methanesulfonate	0.93	U	9.8	0.93	ug/L		12/26/12 12:25	12/31/12 19:27	1
Fluorene	0.30	U	3.9	0.30	ug/L		12/26/12 12:25	12/31/12 19:27	1
Fluoranthene	0.20	U	3.9	0.20	ug/L		12/26/12 12:25	12/31/12 19:27	1
Hexachlorobenzene	0.65	U	9.8	0.65	ug/L		12/26/12 12:25	12/31/12 19:27	1
Hexachlorobutadiene	3.2	U	9.8	3.2	ug/L		12/26/12 12:25	12/31/12 19:27	1
Hexachlorocyclopentadiene	9.8	U	49	9.8	ug/L		12/26/12 12:25	12/31/12 19:27	1
Hexachloroethane	2.1	U	9.8	2.1	ug/L		12/26/12 12:25	12/31/12 19:27	1
Hexachloropropene	2.0	U	98	2.0	ug/L		12/26/12 12:25	12/31/12 19:27	1
Indeno(1,2,3-cd)pyrene	0.64	U	3.9	0.64	ug/L		12/26/12 12:25	12/31/12 19:27	1
Isophorone	0.21	U	9.8	0.21	ug/L		12/26/12 12:25	12/31/12 19:27	1
Isosafrole	0.98	U	3.4	0.98	ug/L		12/26/12 12:25	12/31/12 19:27	1
Methapyrilene	20	U	49	20	ug/L		12/26/12 12:25	12/31/12 19:27	1
3-Methylcholanthrene	1.7	U	20	1.7	ug/L		12/26/12 12:25	12/31/12 19:27	1
Methyl methanesulfonate	0.98	U	9.8	0.98	ug/L		12/26/12 12:25	12/31/12 19:27	1
2-Methylnaphthalene	0.28	U	3.9	0.28	ug/L		12/26/12 12:25	12/31/12 19:27	1
Naphthalene	0.28	U	3.9	0.28	ug/L		12/26/12 12:25	12/31/12 19:27	1
1,4-Naphthoquinone	14	U	49	14	ug/L		12/26/12 12:25	12/31/12 19:27	1
1-Naphthylamine	3.0	U	9.8	3.0	ug/L		12/26/12 12:25	12/31/12 19:27	1
Safrole	1.1	U	20	1.1	ug/L		12/26/12 12:25	12/31/12 19:27	1
2-Naphthylamine	3.0	U	9.8	3.0	ug/L		12/26/12 12:25	12/31/12 19:27	1
2-Nitroaniline	1.7	U	9.8	1.7	ug/L		12/26/12 12:25	12/31/12 19:27	1
3-Nitroaniline	2.0	U	9.8	2.0	ug/L		12/26/12 12:25	12/31/12 19:27	1
4-Nitroaniline	2.0	U	9.8	2.0	ug/L		12/26/12 12:25	12/31/12 19:27	1
Nitrobenzene	0.79	U	9.8	0.79	ug/L		12/26/12 12:25	12/31/12 19:27	1
2-Nitrophenol	0.38	U	9.8	0.38	ug/L		12/26/12 12:25	12/31/12 19:27	1
4-Nitrophenol	1.2	U	9.8	1.2	ug/L		12/26/12 12:25	12/31/12 19:27	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-2B
Date Collected: 12/19/12 08:39
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
N-Nitrosodi-n-butylamine	1.2	U	9.8	1.2	ug/L		12/26/12 12:25	12/31/12 19:27	1
N-Nitrosodiethylamine	1.7	U	9.8	1.7	ug/L		12/26/12 12:25	12/31/12 19:27	1
N-Nitrosodimethylamine	0.28	U	9.8	0.28	ug/L		12/26/12 12:25	12/31/12 19:27	1
N-Nitrosodiphenylamine	0.43	U	9.8	0.43	ug/L		12/26/12 12:25	12/31/12 19:27	1
N-Nitrosodi-n-propylamine	0.34	U	9.8	0.34	ug/L		12/26/12 12:25	12/31/12 19:27	1
N-Nitrosopiperidine	2.0	U	9.8	2.0	ug/L		12/26/12 12:25	12/31/12 19:27	1
N-Nitrosopyrrolidine	0.79	U	9.8	0.79	ug/L		12/26/12 12:25	12/31/12 19:27	1
Pentachlorobenzene	2.0	U	9.8	2.0	ug/L		12/26/12 12:25	12/31/12 19:27	1
Pentachloronitrobenzene	2.0	U	49	2.0	ug/L		12/26/12 12:25	12/31/12 19:27	1
Pentachlorophenol	20	U	49	20	ug/L		12/26/12 12:25	12/31/12 19:27	1
5-Nitro-o-toluidine	1.4	U	20	1.4	ug/L		12/26/12 12:25	12/31/12 19:27	1
N-Nitrosomethylethylamine	1.7	U	9.8	1.7	ug/L		12/26/12 12:25	12/31/12 19:27	1
Phenol	2.0	U	9.8	2.0	ug/L		12/26/12 12:25	12/31/12 19:27	1
Phenacetin	1.1	U	20	1.1	ug/L		12/26/12 12:25	12/31/12 19:27	1
Phenanthrene	0.26	U	3.9	0.26	ug/L		12/26/12 12:25	12/31/12 19:27	1
4-Phenylenediamine	4.9	U	98	4.9	ug/L		12/26/12 12:25	12/31/12 19:27	1
Pyrene	0.36	U	9.8	0.36	ug/L		12/26/12 12:25	12/31/12 19:27	1
o-Toluidine	1.4	U	9.8	1.4	ug/L		12/26/12 12:25	12/31/12 19:27	1
1,2,4-Trichlorobenzene	0.27	U	3.9	0.27	ug/L		12/26/12 12:25	12/31/12 19:27	1
2,4,6-Trichlorophenol	0.28	U	9.8	0.28	ug/L		12/26/12 12:25	12/31/12 19:27	1
2,4,5-Trichlorophenol	0.44	U	9.8	0.44	ug/L		12/26/12 12:25	12/31/12 19:27	1
1,3,5-Trinitrobenzene	3.9	U	49	3.9	ug/L		12/26/12 12:25	12/31/12 19:27	1
O,O,O-Triethyl phosphorothioate	2.0	U	49	2.0	ug/L		12/26/12 12:25	12/31/12 19:27	1
Thionazin	0.85	U	49	0.85	ug/L		12/26/12 12:25	12/31/12 19:27	1
1,2,4,5-Tetrachlorobenzene	1.7	U	9.8	1.7	ug/L		12/26/12 12:25	12/31/12 19:27	1
2,3,4,6-Tetrachlorophenol	2.0	U	49	2.0	ug/L		12/26/12 12:25	12/31/12 19:27	1
Pronamide	2.0	U	20	2.0	ug/L		12/26/12 12:25	12/31/12 19:27	1
Phorate	2.0	U	49	2.0	ug/L		12/26/12 12:25	12/31/12 19:27	1
Dimethoate	1.0	U	20	1.0	ug/L		12/26/12 12:25	12/31/12 19:27	1
Disulfoton	1.1	U	49	1.1	ug/L		12/26/12 12:25	12/31/12 19:27	1
Methyl parathion	3.2	U	49	3.2	ug/L		12/26/12 12:25	12/31/12 19:27	1
Isodrin	1.7	U	9.8	1.7	ug/L		12/26/12 12:25	12/31/12 19:27	1
Famphur	1.5	U	98	1.5	ug/L		12/26/12 12:25	12/31/12 19:27	1
Bis(2-ethylhexyl) phthalate	0.55	U	9.8	0.55	ug/L		12/26/12 12:25	12/31/12 19:27	1
bis(2-Chloroethyl) ether	0.40	U	9.8	0.40	ug/L		12/26/12 12:25	12/31/12 19:27	1
Ethyl Parathion	2.0	U	49	2.0	ug/L		12/26/12 12:25	12/31/12 19:27	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2-Fluorophenol	67		51 - 120	12/26/12 12:25	12/31/12 19:27	1
2-Fluorobiphenyl	70		38 - 120	12/26/12 12:25	12/31/12 19:27	1
Nitrobenzene-d5	71		48 - 120	12/26/12 12:25	12/31/12 19:27	1
Phenol-d5	70		51 - 120	12/26/12 12:25	12/31/12 19:27	1
Terphenyl-d14	98		50 - 120	12/26/12 12:25	12/31/12 19:27	1
2,4,6-Tribromophenol	93		57 - 120	12/26/12 12:25	12/31/12 19:27	1

Client Sample ID: MW-FL2R
Date Collected: 12/19/12 10:59
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	0.28	U	4.0	0.28	ug/L		12/26/12 12:25	12/31/12 19:46	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-FL2R
Date Collected: 12/19/12 10:59
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthylene	0.49	U	4.0	0.49	ug/L		12/26/12 12:25	12/31/12 19:46	1
Acetophenone	0.24	U	9.9	0.24	ug/L		12/26/12 12:25	12/31/12 19:46	1
2-Acetylaminofluorene	6.9	U	99	6.9	ug/L		12/26/12 12:25	12/31/12 19:46	1
4-Aminobiphenyl	4.5	U	50	4.5	ug/L		12/26/12 12:25	12/31/12 19:46	1
Anthracene	0.42	U	4.0	0.42	ug/L		12/26/12 12:25	12/31/12 19:46	1
Benz(a)anthracene	0.35	U	4.0	0.35	ug/L		12/26/12 12:25	12/31/12 19:46	1
Benzo(b)fluoranthene	0.53	U	4.0	0.53	ug/L		12/26/12 12:25	12/31/12 19:46	1
Benzo(k)fluoranthene	0.46	U	4.0	0.46	ug/L		12/26/12 12:25	12/31/12 19:46	1
Benzo(ghi)perylene	0.50	U	4.0	0.50	ug/L		12/26/12 12:25	12/31/12 19:46	1
Benzo(a)pyrene	0.31	U	4.0	0.31	ug/L		12/26/12 12:25	12/31/12 19:46	1
Benzyl alcohol	0.23	U	9.9	0.23	ug/L		12/26/12 12:25	12/31/12 19:46	1
Bis(2-chloroethoxy)methane	0.96	U	9.9	0.96	ug/L		12/26/12 12:25	12/31/12 19:46	1
2,2'-oxybis(1-chloropropane)	0.28	U	9.9	0.28	ug/L		12/26/12 12:25	12/31/12 19:46	1
4-Bromophenyl phenyl ether	0.43	U	9.9	0.43	ug/L		12/26/12 12:25	12/31/12 19:46	1
Butyl benzyl phthalate	0.99	U	4.0	0.99	ug/L		12/26/12 12:25	12/31/12 19:46	1
4-Chloroaniline	2.1	U	9.9	2.1	ug/L		12/26/12 12:25	12/31/12 19:46	1
Chlorobenzilate	0.65	U	9.9	0.65	ug/L		12/26/12 12:25	12/31/12 19:46	1
4-Chloro-3-methylphenol	2.4	U	9.9	2.4	ug/L		12/26/12 12:25	12/31/12 19:46	1
2-Chloronaphthalene	0.26	U	4.0	0.26	ug/L		12/26/12 12:25	12/31/12 19:46	1
2-Chlorophenol	2.0	U	9.9	2.0	ug/L		12/26/12 12:25	12/31/12 19:46	1
4-Chlorophenyl phenyl ether	1.6	U	9.9	1.6	ug/L		12/26/12 12:25	12/31/12 19:46	1
Chrysene	0.53	U	4.0	0.53	ug/L		12/26/12 12:25	12/31/12 19:46	1
3-Methylphenol & 4-Methylphenol	0.25	U	9.9	0.25	ug/L		12/26/12 12:25	12/31/12 19:46	1
2-Methylphenol	0.97	U	9.9	0.97	ug/L		12/26/12 12:25	12/31/12 19:46	1
Diallylate	0.55	U	5.5	0.55	ug/L		12/26/12 12:25	12/31/12 19:46	1
Dibenz(a,h)anthracene	0.51	U	4.0	0.51	ug/L		12/26/12 12:25	12/31/12 19:46	1
Dibenzofuran	0.29	U	4.0	0.29	ug/L		12/26/12 12:25	12/31/12 19:46	1
Di-n-butyl phthalate	1.1	U	4.0	1.1	ug/L		12/26/12 12:25	12/31/12 19:46	1
3,3'-Dimethylbenzidine	4.0	U	20	4.0	ug/L		12/26/12 12:25	12/31/12 19:46	1
2,4-Dichlorophenol	0.63	U	9.9	0.63	ug/L		12/26/12 12:25	12/31/12 19:46	1
2,6-Dichlorophenol	1.3	U	9.9	1.3	ug/L		12/26/12 12:25	12/31/12 19:46	1
Diethyl phthalate	0.38	U	4.0	0.38	ug/L		12/26/12 12:25	12/31/12 19:46	1
4-Dimethylaminoazobenzene	2.0	U	20	2.0	ug/L		12/26/12 12:25	12/31/12 19:46	1
7,12-Dimethylbenz(a)anthracene	1.5	U	20	1.5	ug/L		12/26/12 12:25	12/31/12 19:46	1
3,3'-Dichlorobenzidine	2.0	U	50	2.0	ug/L		12/26/12 12:25	12/31/12 19:46	1
2,4-Dimethylphenol	0.57	U	9.9	0.57	ug/L		12/26/12 12:25	12/31/12 19:46	1
Dimethyl phthalate	0.21	U	4.0	0.21	ug/L		12/26/12 12:25	12/31/12 19:46	1
1,3-Dinitrobenzene	2.0	U	9.9	2.0	ug/L		12/26/12 12:25	12/31/12 19:46	1
4,6-Dinitro-2-methylphenol	4.0	U	50	4.0	ug/L		12/26/12 12:25	12/31/12 19:46	1
2,4-Dinitrotoluene	1.6	U	9.9	1.6	ug/L		12/26/12 12:25	12/31/12 19:46	1
2,4-Dinitrophenol	9.9	U	30	9.9	ug/L		12/26/12 12:25	12/31/12 19:46	1
2,6-Dinitrotoluene	1.9	U	9.9	1.9	ug/L		12/26/12 12:25	12/31/12 19:46	1
Di-n-octyl phthalate	0.35	U	4.0	0.35	ug/L		12/26/12 12:25	12/31/12 19:46	1
Diphenylamine	1.0	U	9.9	1.0	ug/L		12/26/12 12:25	12/31/12 19:46	1
Ethyl methanesulfonate	0.93	U	9.9	0.93	ug/L		12/26/12 12:25	12/31/12 19:46	1
Fluorene	0.31	U	4.0	0.31	ug/L		12/26/12 12:25	12/31/12 19:46	1
Fluoranthene	0.20	U	4.0	0.20	ug/L		12/26/12 12:25	12/31/12 19:46	1
Hexachlorobenzene	0.65	U	9.9	0.65	ug/L		12/26/12 12:25	12/31/12 19:46	1
Hexachlorobutadiene	3.3	U	9.9	3.3	ug/L		12/26/12 12:25	12/31/12 19:46	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-FL2R
Date Collected: 12/19/12 10:59
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Hexachlorocyclopentadiene	9.9	U	50	9.9	ug/L		12/26/12 12:25	12/31/12 19:46	1
Hexachloroethane	2.1	U	9.9	2.1	ug/L		12/26/12 12:25	12/31/12 19:46	1
Hexachloropropene	2.0	U	99	2.0	ug/L		12/26/12 12:25	12/31/12 19:46	1
Indeno(1,2,3-cd)pyrene	0.64	U	4.0	0.64	ug/L		12/26/12 12:25	12/31/12 19:46	1
Isophorone	0.21	U	9.9	0.21	ug/L		12/26/12 12:25	12/31/12 19:46	1
Isosafrole	0.99	U	3.5	0.99	ug/L		12/26/12 12:25	12/31/12 19:46	1
Methapyrilene	20	U	50	20	ug/L		12/26/12 12:25	12/31/12 19:46	1
3-Methylcholanthrene	1.7	U	20	1.7	ug/L		12/26/12 12:25	12/31/12 19:46	1
Methyl methanesulfonate	0.99	U	9.9	0.99	ug/L		12/26/12 12:25	12/31/12 19:46	1
2-Methylnaphthalene	0.29	U	4.0	0.29	ug/L		12/26/12 12:25	12/31/12 19:46	1
Naphthalene	0.29	U	4.0	0.29	ug/L		12/26/12 12:25	12/31/12 19:46	1
1,4-Naphthoquinone	14	U	50	14	ug/L		12/26/12 12:25	12/31/12 19:46	1
1-Naphthylamine	3.1	U	9.9	3.1	ug/L		12/26/12 12:25	12/31/12 19:46	1
Safrole	1.1	U	20	1.1	ug/L		12/26/12 12:25	12/31/12 19:46	1
2-Naphthylamine	3.1	U	9.9	3.1	ug/L		12/26/12 12:25	12/31/12 19:46	1
2-Nitroaniline	1.7	U	9.9	1.7	ug/L		12/26/12 12:25	12/31/12 19:46	1
3-Nitroaniline	2.0	U	9.9	2.0	ug/L		12/26/12 12:25	12/31/12 19:46	1
4-Nitroaniline	2.0	U	9.9	2.0	ug/L		12/26/12 12:25	12/31/12 19:46	1
Nitrobenzene	0.80	U	9.9	0.80	ug/L		12/26/12 12:25	12/31/12 19:46	1
2-Nitrophenol	0.39	U	9.9	0.39	ug/L		12/26/12 12:25	12/31/12 19:46	1
4-Nitrophenol	1.2	U	9.9	1.2	ug/L		12/26/12 12:25	12/31/12 19:46	1
N-Nitrosodi-n-butylamine	1.2	U	9.9	1.2	ug/L		12/26/12 12:25	12/31/12 19:46	1
N-Nitrosodiethylamine	1.7	U	9.9	1.7	ug/L		12/26/12 12:25	12/31/12 19:46	1
N-Nitrosodimethylamine	0.29	U	9.9	0.29	ug/L		12/26/12 12:25	12/31/12 19:46	1
N-Nitrosodiphenylamine	0.44	U	9.9	0.44	ug/L		12/26/12 12:25	12/31/12 19:46	1
N-Nitrosodi-n-propylamine	0.35	U	9.9	0.35	ug/L		12/26/12 12:25	12/31/12 19:46	1
N-Nitrosopiperidine	2.0	U	9.9	2.0	ug/L		12/26/12 12:25	12/31/12 19:46	1
N-Nitrosopyrrolidine	0.80	U	9.9	0.80	ug/L		12/26/12 12:25	12/31/12 19:46	1
Pentachlorobenzene	2.0	U	9.9	2.0	ug/L		12/26/12 12:25	12/31/12 19:46	1
Pentachloronitrobenzene	2.0	U	50	2.0	ug/L		12/26/12 12:25	12/31/12 19:46	1
Pentachlorophenol	20	U	50	20	ug/L		12/26/12 12:25	12/31/12 19:46	1
5-Nitro-o-toluidine	1.4	U	20	1.4	ug/L		12/26/12 12:25	12/31/12 19:46	1
N-Nitrosomethylethylamine	1.7	U	9.9	1.7	ug/L		12/26/12 12:25	12/31/12 19:46	1
Phenol	2.0	U	9.9	2.0	ug/L		12/26/12 12:25	12/31/12 19:46	1
Phenacetin	1.1	U	20	1.1	ug/L		12/26/12 12:25	12/31/12 19:46	1
Phenanthrene	0.26	U	4.0	0.26	ug/L		12/26/12 12:25	12/31/12 19:46	1
4-Phenylenediamine	5.0	U	99	5.0	ug/L		12/26/12 12:25	12/31/12 19:46	1
Pyrene	0.37	U	9.9	0.37	ug/L		12/26/12 12:25	12/31/12 19:46	1
o-Toluidine	1.4	U	9.9	1.4	ug/L		12/26/12 12:25	12/31/12 19:46	1
1,2,4-Trichlorobenzene	0.28	U	4.0	0.28	ug/L		12/26/12 12:25	12/31/12 19:46	1
2,4,6-Trichlorophenol	0.29	U	9.9	0.29	ug/L		12/26/12 12:25	12/31/12 19:46	1
2,4,5-Trichlorophenol	0.45	U	9.9	0.45	ug/L		12/26/12 12:25	12/31/12 19:46	1
1,3,5-Trinitrobenzene	4.0	U	50	4.0	ug/L		12/26/12 12:25	12/31/12 19:46	1
O,O,O-Triethyl phosphorothioate	2.0	U	50	2.0	ug/L		12/26/12 12:25	12/31/12 19:46	1
Thionazin	0.86	U	50	0.86	ug/L		12/26/12 12:25	12/31/12 19:46	1
1,2,4,5-Tetrachlorobenzene	1.7	U	9.9	1.7	ug/L		12/26/12 12:25	12/31/12 19:46	1
2,3,4,6-Tetrachlorophenol	2.0	U	50	2.0	ug/L		12/26/12 12:25	12/31/12 19:46	1
Pronamide	2.0	U	20	2.0	ug/L		12/26/12 12:25	12/31/12 19:46	1
Phorate	2.0	U	50	2.0	ug/L		12/26/12 12:25	12/31/12 19:46	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-FL2R
Date Collected: 12/19/12 10:59
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dimethoate	1.0	U	20	1.0	ug/L		12/26/12 12:25	12/31/12 19:46	1
Disulfoton	1.1	U	50	1.1	ug/L		12/26/12 12:25	12/31/12 19:46	1
Methyl parathion	3.2	U	50	3.2	ug/L		12/26/12 12:25	12/31/12 19:46	1
Isodrin	1.8	U	9.9	1.8	ug/L		12/26/12 12:25	12/31/12 19:46	1
Famphur	1.5	U	99	1.5	ug/L		12/26/12 12:25	12/31/12 19:46	1
Bis(2-ethylhexyl) phthalate	0.55	U	9.9	0.55	ug/L		12/26/12 12:25	12/31/12 19:46	1
bis(2-Chloroethyl) ether	0.41	U	9.9	0.41	ug/L		12/26/12 12:25	12/31/12 19:46	1
Ethyl Parathion	2.0	U	50	2.0	ug/L		12/26/12 12:25	12/31/12 19:46	1
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Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Fluorophenol	75		51 - 120				12/26/12 12:25	12/31/12 19:46	1
2-Fluorobiphenyl	79		38 - 120				12/26/12 12:25	12/31/12 19:46	1
Nitrobenzene-d5	79		48 - 120				12/26/12 12:25	12/31/12 19:46	1
Phenol-d5	79		51 - 120				12/26/12 12:25	12/31/12 19:46	1
Terphenyl-d14	94		50 - 120				12/26/12 12:25	12/31/12 19:46	1
2,4,6-Tribromophenol	101		57 - 120				12/26/12 12:25	12/31/12 19:46	1

Client Sample ID: MW-6BR
Date Collected: 12/19/12 12:05
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-5
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	0.29	U	4.1	0.29	ug/L		12/26/12 12:25	12/31/12 20:06	1
Acenaphthylene	0.50	U	4.1	0.50	ug/L		12/26/12 12:25	12/31/12 20:06	1
Acetophenone	0.25	U	10	0.25	ug/L		12/26/12 12:25	12/31/12 20:06	1
2-Acetylaminofluorene	7.2	U	100	7.2	ug/L		12/26/12 12:25	12/31/12 20:06	1
4-Aminobiphenyl	4.6	U	51	4.6	ug/L		12/26/12 12:25	12/31/12 20:06	1
Anthracene	0.43	U	4.1	0.43	ug/L		12/26/12 12:25	12/31/12 20:06	1
Benz(a)anthracene	0.36	U	4.1	0.36	ug/L		12/26/12 12:25	12/31/12 20:06	1
Benzo(b)fluoranthene	0.54	U	4.1	0.54	ug/L		12/26/12 12:25	12/31/12 20:06	1
Benzo(k)fluoranthene	0.47	U	4.1	0.47	ug/L		12/26/12 12:25	12/31/12 20:06	1
Benzo(ghi)perylene	0.51	U	4.1	0.51	ug/L		12/26/12 12:25	12/31/12 20:06	1
Benzo(a)pyrene	0.32	U	4.1	0.32	ug/L		12/26/12 12:25	12/31/12 20:06	1
Benzyl alcohol	0.24	U	10	0.24	ug/L		12/26/12 12:25	12/31/12 20:06	1
Bis(2-chloroethoxy)methane	0.99	U	10	0.99	ug/L		12/26/12 12:25	12/31/12 20:06	1
2,2'-oxybis(1-chloropropane)	0.29	U	10	0.29	ug/L		12/26/12 12:25	12/31/12 20:06	1
4-Bromophenyl phenyl ether	0.44	U	10	0.44	ug/L		12/26/12 12:25	12/31/12 20:06	1
Butyl benzyl phthalate	1.0	U	4.1	1.0	ug/L		12/26/12 12:25	12/31/12 20:06	1
4-Chloroaniline	2.2	U	10	2.2	ug/L		12/26/12 12:25	12/31/12 20:06	1
Chlorobenzilate	0.67	U	10	0.67	ug/L		12/26/12 12:25	12/31/12 20:06	1
4-Chloro-3-methylphenol	2.5	U	10	2.5	ug/L		12/26/12 12:25	12/31/12 20:06	1
2-Chloronaphthalene	0.27	U	4.1	0.27	ug/L		12/26/12 12:25	12/31/12 20:06	1
2-Chlorophenol	2.0	U	10	2.0	ug/L		12/26/12 12:25	12/31/12 20:06	1
4-Chlorophenyl phenyl ether	1.7	U	10	1.7	ug/L		12/26/12 12:25	12/31/12 20:06	1
Chrysene	0.55	U	4.1	0.55	ug/L		12/26/12 12:25	12/31/12 20:06	1
3-Methylphenol & 4-Methylphenol	0.26	U	10	0.26	ug/L		12/26/12 12:25	12/31/12 20:06	1
2-Methylphenol	1.0	U	10	1.0	ug/L		12/26/12 12:25	12/31/12 20:06	1
Diallylate	0.57	U	5.7	0.57	ug/L		12/26/12 12:25	12/31/12 20:06	1
Dibenz(a,h)anthracene	0.52	U	4.1	0.52	ug/L		12/26/12 12:25	12/31/12 20:06	1
Dibenzofuran	0.30	U	4.1	0.30	ug/L		12/26/12 12:25	12/31/12 20:06	1
Di-n-butyl phthalate	1.2	U	4.1	1.2	ug/L		12/26/12 12:25	12/31/12 20:06	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-6BR
Date Collected: 12/19/12 12:05
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-5
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
3,3'-Dimethylbenzidine	4.1	U	20	4.1	ug/L		12/26/12 12:25	12/31/12 20:06	1
2,4-Dichlorophenol	0.66	U	10	0.66	ug/L		12/26/12 12:25	12/31/12 20:06	1
2,6-Dichlorophenol	1.4	U	10	1.4	ug/L		12/26/12 12:25	12/31/12 20:06	1
Diethyl phthalate	0.39	U	4.1	0.39	ug/L		12/26/12 12:25	12/31/12 20:06	1
4-Dimethylaminoazobenzene	2.0	U	20	2.0	ug/L		12/26/12 12:25	12/31/12 20:06	1
7,12-Dimethylbenz(a)anthracene	1.6	U	20	1.6	ug/L		12/26/12 12:25	12/31/12 20:06	1
3,3'-Dichlorobenzidine	2.0	U	51	2.0	ug/L		12/26/12 12:25	12/31/12 20:06	1
2,4-Dimethylphenol	0.59	U	10	0.59	ug/L		12/26/12 12:25	12/31/12 20:06	1
Dimethyl phthalate	0.22	U	4.1	0.22	ug/L		12/26/12 12:25	12/31/12 20:06	1
1,3-Dinitrobenzene	2.0	U	10	2.0	ug/L		12/26/12 12:25	12/31/12 20:06	1
4,6-Dinitro-2-methylphenol	4.1	U	51	4.1	ug/L		12/26/12 12:25	12/31/12 20:06	1
2,4-Dinitrotoluene	1.7	U	10	1.7	ug/L		12/26/12 12:25	12/31/12 20:06	1
2,4-Dinitrophenol	10	U	31	10	ug/L		12/26/12 12:25	12/31/12 20:06	1
2,6-Dinitrotoluene	1.9	U	10	1.9	ug/L		12/26/12 12:25	12/31/12 20:06	1
Di-n-octyl phthalate	0.36	U	4.1	0.36	ug/L		12/26/12 12:25	12/31/12 20:06	1
Diphenylamine	1.1	U	10	1.1	ug/L		12/26/12 12:25	12/31/12 20:06	1
Ethyl methanesulfonate	0.97	U	10	0.97	ug/L		12/26/12 12:25	12/31/12 20:06	1
Fluorene	0.32	U	4.1	0.32	ug/L		12/26/12 12:25	12/31/12 20:06	1
Fluoranthene	0.20	U	4.1	0.20	ug/L		12/26/12 12:25	12/31/12 20:06	1
Hexachlorobenzene	0.68	U	10	0.68	ug/L		12/26/12 12:25	12/31/12 20:06	1
Hexachlorobutadiene	3.4	U	10	3.4	ug/L		12/26/12 12:25	12/31/12 20:06	1
Hexachlorocyclopentadiene	10	U	51	10	ug/L		12/26/12 12:25	12/31/12 20:06	1
Hexachloroethane	2.2	U	10	2.2	ug/L		12/26/12 12:25	12/31/12 20:06	1
Hexachloropropene	2.0	U	100	2.0	ug/L		12/26/12 12:25	12/31/12 20:06	1
Indeno(1,2,3-cd)pyrene	0.67	U	4.1	0.67	ug/L		12/26/12 12:25	12/31/12 20:06	1
Isophorone	0.22	U	10	0.22	ug/L		12/26/12 12:25	12/31/12 20:06	1
Isosafrole	1.0	U	3.6	1.0	ug/L		12/26/12 12:25	12/31/12 20:06	1
Methapyrilene	20	U	51	20	ug/L		12/26/12 12:25	12/31/12 20:06	1
3-Methylcholanthrene	1.7	U	20	1.7	ug/L		12/26/12 12:25	12/31/12 20:06	1
Methyl methanesulfonate	1.0	U	10	1.0	ug/L		12/26/12 12:25	12/31/12 20:06	1
2-Methylnaphthalene	0.30	U	4.1	0.30	ug/L		12/26/12 12:25	12/31/12 20:06	1
Naphthalene	0.30	U	4.1	0.30	ug/L		12/26/12 12:25	12/31/12 20:06	1
1,4-Naphthoquinone	14	U	51	14	ug/L		12/26/12 12:25	12/31/12 20:06	1
1-Naphthylamine	3.2	U	10	3.2	ug/L		12/26/12 12:25	12/31/12 20:06	1
Safrole	1.2	U	20	1.2	ug/L		12/26/12 12:25	12/31/12 20:06	1
2-Naphthylamine	3.2	U	10	3.2	ug/L		12/26/12 12:25	12/31/12 20:06	1
2-Nitroaniline	1.8	U	10	1.8	ug/L		12/26/12 12:25	12/31/12 20:06	1
3-Nitroaniline	2.0	U	10	2.0	ug/L		12/26/12 12:25	12/31/12 20:06	1
4-Nitroaniline	2.0	U	10	2.0	ug/L		12/26/12 12:25	12/31/12 20:06	1
Nitrobenzene	0.83	U	10	0.83	ug/L		12/26/12 12:25	12/31/12 20:06	1
2-Nitrophenol	0.40	U	10	0.40	ug/L		12/26/12 12:25	12/31/12 20:06	1
4-Nitrophenol	1.3	U	10	1.3	ug/L		12/26/12 12:25	12/31/12 20:06	1
N-Nitrosodi-n-butylamine	1.2	U	10	1.2	ug/L		12/26/12 12:25	12/31/12 20:06	1
N-Nitrosodiethylamine	1.8	U	10	1.8	ug/L		12/26/12 12:25	12/31/12 20:06	1
N-Nitrosodimethylamine	0.30	U	10	0.30	ug/L		12/26/12 12:25	12/31/12 20:06	1
N-Nitrosodiphenylamine	0.45	U	10	0.45	ug/L		12/26/12 12:25	12/31/12 20:06	1
N-Nitrosodi-n-propylamine	0.36	U	10	0.36	ug/L		12/26/12 12:25	12/31/12 20:06	1
N-Nitrosopiperidine	2.0	U	10	2.0	ug/L		12/26/12 12:25	12/31/12 20:06	1
N-Nitrosopyrrolidine	0.82	U	10	0.82	ug/L		12/26/12 12:25	12/31/12 20:06	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-6BR
Date Collected: 12/19/12 12:05
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-5
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Pentachlorobenzene	2.0	U	10	2.0	ug/L		12/26/12 12:25	12/31/12 20:06	1
Pentachloronitrobenzene	2.0	U	51	2.0	ug/L		12/26/12 12:25	12/31/12 20:06	1
Pentachlorophenol	20	U	51	20	ug/L		12/26/12 12:25	12/31/12 20:06	1
5-Nitro-o-toluidine	1.4	U	20	1.4	ug/L		12/26/12 12:25	12/31/12 20:06	1
N-Nitrosomethylethylamine	1.8	U	10	1.8	ug/L		12/26/12 12:25	12/31/12 20:06	1
Phenol	2.0	U	10	2.0	ug/L		12/26/12 12:25	12/31/12 20:06	1
Phenacetin	1.1	U	20	1.1	ug/L		12/26/12 12:25	12/31/12 20:06	1
Phenanthrene	0.27	U	4.1	0.27	ug/L		12/26/12 12:25	12/31/12 20:06	1
4-Phenylenediamine	5.1	U	100	5.1	ug/L		12/26/12 12:25	12/31/12 20:06	1
Pyrene	0.38	U	10	0.38	ug/L		12/26/12 12:25	12/31/12 20:06	1
o-Toluidine	1.4	U	10	1.4	ug/L		12/26/12 12:25	12/31/12 20:06	1
1,2,4-Trichlorobenzene	0.29	U	4.1	0.29	ug/L		12/26/12 12:25	12/31/12 20:06	1
2,4,6-Trichlorophenol	0.30	U	10	0.30	ug/L		12/26/12 12:25	12/31/12 20:06	1
2,4,5-Trichlorophenol	0.46	U	10	0.46	ug/L		12/26/12 12:25	12/31/12 20:06	1
1,3,5-Trinitrobenzene	4.1	U	51	4.1	ug/L		12/26/12 12:25	12/31/12 20:06	1
O,O,O-Triethyl phosphorothioate	2.0	U	51	2.0	ug/L		12/26/12 12:25	12/31/12 20:06	1
Thionazin	0.88	U	51	0.88	ug/L		12/26/12 12:25	12/31/12 20:06	1
1,2,4,5-Tetrachlorobenzene	1.8	U	10	1.8	ug/L		12/26/12 12:25	12/31/12 20:06	1
2,3,4,6-Tetrachlorophenol	2.0	U	51	2.0	ug/L		12/26/12 12:25	12/31/12 20:06	1
Pronamide	2.0	U	20	2.0	ug/L		12/26/12 12:25	12/31/12 20:06	1
Phorate	2.0	U	51	2.0	ug/L		12/26/12 12:25	12/31/12 20:06	1
Dimethoate	1.1	U	20	1.1	ug/L		12/26/12 12:25	12/31/12 20:06	1
Disulfoton	1.2	U	51	1.2	ug/L		12/26/12 12:25	12/31/12 20:06	1
Methyl parathion	3.3	U	51	3.3	ug/L		12/26/12 12:25	12/31/12 20:06	1
Isodrin	1.8	U	10	1.8	ug/L		12/26/12 12:25	12/31/12 20:06	1
Famphur	1.6	U	100	1.6	ug/L		12/26/12 12:25	12/31/12 20:06	1
Bis(2-ethylhexyl) phthalate	0.57	U	10	0.57	ug/L		12/26/12 12:25	12/31/12 20:06	1
bis(2-Chloroethyl) ether	0.42	U	10	0.42	ug/L		12/26/12 12:25	12/31/12 20:06	1
Ethyl Parathion	2.0	U	51	2.0	ug/L		12/26/12 12:25	12/31/12 20:06	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2-Fluorophenol	69		51 - 120	12/26/12 12:25	12/31/12 20:06	1
2-Fluorobiphenyl	75		38 - 120	12/26/12 12:25	12/31/12 20:06	1
Nitrobenzene-d5	75		48 - 120	12/26/12 12:25	12/31/12 20:06	1
Phenol-d5	71		51 - 120	12/26/12 12:25	12/31/12 20:06	1
Terphenyl-d14	93		50 - 120	12/26/12 12:25	12/31/12 20:06	1
2,4,6-Tribromophenol	96		57 - 120	12/26/12 12:25	12/31/12 20:06	1

Client Sample ID: MW-5B
Date Collected: 12/19/12 13:34
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-6
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	0.27	U	3.8	0.27	ug/L		12/26/12 12:25	12/31/12 20:25	1
Acenaphthylene	0.47	U	3.8	0.47	ug/L		12/26/12 12:25	12/31/12 20:25	1
Acetophenone	0.23	U	9.5	0.23	ug/L		12/26/12 12:25	12/31/12 20:25	1
2-Acetylaminofluorene	6.7	U	95	6.7	ug/L		12/26/12 12:25	12/31/12 20:25	1
4-Aminobiphenyl	4.3	U	48	4.3	ug/L		12/26/12 12:25	12/31/12 20:25	1
Anthracene	0.40	U	3.8	0.40	ug/L		12/26/12 12:25	12/31/12 20:25	1
Benz(a)anthracene	0.33	U	3.8	0.33	ug/L		12/26/12 12:25	12/31/12 20:25	1
Benzo(b)fluoranthene	0.51	U	3.8	0.51	ug/L		12/26/12 12:25	12/31/12 20:25	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-5B
Date Collected: 12/19/12 13:34
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-6
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzo(k)fluoranthene	0.44	U	3.8	0.44	ug/L		12/26/12 12:25	12/31/12 20:25	1
Benzo(ghi)perylene	0.48	U	3.8	0.48	ug/L		12/26/12 12:25	12/31/12 20:25	1
Benzo(a)pyrene	0.30	U	3.8	0.30	ug/L		12/26/12 12:25	12/31/12 20:25	1
Benzyl alcohol	0.22	U	9.5	0.22	ug/L		12/26/12 12:25	12/31/12 20:25	1
Bis(2-chloroethoxy)methane	0.92	U	9.5	0.92	ug/L		12/26/12 12:25	12/31/12 20:25	1
2,2'-oxybis(1-chloropropane)	0.27	U	9.5	0.27	ug/L		12/26/12 12:25	12/31/12 20:25	1
4-Bromophenyl phenyl ether	0.41	U	9.5	0.41	ug/L		12/26/12 12:25	12/31/12 20:25	1
Butyl benzyl phthalate	0.95	U	3.8	0.95	ug/L		12/26/12 12:25	12/31/12 20:25	1
4-Chloroaniline	2.0	U	9.5	2.0	ug/L		12/26/12 12:25	12/31/12 20:25	1
Chlorobenzilate	0.63	U	9.5	0.63	ug/L		12/26/12 12:25	12/31/12 20:25	1
4-Chloro-3-methylphenol	2.3	U	9.5	2.3	ug/L		12/26/12 12:25	12/31/12 20:25	1
2-Chloronaphthalene	0.25	U	3.8	0.25	ug/L		12/26/12 12:25	12/31/12 20:25	1
2-Chlorophenol	1.9	U	9.5	1.9	ug/L		12/26/12 12:25	12/31/12 20:25	1
4-Chlorophenyl phenyl ether	1.6	U	9.5	1.6	ug/L		12/26/12 12:25	12/31/12 20:25	1
Chrysene	0.51	U	3.8	0.51	ug/L		12/26/12 12:25	12/31/12 20:25	1
3-Methylphenol & 4-Methylphenol	0.24	U	9.5	0.24	ug/L		12/26/12 12:25	12/31/12 20:25	1
2-Methylphenol	0.93	U	9.5	0.93	ug/L		12/26/12 12:25	12/31/12 20:25	1
Diallylate	0.53	U	5.3	0.53	ug/L		12/26/12 12:25	12/31/12 20:25	1
Dibenz(a,h)anthracene	0.49	U	3.8	0.49	ug/L		12/26/12 12:25	12/31/12 20:25	1
Dibenzofuran	0.28	U	3.8	0.28	ug/L		12/26/12 12:25	12/31/12 20:25	1
Di-n-butyl phthalate	1.1	U	3.8	1.1	ug/L		12/26/12 12:25	12/31/12 20:25	1
3,3'-Dimethylbenzidine	3.8	U	19	3.8	ug/L		12/26/12 12:25	12/31/12 20:25	1
2,4-Dichlorophenol	0.61	U	9.5	0.61	ug/L		12/26/12 12:25	12/31/12 20:25	1
2,6-Dichlorophenol	1.3	U	9.5	1.3	ug/L		12/26/12 12:25	12/31/12 20:25	1
Diethyl phthalate	0.36	U	3.8	0.36	ug/L		12/26/12 12:25	12/31/12 20:25	1
4-Dimethylaminoazobenzene	1.9	U	19	1.9	ug/L		12/26/12 12:25	12/31/12 20:25	1
7,12-Dimethylbenz(a)anthracene	1.5	U	19	1.5	ug/L		12/26/12 12:25	12/31/12 20:25	1
3,3'-Dichlorobenzidine	1.9	U	48	1.9	ug/L		12/26/12 12:25	12/31/12 20:25	1
2,4-Dimethylphenol	0.55	U	9.5	0.55	ug/L		12/26/12 12:25	12/31/12 20:25	1
Dimethyl phthalate	0.20	U	3.8	0.20	ug/L		12/26/12 12:25	12/31/12 20:25	1
1,3-Dinitrobenzene	1.9	U	9.5	1.9	ug/L		12/26/12 12:25	12/31/12 20:25	1
4,6-Dinitro-2-methylphenol	3.8	U	48	3.8	ug/L		12/26/12 12:25	12/31/12 20:25	1
2,4-Dinitrotoluene	1.6	U	9.5	1.6	ug/L		12/26/12 12:25	12/31/12 20:25	1
2,4-Dinitrophenol	9.5	U	29	9.5	ug/L		12/26/12 12:25	12/31/12 20:25	1
2,6-Dinitrotoluene	1.8	U	9.5	1.8	ug/L		12/26/12 12:25	12/31/12 20:25	1
Di-n-octyl phthalate	0.33	U	3.8	0.33	ug/L		12/26/12 12:25	12/31/12 20:25	1
Diphenylamine	1.0	U	9.5	1.0	ug/L		12/26/12 12:25	12/31/12 20:25	1
Ethyl methanesulfonate	0.90	U	9.5	0.90	ug/L		12/26/12 12:25	12/31/12 20:25	1
Fluorene	0.30	U	3.8	0.30	ug/L		12/26/12 12:25	12/31/12 20:25	1
Fluoranthene	0.19	U	3.8	0.19	ug/L		12/26/12 12:25	12/31/12 20:25	1
Hexachlorobenzene	0.63	U	9.5	0.63	ug/L		12/26/12 12:25	12/31/12 20:25	1
Hexachlorobutadiene	3.1	U	9.5	3.1	ug/L		12/26/12 12:25	12/31/12 20:25	1
Hexachlorocyclopentadiene	9.5	U	48	9.5	ug/L		12/26/12 12:25	12/31/12 20:25	1
Hexachloroethane	2.0	U	9.5	2.0	ug/L		12/26/12 12:25	12/31/12 20:25	1
Hexachloropropene	1.9	U	9.5	1.9	ug/L		12/26/12 12:25	12/31/12 20:25	1
Indeno(1,2,3-cd)pyrene	0.62	U	3.8	0.62	ug/L		12/26/12 12:25	12/31/12 20:25	1
Isophorone	0.20	U	9.5	0.20	ug/L		12/26/12 12:25	12/31/12 20:25	1
Isosafrole	0.95	U	3.3	0.95	ug/L		12/26/12 12:25	12/31/12 20:25	1
Methapyrilene	19	U	48	19	ug/L		12/26/12 12:25	12/31/12 20:25	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-5B
Date Collected: 12/19/12 13:34
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-6
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
3-Methylcholanthrene	1.6	U	19	1.6	ug/L		12/26/12 12:25	12/31/12 20:25	1
Methyl methanesulfonate	0.95	U	9.5	0.95	ug/L		12/26/12 12:25	12/31/12 20:25	1
2-Methylnaphthalene	0.28	U	3.8	0.28	ug/L		12/26/12 12:25	12/31/12 20:25	1
Naphthalene	0.28	U	3.8	0.28	ug/L		12/26/12 12:25	12/31/12 20:25	1
1,4-Naphthoquinone	13	U	48	13	ug/L		12/26/12 12:25	12/31/12 20:25	1
1-Naphthylamine	3.0	U	9.5	3.0	ug/L		12/26/12 12:25	12/31/12 20:25	1
Safrole	1.1	U	19	1.1	ug/L		12/26/12 12:25	12/31/12 20:25	1
2-Naphthylamine	2.9	U	9.5	2.9	ug/L		12/26/12 12:25	12/31/12 20:25	1
2-Nitroaniline	1.6	U	9.5	1.6	ug/L		12/26/12 12:25	12/31/12 20:25	1
3-Nitroaniline	1.9	U	9.5	1.9	ug/L		12/26/12 12:25	12/31/12 20:25	1
4-Nitroaniline	1.9	U	9.5	1.9	ug/L		12/26/12 12:25	12/31/12 20:25	1
Nitrobenzene	0.77	U	9.5	0.77	ug/L		12/26/12 12:25	12/31/12 20:25	1
2-Nitrophenol	0.37	U	9.5	0.37	ug/L		12/26/12 12:25	12/31/12 20:25	1
4-Nitrophenol	1.2	U	9.5	1.2	ug/L		12/26/12 12:25	12/31/12 20:25	1
N-Nitrosodi-n-butylamine	1.2	U	9.5	1.2	ug/L		12/26/12 12:25	12/31/12 20:25	1
N-Nitrosodiethylamine	1.6	U	9.5	1.6	ug/L		12/26/12 12:25	12/31/12 20:25	1
N-Nitrosodimethylamine	0.28	U	9.5	0.28	ug/L		12/26/12 12:25	12/31/12 20:25	1
N-Nitrosodiphenylamine	0.42	U	9.5	0.42	ug/L		12/26/12 12:25	12/31/12 20:25	1
N-Nitrosodi-n-propylamine	0.33	U	9.5	0.33	ug/L		12/26/12 12:25	12/31/12 20:25	1
N-Nitrosopiperidine	1.9	U	9.5	1.9	ug/L		12/26/12 12:25	12/31/12 20:25	1
N-Nitrosopyrrolidine	0.77	U	9.5	0.77	ug/L		12/26/12 12:25	12/31/12 20:25	1
Pentachlorobenzene	1.9	U	9.5	1.9	ug/L		12/26/12 12:25	12/31/12 20:25	1
Pentachloronitrobenzene	1.9	U	48	1.9	ug/L		12/26/12 12:25	12/31/12 20:25	1
Pentachlorophenol	19	U	48	19	ug/L		12/26/12 12:25	12/31/12 20:25	1
5-Nitro-o-toluidine	1.3	U	19	1.3	ug/L		12/26/12 12:25	12/31/12 20:25	1
N-Nitrosomethylethylamine	1.7	U	9.5	1.7	ug/L		12/26/12 12:25	12/31/12 20:25	1
Phenol	1.9	U	9.5	1.9	ug/L		12/26/12 12:25	12/31/12 20:25	1
Phenacetin	1.0	U	19	1.0	ug/L		12/26/12 12:25	12/31/12 20:25	1
Phenanthrene	0.25	U	3.8	0.25	ug/L		12/26/12 12:25	12/31/12 20:25	1
4-Phenylenediamine	4.8	U	95	4.8	ug/L		12/26/12 12:25	12/31/12 20:25	1
Pyrene	0.35	U	9.5	0.35	ug/L		12/26/12 12:25	12/31/12 20:25	1
o-Toluidine	1.3	U	9.5	1.3	ug/L		12/26/12 12:25	12/31/12 20:25	1
1,2,4-Trichlorobenzene	0.27	U	3.8	0.27	ug/L		12/26/12 12:25	12/31/12 20:25	1
2,4,6-Trichlorophenol	0.28	U	9.5	0.28	ug/L		12/26/12 12:25	12/31/12 20:25	1
2,4,5-Trichlorophenol	0.43	U	9.5	0.43	ug/L		12/26/12 12:25	12/31/12 20:25	1
1,3,5-Trinitrobenzene	3.8	U	48	3.8	ug/L		12/26/12 12:25	12/31/12 20:25	1
O,O,O-Triethyl phosphorothioate	1.9	U	48	1.9	ug/L		12/26/12 12:25	12/31/12 20:25	1
Thionazin	0.82	U	48	0.82	ug/L		12/26/12 12:25	12/31/12 20:25	1
1,2,4,5-Tetrachlorobenzene	1.6	U	9.5	1.6	ug/L		12/26/12 12:25	12/31/12 20:25	1
2,3,4,6-Tetrachlorophenol	1.9	U	48	1.9	ug/L		12/26/12 12:25	12/31/12 20:25	1
Pronamide	1.9	U	19	1.9	ug/L		12/26/12 12:25	12/31/12 20:25	1
Phorate	1.9	U	48	1.9	ug/L		12/26/12 12:25	12/31/12 20:25	1
Dimethoate	1.0	U	19	1.0	ug/L		12/26/12 12:25	12/31/12 20:25	1
Disulfoton	1.1	U	48	1.1	ug/L		12/26/12 12:25	12/31/12 20:25	1
Methyl parathion	3.1	U	48	3.1	ug/L		12/26/12 12:25	12/31/12 20:25	1
Isodrin	1.7	U	9.5	1.7	ug/L		12/26/12 12:25	12/31/12 20:25	1
Famphur	1.5	U	95	1.5	ug/L		12/26/12 12:25	12/31/12 20:25	1
Bis(2-ethylhexyl) phthalate	0.53	U	9.5	0.53	ug/L		12/26/12 12:25	12/31/12 20:25	1
bis(2-Chloroethyl) ether	0.39	U	9.5	0.39	ug/L		12/26/12 12:25	12/31/12 20:25	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-5B

Date Collected: 12/19/12 13:34

Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-6

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ethyl Parathion	1.9	U	48	1.9	ug/L		12/26/12 12:25	12/31/12 20:25	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Fluorophenol	74		51 - 120				12/26/12 12:25	12/31/12 20:25	1
2-Fluorobiphenyl	77		38 - 120				12/26/12 12:25	12/31/12 20:25	1
Nitrobenzene-d5	80		48 - 120				12/26/12 12:25	12/31/12 20:25	1
Phenol-d5	77		51 - 120				12/26/12 12:25	12/31/12 20:25	1
Terphenyl-d14	89		50 - 120				12/26/12 12:25	12/31/12 20:25	1
2,4,6-Tribromophenol	94		57 - 120				12/26/12 12:25	12/31/12 20:25	1

Client Sample ID: MW-6AR

Date Collected: 12/20/12 09:45

Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-1

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	0.27	U	3.8	0.27	ug/L		12/26/12 12:25	12/31/12 20:45	1
Acenaphthylene	0.47	U	3.8	0.47	ug/L		12/26/12 12:25	12/31/12 20:45	1
Acetophenone	0.23	U	9.5	0.23	ug/L		12/26/12 12:25	12/31/12 20:45	1
2-Acetylaminofluorene	6.6	U	95	6.6	ug/L		12/26/12 12:25	12/31/12 20:45	1
4-Aminobiphenyl	4.3	U	47	4.3	ug/L		12/26/12 12:25	12/31/12 20:45	1
Anthracene	0.40	U	3.8	0.40	ug/L		12/26/12 12:25	12/31/12 20:45	1
Benz(a)anthracene	0.33	U	3.8	0.33	ug/L		12/26/12 12:25	12/31/12 20:45	1
Benzo(b)fluoranthene	0.50	U	3.8	0.50	ug/L		12/26/12 12:25	12/31/12 20:45	1
Benzo(k)fluoranthene	0.44	U	3.8	0.44	ug/L		12/26/12 12:25	12/31/12 20:45	1
Benzo(ghi)perylene	0.47	U	3.8	0.47	ug/L		12/26/12 12:25	12/31/12 20:45	1
Benzo(a)pyrene	0.29	U	3.8	0.29	ug/L		12/26/12 12:25	12/31/12 20:45	1
Benzyl alcohol	0.22	U	9.5	0.22	ug/L		12/26/12 12:25	12/31/12 20:45	1
Bis(2-chloroethoxy)methane	0.92	U	9.5	0.92	ug/L		12/26/12 12:25	12/31/12 20:45	1
2,2'-oxybis(1-chloropropane)	0.27	U	9.5	0.27	ug/L		12/26/12 12:25	12/31/12 20:45	1
4-Bromophenyl phenyl ether	0.41	U	9.5	0.41	ug/L		12/26/12 12:25	12/31/12 20:45	1
Butyl benzy phthalate	0.95	U	3.8	0.95	ug/L		12/26/12 12:25	12/31/12 20:45	1
4-Chloroaniline	2.0	U	9.5	2.0	ug/L		12/26/12 12:25	12/31/12 20:45	1
Chlorobenzilate	0.62	U	9.5	0.62	ug/L		12/26/12 12:25	12/31/12 20:45	1
4-Chloro-3-methylphenol	2.3	U	9.5	2.3	ug/L		12/26/12 12:25	12/31/12 20:45	1
2-Chloronaphthalene	0.25	U	3.8	0.25	ug/L		12/26/12 12:25	12/31/12 20:45	1
2-Chlorophenol	1.9	U	9.5	1.9	ug/L		12/26/12 12:25	12/31/12 20:45	1
4-Chlorophenyl phenyl ether	1.6	U	9.5	1.6	ug/L		12/26/12 12:25	12/31/12 20:45	1
Chrysene	0.51	U	3.8	0.51	ug/L		12/26/12 12:25	12/31/12 20:45	1
3-Methylphenol & 4-Methylphenol	0.24	U	9.5	0.24	ug/L		12/26/12 12:25	12/31/12 20:45	1
2-Methylphenol	0.93	U	9.5	0.93	ug/L		12/26/12 12:25	12/31/12 20:45	1
Diallate	0.53	U	5.3	0.53	ug/L		12/26/12 12:25	12/31/12 20:45	1
Dibenz(a,h)anthracene	0.48	U	3.8	0.48	ug/L		12/26/12 12:25	12/31/12 20:45	1
Dibenzofuran	0.28	U	3.8	0.28	ug/L		12/26/12 12:25	12/31/12 20:45	1
Di-n-butyl phthalate	1.1	U	3.8	1.1	ug/L		12/26/12 12:25	12/31/12 20:45	1
3,3'-Dimethylbenzidine	3.8	U	19	3.8	ug/L		12/26/12 12:25	12/31/12 20:45	1
2,4-Dichlorophenol	0.61	U	9.5	0.61	ug/L		12/26/12 12:25	12/31/12 20:45	1
2,6-Dichlorophenol	1.3	U	9.5	1.3	ug/L		12/26/12 12:25	12/31/12 20:45	1
Diethyl phthalate	0.36	U	3.8	0.36	ug/L		12/26/12 12:25	12/31/12 20:45	1
4-Dimethylaminoazobenzene	1.9	U	19	1.9	ug/L		12/26/12 12:25	12/31/12 20:45	1
7,12-Dimethylbenz(a)anthracene	1.5	U	19	1.5	ug/L		12/26/12 12:25	12/31/12 20:45	1
3,3'-Dichlorobenzidine	1.9	U	47	1.9	ug/L		12/26/12 12:25	12/31/12 20:45	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-6AR
Date Collected: 12/20/12 09:45
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4-Dimethylphenol	0.55	U	9.5	0.55	ug/L		12/26/12 12:25	12/31/12 20:45	1
Dimethyl phthalate	0.20	U	3.8	0.20	ug/L		12/26/12 12:25	12/31/12 20:45	1
1,3-Dinitrobenzene	1.9	U	9.5	1.9	ug/L		12/26/12 12:25	12/31/12 20:45	1
4,6-Dinitro-2-methylphenol	3.8	U	47	3.8	ug/L		12/26/12 12:25	12/31/12 20:45	1
2,4-Dinitrotoluene	1.6	U	9.5	1.6	ug/L		12/26/12 12:25	12/31/12 20:45	1
2,4-Dinitrophenol	9.5	U	28	9.5	ug/L		12/26/12 12:25	12/31/12 20:45	1
2,6-Dinitrotoluene	1.8	U	9.5	1.8	ug/L		12/26/12 12:25	12/31/12 20:45	1
Di-n-octyl phthalate	0.33	U	3.8	0.33	ug/L		12/26/12 12:25	12/31/12 20:45	1
Diphenylamine	1.0	U	9.5	1.0	ug/L		12/26/12 12:25	12/31/12 20:45	1
Ethyl methanesulfonate	0.90	U	9.5	0.90	ug/L		12/26/12 12:25	12/31/12 20:45	1
Fluorene	0.29	U	3.8	0.29	ug/L		12/26/12 12:25	12/31/12 20:45	1
Fluoranthene	0.19	U	3.8	0.19	ug/L		12/26/12 12:25	12/31/12 20:45	1
Hexachlorobenzene	0.63	U	9.5	0.63	ug/L		12/26/12 12:25	12/31/12 20:45	1
Hexachlorobutadiene	3.1	U	9.5	3.1	ug/L		12/26/12 12:25	12/31/12 20:45	1
Hexachlorocyclopentadiene	9.5	U	47	9.5	ug/L		12/26/12 12:25	12/31/12 20:45	1
Hexachloroethane	2.0	U	9.5	2.0	ug/L		12/26/12 12:25	12/31/12 20:45	1
Hexachloropropene	1.9	U	95	1.9	ug/L		12/26/12 12:25	12/31/12 20:45	1
Indeno(1,2,3-cd)pyrene	0.62	U	3.8	0.62	ug/L		12/26/12 12:25	12/31/12 20:45	1
Isophorone	0.20	U	9.5	0.20	ug/L		12/26/12 12:25	12/31/12 20:45	1
Isosafrole	0.95	U	3.3	0.95	ug/L		12/26/12 12:25	12/31/12 20:45	1
Methapyrilene	19	U	47	19	ug/L		12/26/12 12:25	12/31/12 20:45	1
3-Methylcholanthrene	1.6	U	19	1.6	ug/L		12/26/12 12:25	12/31/12 20:45	1
Methyl methanesulfonate	0.95	U	9.5	0.95	ug/L		12/26/12 12:25	12/31/12 20:45	1
2-Methylnaphthalene	0.28	U	3.8	0.28	ug/L		12/26/12 12:25	12/31/12 20:45	1
Naphthalene	0.28	U	3.8	0.28	ug/L		12/26/12 12:25	12/31/12 20:45	1
1,4-Naphthoquinone	13	U	47	13	ug/L		12/26/12 12:25	12/31/12 20:45	1
1-Naphthylamine	2.9	U	9.5	2.9	ug/L		12/26/12 12:25	12/31/12 20:45	1
Safrole	1.1	U	19	1.1	ug/L		12/26/12 12:25	12/31/12 20:45	1
2-Naphthylamine	2.9	U	9.5	2.9	ug/L		12/26/12 12:25	12/31/12 20:45	1
2-Nitroaniline	1.6	U	9.5	1.6	ug/L		12/26/12 12:25	12/31/12 20:45	1
3-Nitroaniline	1.9	U	9.5	1.9	ug/L		12/26/12 12:25	12/31/12 20:45	1
4-Nitroaniline	1.9	U	9.5	1.9	ug/L		12/26/12 12:25	12/31/12 20:45	1
Nitrobenzene	0.77	U	9.5	0.77	ug/L		12/26/12 12:25	12/31/12 20:45	1
2-Nitrophenol	0.37	U	9.5	0.37	ug/L		12/26/12 12:25	12/31/12 20:45	1
4-Nitrophenol	1.2	U	9.5	1.2	ug/L		12/26/12 12:25	12/31/12 20:45	1
N-Nitrosodi-n-butylamine	1.2	U	9.5	1.2	ug/L		12/26/12 12:25	12/31/12 20:45	1
N-Nitrosodiethylamine	1.6	U	9.5	1.6	ug/L		12/26/12 12:25	12/31/12 20:45	1
N-Nitrosodimethylamine	0.28	U	9.5	0.28	ug/L		12/26/12 12:25	12/31/12 20:45	1
N-Nitrosodiphenylamine	0.42	U	9.5	0.42	ug/L		12/26/12 12:25	12/31/12 20:45	1
N-Nitrosodi-n-propylamine	0.33	U	9.5	0.33	ug/L		12/26/12 12:25	12/31/12 20:45	1
N-Nitrosopiperidine	1.9	U	9.5	1.9	ug/L		12/26/12 12:25	12/31/12 20:45	1
N-Nitrosopyrrolidine	0.76	U	9.5	0.76	ug/L		12/26/12 12:25	12/31/12 20:45	1
Pentachlorobenzene	1.9	U	9.5	1.9	ug/L		12/26/12 12:25	12/31/12 20:45	1
Pentachloronitrobenzene	1.9	U	47	1.9	ug/L		12/26/12 12:25	12/31/12 20:45	1
Pentachlorophenol	19	U	47	19	ug/L		12/26/12 12:25	12/31/12 20:45	1
5-Nitro-o-toluidine	1.3	U	19	1.3	ug/L		12/26/12 12:25	12/31/12 20:45	1
N-Nitrosomethylethylamine	1.7	U	9.5	1.7	ug/L		12/26/12 12:25	12/31/12 20:45	1
Phenol	1.9	U	9.5	1.9	ug/L		12/26/12 12:25	12/31/12 20:45	1
Phenacetin	1.0	U	19	1.0	ug/L		12/26/12 12:25	12/31/12 20:45	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-6AR
Date Collected: 12/20/12 09:45
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Phenanthrene	0.25	U	3.8	0.25	ug/L		12/26/12 12:25	12/31/12 20:45	1
4-Phenylenediamine	4.7	U	95	4.7	ug/L		12/26/12 12:25	12/31/12 20:45	1
Pyrene	0.35	U	9.5	0.35	ug/L		12/26/12 12:25	12/31/12 20:45	1
o-Toluidine	1.3	U	9.5	1.3	ug/L		12/26/12 12:25	12/31/12 20:45	1
1,2,4-Trichlorobenzene	0.27	U	3.8	0.27	ug/L		12/26/12 12:25	12/31/12 20:45	1
2,4,6-Trichlorophenol	0.28	U	9.5	0.28	ug/L		12/26/12 12:25	12/31/12 20:45	1
2,4,5-Trichlorophenol	0.43	U	9.5	0.43	ug/L		12/26/12 12:25	12/31/12 20:45	1
1,3,5-Trinitrobenzene	3.8	U	47	3.8	ug/L		12/26/12 12:25	12/31/12 20:45	1
O,O,O-Triethyl phosphorothioate	1.9	U	47	1.9	ug/L		12/26/12 12:25	12/31/12 20:45	1
Thionazin	0.82	U	47	0.82	ug/L		12/26/12 12:25	12/31/12 20:45	1
1,2,4,5-Tetrachlorobenzene	1.6	U	9.5	1.6	ug/L		12/26/12 12:25	12/31/12 20:45	1
2,3,4,6-Tetrachlorophenol	1.9	U	47	1.9	ug/L		12/26/12 12:25	12/31/12 20:45	1
Pronamide	1.9	U	19	1.9	ug/L		12/26/12 12:25	12/31/12 20:45	1
Phorate	1.9	U	47	1.9	ug/L		12/26/12 12:25	12/31/12 20:45	1
Dimethoate	1.0	U	19	1.0	ug/L		12/26/12 12:25	12/31/12 20:45	1
Disulfoton	1.1	U	47	1.1	ug/L		12/26/12 12:25	12/31/12 20:45	1
Methyl parathion	3.1	U	47	3.1	ug/L		12/26/12 12:25	12/31/12 20:45	1
Isodrin	1.7	U	9.5	1.7	ug/L		12/26/12 12:25	12/31/12 20:45	1
Famphur	1.5	U	95	1.5	ug/L		12/26/12 12:25	12/31/12 20:45	1
Bis(2-ethylhexyl) phthalate	0.53	U	9.5	0.53	ug/L		12/26/12 12:25	12/31/12 20:45	1
bis(2-Chloroethyl) ether	0.39	U	9.5	0.39	ug/L		12/26/12 12:25	12/31/12 20:45	1
Ethyl Parathion	1.9	U	47	1.9	ug/L		12/26/12 12:25	12/31/12 20:45	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2-Fluorophenol	70		51 - 120	12/26/12 12:25	12/31/12 20:45	1
2-Fluorobiphenyl	70		38 - 120	12/26/12 12:25	12/31/12 20:45	1
Nitrobenzene-d5	72		48 - 120	12/26/12 12:25	12/31/12 20:45	1
Phenol-d5	74		51 - 120	12/26/12 12:25	12/31/12 20:45	1
Terphenyl-d14	88		50 - 120	12/26/12 12:25	12/31/12 20:45	1
2,4,6-Tribromophenol	88		57 - 120	12/26/12 12:25	12/31/12 20:45	1

Client Sample ID: MW-8R
Date Collected: 12/20/12 11:30
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	0.27	U	3.9	0.27	ug/L		12/26/12 12:25	12/31/12 21:04	1
Acenaphthylene	0.47	U	3.9	0.47	ug/L		12/26/12 12:25	12/31/12 21:04	1
Acetophenone	0.23	U	9.6	0.23	ug/L		12/26/12 12:25	12/31/12 21:04	1
2-Acetylaminofluorene	6.7	U	96	6.7	ug/L		12/26/12 12:25	12/31/12 21:04	1
4-Aminobiphenyl	4.3	U	48	4.3	ug/L		12/26/12 12:25	12/31/12 21:04	1
Anthracene	0.40	U	3.9	0.40	ug/L		12/26/12 12:25	12/31/12 21:04	1
Benz(a)anthracene	0.34	U	3.9	0.34	ug/L		12/26/12 12:25	12/31/12 21:04	1
Benzo(b)fluoranthene	0.51	U	3.9	0.51	ug/L		12/26/12 12:25	12/31/12 21:04	1
Benzo(k)fluoranthene	0.44	U	3.9	0.44	ug/L		12/26/12 12:25	12/31/12 21:04	1
Benzo(ghi)perylene	0.48	U	3.9	0.48	ug/L		12/26/12 12:25	12/31/12 21:04	1
Benzo(a)pyrene	0.30	U	3.9	0.30	ug/L		12/26/12 12:25	12/31/12 21:04	1
Benzyl alcohol	0.22	U	9.6	0.22	ug/L		12/26/12 12:25	12/31/12 21:04	1
Bis(2-chloroethoxy)methane	0.93	U	9.6	0.93	ug/L		12/26/12 12:25	12/31/12 21:04	1
2,2'-oxybis(1-chloropropane)	0.27	U	9.6	0.27	ug/L		12/26/12 12:25	12/31/12 21:04	1
4-Bromophenyl phenyl ether	0.41	U	9.6	0.41	ug/L		12/26/12 12:25	12/31/12 21:04	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-8R
Date Collected: 12/20/12 11:30
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Butyl benzyl phthalate	0.96	U	3.9	0.96	ug/L		12/26/12 12:25	12/31/12 21:04	1
4-Chloroaniline	2.1	U	9.6	2.1	ug/L		12/26/12 12:25	12/31/12 21:04	1
Chlorobenzilate	0.63	U	9.6	0.63	ug/L		12/26/12 12:25	12/31/12 21:04	1
4-Chloro-3-methylphenol	2.3	U	9.6	2.3	ug/L		12/26/12 12:25	12/31/12 21:04	1
2-Chloronaphthalene	0.25	U	3.9	0.25	ug/L		12/26/12 12:25	12/31/12 21:04	1
2-Chlorophenol	1.9	U	9.6	1.9	ug/L		12/26/12 12:25	12/31/12 21:04	1
4-Chlorophenyl phenyl ether	1.6	U	9.6	1.6	ug/L		12/26/12 12:25	12/31/12 21:04	1
Chrysene	0.52	U	3.9	0.52	ug/L		12/26/12 12:25	12/31/12 21:04	1
3-Methylphenol & 4-Methylphenol	0.24	U	9.6	0.24	ug/L		12/26/12 12:25	12/31/12 21:04	1
2-Methylphenol	0.94	U	9.6	0.94	ug/L		12/26/12 12:25	12/31/12 21:04	1
Diallate	0.54	U	5.4	0.54	ug/L		12/26/12 12:25	12/31/12 21:04	1
Dibenz(a,h)anthracene	0.49	U	3.9	0.49	ug/L		12/26/12 12:25	12/31/12 21:04	1
Dibenzofuran	0.28	U	3.9	0.28	ug/L		12/26/12 12:25	12/31/12 21:04	1
Di-n-butyl phthalate	1.1	U	3.9	1.1	ug/L		12/26/12 12:25	12/31/12 21:04	1
3,3'-Dimethylbenzidine	3.9	U	19	3.9	ug/L		12/26/12 12:25	12/31/12 21:04	1
2,4-Dichlorophenol	0.62	U	9.6	0.62	ug/L		12/26/12 12:25	12/31/12 21:04	1
2,6-Dichlorophenol	1.3	U	9.6	1.3	ug/L		12/26/12 12:25	12/31/12 21:04	1
Diethyl phthalate	0.37	U	3.9	0.37	ug/L		12/26/12 12:25	12/31/12 21:04	1
4-Dimethylaminoazobenzene	1.9	U	19	1.9	ug/L		12/26/12 12:25	12/31/12 21:04	1
7,12-Dimethylbenz(a)anthracene	1.5	U	19	1.5	ug/L		12/26/12 12:25	12/31/12 21:04	1
3,3'-Dichlorobenzidine	1.9	U	48	1.9	ug/L		12/26/12 12:25	12/31/12 21:04	1
2,4-Dimethylphenol	0.56	U	9.6	0.56	ug/L		12/26/12 12:25	12/31/12 21:04	1
Dimethyl phthalate	0.20	U	3.9	0.20	ug/L		12/26/12 12:25	12/31/12 21:04	1
1,3-Dinitrobenzene	1.9	U	9.6	1.9	ug/L		12/26/12 12:25	12/31/12 21:04	1
4,6-Dinitro-2-methylphenol	3.9	U	48	3.9	ug/L		12/26/12 12:25	12/31/12 21:04	1
2,4-Dinitrotoluene	1.6	U	9.6	1.6	ug/L		12/26/12 12:25	12/31/12 21:04	1
2,4-Dinitrophenol	9.6	U	29	9.6	ug/L		12/26/12 12:25	12/31/12 21:04	1
2,6-Dinitrotoluene	1.8	U	9.6	1.8	ug/L		12/26/12 12:25	12/31/12 21:04	1
Di-n-octyl phthalate	0.34	U	3.9	0.34	ug/L		12/26/12 12:25	12/31/12 21:04	1
Diphenylamine	1.0	U	9.6	1.0	ug/L		12/26/12 12:25	12/31/12 21:04	1
Ethyl methanesulfonate	0.91	U	9.6	0.91	ug/L		12/26/12 12:25	12/31/12 21:04	1
Fluorene	0.30	U	3.9	0.30	ug/L		12/26/12 12:25	12/31/12 21:04	1
Fluoranthene	0.19	U	3.9	0.19	ug/L		12/26/12 12:25	12/31/12 21:04	1
Hexachlorobenzene	0.64	U	9.6	0.64	ug/L		12/26/12 12:25	12/31/12 21:04	1
Hexachlorobutadiene	3.2	U	9.6	3.2	ug/L		12/26/12 12:25	12/31/12 21:04	1
Hexachlorocyclopentadiene	9.6	U	48	9.6	ug/L		12/26/12 12:25	12/31/12 21:04	1
Hexachloroethane	2.0	U	9.6	2.0	ug/L		12/26/12 12:25	12/31/12 21:04	1
Hexachloropropene	1.9	U	96	1.9	ug/L		12/26/12 12:25	12/31/12 21:04	1
Indeno(1,2,3-cd)pyrene	0.63	U	3.9	0.63	ug/L		12/26/12 12:25	12/31/12 21:04	1
Isophorone	0.20	U	9.6	0.20	ug/L		12/26/12 12:25	12/31/12 21:04	1
Isosafrole	0.96	U	3.4	0.96	ug/L		12/26/12 12:25	12/31/12 21:04	1
Methapyrilene	19	U	48	19	ug/L		12/26/12 12:25	12/31/12 21:04	1
3-Methylcholanthrene	1.6	U	19	1.6	ug/L		12/26/12 12:25	12/31/12 21:04	1
Methyl methanesulfonate	0.96	U	9.6	0.96	ug/L		12/26/12 12:25	12/31/12 21:04	1
2-Methylnaphthalene	0.28	U	3.9	0.28	ug/L		12/26/12 12:25	12/31/12 21:04	1
Naphthalene	0.28	U	3.9	0.28	ug/L		12/26/12 12:25	12/31/12 21:04	1
1,4-Naphthoquinone	13	U	48	13	ug/L		12/26/12 12:25	12/31/12 21:04	1
1-Naphthylamine	3.0	U	9.6	3.0	ug/L		12/26/12 12:25	12/31/12 21:04	1
Safrole	1.1	U	19	1.1	ug/L		12/26/12 12:25	12/31/12 21:04	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-8R
Date Collected: 12/20/12 11:30
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Naphthylamine	3.0	U	9.6	3.0	ug/L		12/26/12 12:25	12/31/12 21:04	1
2-Nitroaniline	1.7	U	9.6	1.7	ug/L		12/26/12 12:25	12/31/12 21:04	1
3-Nitroaniline	1.9	U	9.6	1.9	ug/L		12/26/12 12:25	12/31/12 21:04	1
4-Nitroaniline	1.9	U	9.6	1.9	ug/L		12/26/12 12:25	12/31/12 21:04	1
Nitrobenzene	0.78	U	9.6	0.78	ug/L		12/26/12 12:25	12/31/12 21:04	1
2-Nitrophenol	0.38	U	9.6	0.38	ug/L		12/26/12 12:25	12/31/12 21:04	1
4-Nitrophenol	1.2	U	9.6	1.2	ug/L		12/26/12 12:25	12/31/12 21:04	1
N-Nitrosodi-n-butylamine	1.2	U	9.6	1.2	ug/L		12/26/12 12:25	12/31/12 21:04	1
N-Nitrosodiethylamine	1.7	U	9.6	1.7	ug/L		12/26/12 12:25	12/31/12 21:04	1
N-Nitrosodimethylamine	0.28	U	9.6	0.28	ug/L		12/26/12 12:25	12/31/12 21:04	1
N-Nitrosodiphenylamine	0.42	U	9.6	0.42	ug/L		12/26/12 12:25	12/31/12 21:04	1
N-Nitrosodi-n-propylamine	0.34	U	9.6	0.34	ug/L		12/26/12 12:25	12/31/12 21:04	1
N-Nitrosopiperidine	1.9	U	9.6	1.9	ug/L		12/26/12 12:25	12/31/12 21:04	1
N-Nitrosopyrrolidine	0.77	U	9.6	0.77	ug/L		12/26/12 12:25	12/31/12 21:04	1
Pentachlorobenzene	1.9	U	9.6	1.9	ug/L		12/26/12 12:25	12/31/12 21:04	1
Pentachloronitrobenzene	1.9	U	48	1.9	ug/L		12/26/12 12:25	12/31/12 21:04	1
Pentachlorophenol	19	U	48	19	ug/L		12/26/12 12:25	12/31/12 21:04	1
5-Nitro-o-toluidine	1.3	U	19	1.3	ug/L		12/26/12 12:25	12/31/12 21:04	1
N-Nitrosomethylethylamine	1.7	U	9.6	1.7	ug/L		12/26/12 12:25	12/31/12 21:04	1
Phenol	1.9	U	9.6	1.9	ug/L		12/26/12 12:25	12/31/12 21:04	1
Phenacetin	1.0	U	19	1.0	ug/L		12/26/12 12:25	12/31/12 21:04	1
Phenanthrene	0.25	U	3.9	0.25	ug/L		12/26/12 12:25	12/31/12 21:04	1
4-Phenylenediamine	4.8	U	96	4.8	ug/L		12/26/12 12:25	12/31/12 21:04	1
Pyrene	0.36	U	9.6	0.36	ug/L		12/26/12 12:25	12/31/12 21:04	1
o-Toluidine	1.3	U	9.6	1.3	ug/L		12/26/12 12:25	12/31/12 21:04	1
1,2,4-Trichlorobenzene	0.27	U	3.9	0.27	ug/L		12/26/12 12:25	12/31/12 21:04	1
2,4,6-Trichlorophenol	0.28	U	9.6	0.28	ug/L		12/26/12 12:25	12/31/12 21:04	1
2,4,5-Trichlorophenol	0.43	U	9.6	0.43	ug/L		12/26/12 12:25	12/31/12 21:04	1
1,3,5-Trinitrobenzene	3.9	U	48	3.9	ug/L		12/26/12 12:25	12/31/12 21:04	1
O,O,O-Triethyl phosphorothioate	1.9	U	48	1.9	ug/L		12/26/12 12:25	12/31/12 21:04	1
Thionazin	0.83	U	48	0.83	ug/L		12/26/12 12:25	12/31/12 21:04	1
1,2,4,5-Tetrachlorobenzene	1.7	U	9.6	1.7	ug/L		12/26/12 12:25	12/31/12 21:04	1
2,3,4,6-Tetrachlorophenol	1.9	U	48	1.9	ug/L		12/26/12 12:25	12/31/12 21:04	1
Pronamide	1.9	U	19	1.9	ug/L		12/26/12 12:25	12/31/12 21:04	1
Phorate	1.9	U	48	1.9	ug/L		12/26/12 12:25	12/31/12 21:04	1
Dimethoate	1.0	U	19	1.0	ug/L		12/26/12 12:25	12/31/12 21:04	1
Disulfoton	1.1	U	48	1.1	ug/L		12/26/12 12:25	12/31/12 21:04	1
Methyl parathion	3.1	U	48	3.1	ug/L		12/26/12 12:25	12/31/12 21:04	1
Isodrin	1.7	U	9.6	1.7	ug/L		12/26/12 12:25	12/31/12 21:04	1
Famphur	1.5	U	96	1.5	ug/L		12/26/12 12:25	12/31/12 21:04	1
Bis(2-ethylhexyl) phthalate	0.54	U	9.6	0.54	ug/L		12/26/12 12:25	12/31/12 21:04	1
bis(2-Chloroethyl) ether	0.40	U	9.6	0.40	ug/L		12/26/12 12:25	12/31/12 21:04	1
Ethyl Parathion	1.9	U	48	1.9	ug/L		12/26/12 12:25	12/31/12 21:04	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Fluorophenol	65		51 - 120				12/26/12 12:25	12/31/12 21:04	1
2-Fluorobiphenyl	67		38 - 120				12/26/12 12:25	12/31/12 21:04	1
Nitrobenzene-d5	72		48 - 120				12/26/12 12:25	12/31/12 21:04	1
Phenol-d5	67		51 - 120				12/26/12 12:25	12/31/12 21:04	1
Terphenyl-d14	90		50 - 120				12/26/12 12:25	12/31/12 21:04	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: MW-8R
Date Collected: 12/20/12 11:30
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-2
Matrix: Water

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol	91		57 - 120	12/26/12 12:25	12/31/12 21:04	1

Client Sample ID: Equipment Blank
Date Collected: 12/20/12 12:51
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-3
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	0.29	U	4.1	0.29	ug/L		12/26/12 12:25	12/31/12 21:24	1
Acenaphthylene	0.50	U	4.1	0.50	ug/L		12/26/12 12:25	12/31/12 21:24	1
Acetophenone	0.25	U	10	0.25	ug/L		12/26/12 12:25	12/31/12 21:24	1
2-Acetylaminofluorene	7.2	U	100	7.2	ug/L		12/26/12 12:25	12/31/12 21:24	1
4-Aminobiphenyl	4.6	U	51	4.6	ug/L		12/26/12 12:25	12/31/12 21:24	1
Anthracene	0.43	U	4.1	0.43	ug/L		12/26/12 12:25	12/31/12 21:24	1
Benz(a)anthracene	0.36	U	4.1	0.36	ug/L		12/26/12 12:25	12/31/12 21:24	1
Benzo(b)fluoranthene	0.54	U	4.1	0.54	ug/L		12/26/12 12:25	12/31/12 21:24	1
Benzo(k)fluoranthene	0.47	U	4.1	0.47	ug/L		12/26/12 12:25	12/31/12 21:24	1
Benzo(ghi)perylene	0.51	U	4.1	0.51	ug/L		12/26/12 12:25	12/31/12 21:24	1
Benzo(a)pyrene	0.32	U	4.1	0.32	ug/L		12/26/12 12:25	12/31/12 21:24	1
Benzyl alcohol	0.24	U	10	0.24	ug/L		12/26/12 12:25	12/31/12 21:24	1
Bis(2-chloroethoxy)methane	0.99	U	10	0.99	ug/L		12/26/12 12:25	12/31/12 21:24	1
2,2'-oxybis(1-chloropropane)	0.29	U	10	0.29	ug/L		12/26/12 12:25	12/31/12 21:24	1
4-Bromophenyl phenyl ether	0.44	U	10	0.44	ug/L		12/26/12 12:25	12/31/12 21:24	1
Butyl benzyl phthalate	1.0	U	4.1	1.0	ug/L		12/26/12 12:25	12/31/12 21:24	1
4-Chloroaniline	2.2	U	10	2.2	ug/L		12/26/12 12:25	12/31/12 21:24	1
Chlorobenzilate	0.67	U	10	0.67	ug/L		12/26/12 12:25	12/31/12 21:24	1
4-Chloro-3-methylphenol	2.5	U	10	2.5	ug/L		12/26/12 12:25	12/31/12 21:24	1
2-Chloronaphthalene	0.27	U	4.1	0.27	ug/L		12/26/12 12:25	12/31/12 21:24	1
2-Chlorophenol	2.0	U	10	2.0	ug/L		12/26/12 12:25	12/31/12 21:24	1
4-Chlorophenyl phenyl ether	1.7	U	10	1.7	ug/L		12/26/12 12:25	12/31/12 21:24	1
Chrysene	0.55	U	4.1	0.55	ug/L		12/26/12 12:25	12/31/12 21:24	1
3-Methylphenol & 4-Methylphenol	0.26	U	10	0.26	ug/L		12/26/12 12:25	12/31/12 21:24	1
2-Methylphenol	1.0	U	10	1.0	ug/L		12/26/12 12:25	12/31/12 21:24	1
Diallylate	0.57	U	5.7	0.57	ug/L		12/26/12 12:25	12/31/12 21:24	1
Dibenz(a,h)anthracene	0.52	U	4.1	0.52	ug/L		12/26/12 12:25	12/31/12 21:24	1
Dibenzofuran	0.30	U	4.1	0.30	ug/L		12/26/12 12:25	12/31/12 21:24	1
Di-n-butyl phthalate	1.2	U	4.1	1.2	ug/L		12/26/12 12:25	12/31/12 21:24	1
3,3'-Dimethylbenzidine	4.1	U	20	4.1	ug/L		12/26/12 12:25	12/31/12 21:24	1
2,4-Dichlorophenol	0.65	U	10	0.65	ug/L		12/26/12 12:25	12/31/12 21:24	1
2,6-Dichlorophenol	1.4	U	10	1.4	ug/L		12/26/12 12:25	12/31/12 21:24	1
Diethyl phthalate	0.39	U	4.1	0.39	ug/L		12/26/12 12:25	12/31/12 21:24	1
4-Dimethylaminoazobenzene	2.0	U	20	2.0	ug/L		12/26/12 12:25	12/31/12 21:24	1
7,12-Dimethylbenz(a)anthracene	1.6	U	20	1.6	ug/L		12/26/12 12:25	12/31/12 21:24	1
3,3'-Dichlorobenzidine	2.0	U	51	2.0	ug/L		12/26/12 12:25	12/31/12 21:24	1
2,4-Dimethylphenol	0.59	U	10	0.59	ug/L		12/26/12 12:25	12/31/12 21:24	1
Dimethyl phthalate	0.21	U	4.1	0.21	ug/L		12/26/12 12:25	12/31/12 21:24	1
1,3-Dinitrobenzene	2.0	U	10	2.0	ug/L		12/26/12 12:25	12/31/12 21:24	1
4,6-Dinitro-2-methylphenol	4.1	U	51	4.1	ug/L		12/26/12 12:25	12/31/12 21:24	1
2,4-Dinitrotoluene	1.7	U	10	1.7	ug/L		12/26/12 12:25	12/31/12 21:24	1
2,4-Dinitrophenol	10	U	31	10	ug/L		12/26/12 12:25	12/31/12 21:24	1
2,6-Dinitrotoluene	1.9	U	10	1.9	ug/L		12/26/12 12:25	12/31/12 21:24	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: Equipment Blank

Date Collected: 12/20/12 12:51

Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-3

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate	0.36	U	4.1	0.36	ug/L		12/26/12 12:25	12/31/12 21:24	1
Diphenylamine	1.1	U	10	1.1	ug/L		12/26/12 12:25	12/31/12 21:24	1
Ethyl methanesulfonate	0.96	U	10	0.96	ug/L		12/26/12 12:25	12/31/12 21:24	1
Fluorene	0.32	U	4.1	0.32	ug/L		12/26/12 12:25	12/31/12 21:24	1
Fluoranthene	0.20	U	4.1	0.20	ug/L		12/26/12 12:25	12/31/12 21:24	1
Hexachlorobenzene	0.68	U	10	0.68	ug/L		12/26/12 12:25	12/31/12 21:24	1
Hexachlorobutadiene	3.4	U	10	3.4	ug/L		12/26/12 12:25	12/31/12 21:24	1
Hexachlorocyclopentadiene	10	U	51	10	ug/L		12/26/12 12:25	12/31/12 21:24	1
Hexachloroethane	2.1	U	10	2.1	ug/L		12/26/12 12:25	12/31/12 21:24	1
Hexachloropropene	2.0	U	100	2.0	ug/L		12/26/12 12:25	12/31/12 21:24	1
Indeno(1,2,3-cd)pyrene	0.66	U	4.1	0.66	ug/L		12/26/12 12:25	12/31/12 21:24	1
Isophorone	0.21	U	10	0.21	ug/L		12/26/12 12:25	12/31/12 21:24	1
Isosafrole	1.0	U	3.6	1.0	ug/L		12/26/12 12:25	12/31/12 21:24	1
Methapyrilene	20	U	51	20	ug/L		12/26/12 12:25	12/31/12 21:24	1
3-Methylcholanthrene	1.7	U	20	1.7	ug/L		12/26/12 12:25	12/31/12 21:24	1
Methyl methanesulfonate	1.0	U	10	1.0	ug/L		12/26/12 12:25	12/31/12 21:24	1
2-Methylnaphthalene	0.30	U	4.1	0.30	ug/L		12/26/12 12:25	12/31/12 21:24	1
Naphthalene	0.30	U	4.1	0.30	ug/L		12/26/12 12:25	12/31/12 21:24	1
1,4-Naphthoquinone	14	U	51	14	ug/L		12/26/12 12:25	12/31/12 21:24	1
1-Naphthylamine	3.2	U	10	3.2	ug/L		12/26/12 12:25	12/31/12 21:24	1
Safrole	1.2	U	20	1.2	ug/L		12/26/12 12:25	12/31/12 21:24	1
2-Naphthylamine	3.2	U	10	3.2	ug/L		12/26/12 12:25	12/31/12 21:24	1
2-Nitroaniline	1.8	U	10	1.8	ug/L		12/26/12 12:25	12/31/12 21:24	1
3-Nitroaniline	2.0	U	10	2.0	ug/L		12/26/12 12:25	12/31/12 21:24	1
4-Nitroaniline	2.0	U	10	2.0	ug/L		12/26/12 12:25	12/31/12 21:24	1
Nitrobenzene	0.83	U	10	0.83	ug/L		12/26/12 12:25	12/31/12 21:24	1
2-Nitrophenol	0.40	U	10	0.40	ug/L		12/26/12 12:25	12/31/12 21:24	1
4-Nitrophenol	1.3	U	10	1.3	ug/L		12/26/12 12:25	12/31/12 21:24	1
N-Nitrosodi-n-butylamine	1.2	U	10	1.2	ug/L		12/26/12 12:25	12/31/12 21:24	1
N-Nitrosodiethylamine	1.8	U	10	1.8	ug/L		12/26/12 12:25	12/31/12 21:24	1
N-Nitrosodimethylamine	0.30	U	10	0.30	ug/L		12/26/12 12:25	12/31/12 21:24	1
N-Nitrosodiphenylamine	0.45	U	10	0.45	ug/L		12/26/12 12:25	12/31/12 21:24	1
N-Nitrosodi-n-propylamine	0.36	U	10	0.36	ug/L		12/26/12 12:25	12/31/12 21:24	1
N-Nitrosopiperidine	2.0	U	10	2.0	ug/L		12/26/12 12:25	12/31/12 21:24	1
N-Nitrosopyrrolidine	0.82	U	10	0.82	ug/L		12/26/12 12:25	12/31/12 21:24	1
Pentachlorobenzene	2.0	U	10	2.0	ug/L		12/26/12 12:25	12/31/12 21:24	1
Pentachloronitrobenzene	2.0	U	51	2.0	ug/L		12/26/12 12:25	12/31/12 21:24	1
Pentachlorophenol	20	U	51	20	ug/L		12/26/12 12:25	12/31/12 21:24	1
5-Nitro-o-toluidine	1.4	U	20	1.4	ug/L		12/26/12 12:25	12/31/12 21:24	1
N-Nitrosomethylethylamine	1.8	U	10	1.8	ug/L		12/26/12 12:25	12/31/12 21:24	1
Phenol	2.0	U	10	2.0	ug/L		12/26/12 12:25	12/31/12 21:24	1
Phenacetin	1.1	U	20	1.1	ug/L		12/26/12 12:25	12/31/12 21:24	1
Phenanthrene	0.27	U	4.1	0.27	ug/L		12/26/12 12:25	12/31/12 21:24	1
4-Phenylenediamine	5.1	U	100	5.1	ug/L		12/26/12 12:25	12/31/12 21:24	1
Pyrene	0.38	U	10	0.38	ug/L		12/26/12 12:25	12/31/12 21:24	1
o-Toluidine	1.4	U	10	1.4	ug/L		12/26/12 12:25	12/31/12 21:24	1
1,2,4-Trichlorobenzene	0.29	U	4.1	0.29	ug/L		12/26/12 12:25	12/31/12 21:24	1
2,4,6-Trichlorophenol	0.30	U	10	0.30	ug/L		12/26/12 12:25	12/31/12 21:24	1
2,4,5-Trichlorophenol	0.46	U	10	0.46	ug/L		12/26/12 12:25	12/31/12 21:24	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: Equipment Blank

Date Collected: 12/20/12 12:51

Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-3

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,3,5-Trinitrobenzene	4.1	U	51	4.1	ug/L		12/26/12 12:25	12/31/12 21:24	1
O,O,O-Triethyl phosphorothioate	2.0	U	51	2.0	ug/L		12/26/12 12:25	12/31/12 21:24	1
Thionazin	0.88	U	51	0.88	ug/L		12/26/12 12:25	12/31/12 21:24	1
1,2,4,5-Tetrachlorobenzene	1.8	U	10	1.8	ug/L		12/26/12 12:25	12/31/12 21:24	1
2,3,4,6-Tetrachlorophenol	2.0	U	51	2.0	ug/L		12/26/12 12:25	12/31/12 21:24	1
Pronamide	2.0	U	20	2.0	ug/L		12/26/12 12:25	12/31/12 21:24	1
Phorate	2.0	U	51	2.0	ug/L		12/26/12 12:25	12/31/12 21:24	1
Dimethoate	1.1	U	20	1.1	ug/L		12/26/12 12:25	12/31/12 21:24	1
Disulfoton	1.2	U	51	1.2	ug/L		12/26/12 12:25	12/31/12 21:24	1
Methyl parathion	3.3	U	51	3.3	ug/L		12/26/12 12:25	12/31/12 21:24	1
Isodrin	1.8	U	10	1.8	ug/L		12/26/12 12:25	12/31/12 21:24	1
Famphur	1.6	U	100	1.6	ug/L		12/26/12 12:25	12/31/12 21:24	1
Bis(2-ethylhexyl) phthalate	0.57	U	10	0.57	ug/L		12/26/12 12:25	12/31/12 21:24	1
bis(2-Chloroethyl) ether	0.42	U	10	0.42	ug/L		12/26/12 12:25	12/31/12 21:24	1
Ethyl Parathion	2.0	U	51	2.0	ug/L		12/26/12 12:25	12/31/12 21:24	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Fluorophenol	77		51 - 120				12/26/12 12:25	12/31/12 21:24	1
2-Fluorobiphenyl	77		38 - 120				12/26/12 12:25	12/31/12 21:24	1
Nitrobenzene-d5	81		48 - 120				12/26/12 12:25	12/31/12 21:24	1
Phenol-d5	81		51 - 120				12/26/12 12:25	12/31/12 21:24	1
Terphenyl-d14	95		50 - 120				12/26/12 12:25	12/31/12 21:24	1
2,4,6-Tribromophenol	99		57 - 120				12/26/12 12:25	12/31/12 21:24	1

Method: 504.1 - EDB, DBCP and 1,2,3-TCP (GC)

Client Sample ID: MW-FL1

Date Collected: 12/14/12 07:23

Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-1

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dibromoethane	0.0037	U	0.020	0.0037	ug/L		12/19/12 12:42	12/19/12 22:51	1
1,2-Dibromo-3-Chloropropane	0.0068	U	0.020	0.0068	ug/L		12/19/12 12:42	12/19/12 22:51	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dibromopropane	73		70 - 130				12/19/12 12:42	12/19/12 22:51	1

Client Sample ID: MW-3B

Date Collected: 12/14/12 08:31

Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-2

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dibromoethane	0.0036	U	0.020	0.0036	ug/L		12/19/12 12:42	12/19/12 23:11	1
1,2-Dibromo-3-Chloropropane	0.0067	U	0.020	0.0067	ug/L		12/19/12 12:42	12/19/12 23:11	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dibromopropane	91		70 - 130				12/19/12 12:42	12/19/12 23:11	1

Client Sample ID: MW-3A

Date Collected: 12/17/12 07:22

Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-1

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dibromoethane	0.0037	U	0.020	0.0037	ug/L		12/19/12 12:42	12/19/12 23:31	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 504.1 - EDB, DBCP and 1,2,3-TCP (GC) (Continued)

Client Sample ID: MW-3A
Date Collected: 12/17/12 07:22
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dibromo-3-Chloropropane	0.0068	U	0.020	0.0068	ug/L		12/19/12 12:42	12/19/12 23:31	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dibromopropane	86		70 - 130				12/19/12 12:42	12/19/12 23:31	1

Client Sample ID: MW-4B
Date Collected: 12/17/12 08:44
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dibromoethane	0.0037	U	0.020	0.0037	ug/L		12/19/12 12:42	12/19/12 23:51	1
1,2-Dibromo-3-Chloropropane	0.0067	U	0.020	0.0067	ug/L		12/19/12 12:42	12/19/12 23:51	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dibromopropane	97		70 - 130				12/19/12 12:42	12/19/12 23:51	1

Client Sample ID: MW-4A
Date Collected: 12/17/12 11:00
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dibromoethane	0.0036	U	0.020	0.0036	ug/L		12/19/12 12:42	12/20/12 00:11	1
1,2-Dibromo-3-Chloropropane	0.0067	U	0.020	0.0067	ug/L		12/19/12 12:42	12/20/12 00:11	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dibromopropane	95		70 - 130				12/19/12 12:42	12/20/12 00:11	1

Client Sample ID: MW-1A
Date Collected: 12/18/12 11:26
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dibromoethane	0.0037	U	0.020	0.0037	ug/L		12/28/12 18:13	12/29/12 03:18	1
1,2-Dibromo-3-Chloropropane	0.0068	U	0.020	0.0068	ug/L		12/28/12 18:13	12/29/12 03:18	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dibromopropane	124		70 - 130				12/28/12 18:13	12/29/12 03:18	1

Client Sample ID: MW-1B
Date Collected: 12/18/12 12:56
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dibromoethane	0.0037	U	0.020	0.0037	ug/L		12/28/12 18:13	12/29/12 03:38	1
1,2-Dibromo-3-Chloropropane	0.0068	U	0.020	0.0068	ug/L		12/28/12 18:13	12/29/12 03:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dibromopropane	120		70 - 130				12/28/12 18:13	12/29/12 03:38	1

Client Sample ID: MW-7A
Date Collected: 12/18/12 08:35
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-3
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dibromoethane	0.0037	U	0.020	0.0037	ug/L		12/28/12 10:15	12/28/12 16:43	1
1,2-Dibromo-3-Chloropropane	0.0069	U	0.020	0.0069	ug/L		12/28/12 10:15	12/28/12 16:43	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 504.1 - EDB, DBCP and 1,2,3-TCP (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dibromopropane	107		70 - 130	12/28/12 10:15	12/28/12 16:43	1

Client Sample ID: MW-7B
Date Collected: 12/18/12 07:20
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dibromoethane	0.0036	U	0.020	0.0036	ug/L	-	12/28/12 10:15	12/28/12 17:03	1
1,2-Dibromo-3-Chloropropane	0.0066	U	0.020	0.0066	ug/L	-	12/28/12 10:15	12/28/12 17:03	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dibromopropane	101		70 - 130	12/28/12 10:15	12/28/12 17:03	1

Client Sample ID: MW-FL3
Date Collected: 12/19/12 07:17
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dibromoethane	0.0036	U	0.019	0.0036	ug/L	-	12/28/12 10:15	12/28/12 17:23	1
1,2-Dibromo-3-Chloropropane	0.0066	U	0.019	0.0066	ug/L	-	12/28/12 10:15	12/28/12 17:23	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dibromopropane	98		70 - 130	12/28/12 10:15	12/28/12 17:23	1

Client Sample ID: MW-2B
Date Collected: 12/19/12 08:39
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dibromoethane	0.0036	U	0.019	0.0036	ug/L	-	12/28/12 10:15	12/28/12 17:43	1
1,2-Dibromo-3-Chloropropane	0.0066	U	0.019	0.0066	ug/L	-	12/28/12 10:15	12/28/12 17:43	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dibromopropane	97		70 - 130	12/28/12 10:15	12/28/12 17:43	1

Client Sample ID: MW-FL2R
Date Collected: 12/19/12 10:59
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dibromoethane	0.0036	U	0.019	0.0036	ug/L	-	12/28/12 10:15	12/28/12 18:04	1
1,2-Dibromo-3-Chloropropane	0.0066	U	0.019	0.0066	ug/L	-	12/28/12 10:15	12/28/12 18:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dibromopropane	108		70 - 130	12/28/12 10:15	12/28/12 18:04	1

Client Sample ID: MW-6BR
Date Collected: 12/19/12 12:05
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-5
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dibromoethane	0.0035	U	0.019	0.0035	ug/L	-	12/28/12 10:15	12/28/12 18:24	1
1,2-Dibromo-3-Chloropropane	0.0065	U	0.019	0.0065	ug/L	-	12/28/12 10:15	12/28/12 18:24	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dibromopropane	107		70 - 130	12/28/12 10:15	12/28/12 18:24	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 504.1 - EDB, DBCP and 1,2,3-TCP (GC)

Client Sample ID: MW-5B
Date Collected: 12/19/12 13:34
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-6
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dibromoethane	0.0035	U	0.019	0.0035	ug/L		12/28/12 10:15	12/28/12 18:52	1
1,2-Dibromo-3-Chloropropane	0.0065	U	0.019	0.0065	ug/L		12/28/12 10:15	12/28/12 18:52	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dibromopropane	94		70 - 130				12/28/12 10:15	12/28/12 18:52	1

Client Sample ID: MW-6AR
Date Collected: 12/20/12 09:45
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dibromoethane	0.0036	U	0.020	0.0036	ug/L		12/28/12 10:15	12/28/12 19:12	1
1,2-Dibromo-3-Chloropropane	0.0067	U	0.020	0.0067	ug/L		12/28/12 10:15	12/28/12 19:12	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dibromopropane	104		70 - 130				12/28/12 10:15	12/28/12 19:12	1

Client Sample ID: MW-8R
Date Collected: 12/20/12 11:30
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dibromoethane	0.0035	U	0.019	0.0035	ug/L		12/28/12 10:15	12/28/12 19:33	1
1,2-Dibromo-3-Chloropropane	0.0065	U	0.019	0.0065	ug/L		12/28/12 10:15	12/28/12 19:33	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dibromopropane	99		70 - 130				12/28/12 10:15	12/28/12 19:33	1

Client Sample ID: TRIP BLANK6
Date Collected: 12/20/12 07:12
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dibromoethane	0.0036	U	0.020	0.0036	ug/L		12/28/12 10:15	12/28/12 19:53	1
1,2-Dibromo-3-Chloropropane	0.0067	U	0.020	0.0067	ug/L		12/28/12 10:15	12/28/12 19:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dibromopropane	95		70 - 130				12/28/12 10:15	12/28/12 19:53	1

Client Sample ID: MW-5A
Date Collected: 12/20/12 07:12
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-5
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dibromoethane	0.0037	U	0.020	0.0037	ug/L		12/28/12 10:17	12/28/12 21:54	1
1,2-Dibromo-3-Chloropropane	0.0068	U	0.020	0.0068	ug/L		12/28/12 10:17	12/28/12 21:54	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dibromopropane	103		70 - 130				12/28/12 10:17	12/28/12 21:54	1

Client Sample ID: MW-2AR
Date Collected: 12/20/12 08:32
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-6
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dibromoethane	0.0037	U	0.020	0.0037	ug/L		12/28/12 10:17	12/28/12 22:14	1
1,2-Dibromo-3-Chloropropane	0.0067	U	0.020	0.0067	ug/L		12/28/12 10:17	12/28/12 22:14	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 504.1 - EDB, DBCP and 1,2,3-TCP (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dibromopropane	117		70 - 130	12/28/12 10:17	12/28/12 22:14	1

Method: 552.2 - Haloacetic Acids (HAAs) (GC)

Client Sample ID: MW-FL1
Date Collected: 12/14/12 07:23
Date Received: 12/14/12 10:54

Lab Sample ID: 280-37018-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Monochloroacetic acid	0.40	U	2.0	0.40	ug/L	-	12/17/12 09:04	12/18/12 10:42	1
Monobromoacetic acid	0.75	U	1.0	0.75	ug/L	-	12/17/12 09:04	12/18/12 10:42	1
Dichloroacetic acid	0.98	U	1.0	0.98	ug/L	-	12/17/12 09:04	12/18/12 10:42	1
Dibromoacetic acid	0.38	U	1.0	0.38	ug/L	-	12/17/12 09:04	12/18/12 10:42	1
Trichloroacetic acid	0.38	U	1.0	0.38	ug/L	-	12/17/12 09:04	12/18/12 10:42	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,3-Dibromopropionic acid	117		70 - 130	12/17/12 09:04	12/18/12 10:42	1
2,3-Dibromopropionic acid	121		70 - 130	12/17/12 09:04	12/18/12 10:42	1

Client Sample ID: MW-3B
Date Collected: 12/14/12 08:31
Date Received: 12/14/12 10:54

Lab Sample ID: 280-37018-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Monochloroacetic acid	0.40	U	2.0	0.40	ug/L	-	12/17/12 09:04	12/18/12 12:08	1
Monobromoacetic acid	0.75	U	1.0	0.75	ug/L	-	12/17/12 09:04	12/18/12 12:08	1
Dichloroacetic acid	0.98	U	1.0	0.98	ug/L	-	12/17/12 09:04	12/18/12 12:08	1
Dibromoacetic acid	0.38	U	1.0	0.38	ug/L	-	12/17/12 09:04	12/18/12 12:08	1
Trichloroacetic acid	0.38	U	1.0	0.38	ug/L	-	12/17/12 09:04	12/18/12 12:08	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,3-Dibromopropionic acid	106		70 - 130	12/17/12 09:04	12/18/12 12:08	1
2,3-Dibromopropionic acid	95		70 - 130	12/17/12 09:04	12/18/12 12:08	1

Client Sample ID: MW-3A
Date Collected: 12/17/12 07:22
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Monochloroacetic acid	0.40	U	2.0	0.40	ug/L	-	12/19/12 11:08	12/20/12 13:16	1
Monobromoacetic acid	0.75	U	1.0	0.75	ug/L	-	12/19/12 11:08	12/20/12 13:16	1
Dichloroacetic acid	0.98	U	1.0	0.98	ug/L	-	12/19/12 11:08	12/20/12 13:16	1
Dibromoacetic acid	0.38	U	1.0	0.38	ug/L	-	12/19/12 11:08	12/20/12 13:16	1
Trichloroacetic acid	0.38	U	1.0	0.38	ug/L	-	12/19/12 11:08	12/20/12 13:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,3-Dibromopropionic acid	125		70 - 130	12/19/12 11:08	12/20/12 13:16	1
2,3-Dibromopropionic acid	129		70 - 130	12/19/12 11:08	12/20/12 13:16	1

Client Sample ID: MW-4B
Date Collected: 12/17/12 08:44
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Monochloroacetic acid	0.40	U	2.0	0.40	ug/L	-	12/19/12 11:08	12/20/12 14:12	1
Monobromoacetic acid	0.75	U	1.0	0.75	ug/L	-	12/19/12 11:08	12/20/12 14:12	1
Dichloroacetic acid	0.98	U	1.0	0.98	ug/L	-	12/19/12 11:08	12/20/12 14:12	1
Dibromoacetic acid	0.38	U	1.0	0.38	ug/L	-	12/19/12 11:08	12/20/12 14:12	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 552.2 - Haloacetic Acids (HAAs) (GC) (Continued)

Client Sample ID: MW-4B
Date Collected: 12/17/12 08:44
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroacetic acid	0.38	U	1.0	0.38	ug/L		12/19/12 11:08	12/20/12 14:12	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2,3-Dibromopropionic acid	83		70 - 130				12/19/12 11:08	12/20/12 14:12	1
2,3-Dibromopropionic acid	91		70 - 130				12/19/12 11:08	12/20/12 14:12	1

Client Sample ID: MW-4A
Date Collected: 12/17/12 11:00
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Monochloroacetic acid	0.40	U	2.0	0.40	ug/L		12/19/12 11:08	12/20/12 14:23	1
Monobromoacetic acid	0.75	U	1.0	0.75	ug/L		12/19/12 11:08	12/20/12 14:23	1
Dichloroacetic acid	0.98	U	1.0	0.98	ug/L		12/19/12 11:08	12/20/12 14:23	1
Dibromoacetic acid	0.38	U	1.0	0.38	ug/L		12/19/12 11:08	12/20/12 14:23	1
Trichloroacetic acid	0.38	U	1.0	0.38	ug/L		12/19/12 11:08	12/20/12 14:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2,3-Dibromopropionic acid	96		70 - 130				12/19/12 11:08	12/20/12 14:23	1
2,3-Dibromopropionic acid	85		70 - 130				12/19/12 11:08	12/20/12 14:23	1

Client Sample ID: MW-1A
Date Collected: 12/18/12 11:26
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Monochloroacetic acid	0.40	U	2.0	0.40	ug/L		12/20/12 09:41	12/21/12 11:26	1
Monobromoacetic acid	0.75	U	1.0	0.75	ug/L		12/20/12 09:41	12/21/12 11:26	1
Dichloroacetic acid	0.98	U	1.0	0.98	ug/L		12/20/12 09:41	12/21/12 11:26	1
Dibromoacetic acid	0.38	U	1.0	0.38	ug/L		12/20/12 09:41	12/21/12 11:26	1
Trichloroacetic acid	0.38	U	1.0	0.38	ug/L		12/20/12 09:41	12/21/12 11:26	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2,3-Dibromopropionic acid	87		70 - 130				12/20/12 09:41	12/21/12 11:26	1
2,3-Dibromopropionic acid	98		70 - 130				12/20/12 09:41	12/21/12 11:26	1

Client Sample ID: MW-1B
Date Collected: 12/18/12 12:56
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Monochloroacetic acid	0.40	U	2.0	0.40	ug/L		12/20/12 09:41	12/21/12 12:19	1
Monobromoacetic acid	0.75	U	1.0	0.75	ug/L		12/20/12 09:41	12/21/12 12:19	1
Dichloroacetic acid	0.98	U	1.0	0.98	ug/L		12/20/12 09:41	12/21/12 12:19	1
Dibromoacetic acid	0.38	U	1.0	0.38	ug/L		12/20/12 09:41	12/21/12 12:19	1
Trichloroacetic acid	0.38	U	1.0	0.38	ug/L		12/20/12 09:41	12/21/12 12:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2,3-Dibromopropionic acid	78		70 - 130				12/20/12 09:41	12/21/12 12:19	1
2,3-Dibromopropionic acid	65	J1	70 - 130				12/20/12 09:41	12/21/12 12:19	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 552.2 - Haloacetic Acids (HAAs) (GC)

Client Sample ID: MW-7A
Date Collected: 12/18/12 08:35
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-3
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Monochloroacetic acid	0.40	U	2.0	0.40	ug/L		12/20/12 09:41	12/21/12 12:29	1
Monobromoacetic acid	0.75	U	1.0	0.75	ug/L		12/20/12 09:41	12/21/12 12:29	1
Dichloroacetic acid	0.98	U	1.0	0.98	ug/L		12/20/12 09:41	12/21/12 12:29	1
Dibromoacetic acid	0.38	U	1.0	0.38	ug/L		12/20/12 09:41	12/21/12 12:29	1
Trichloroacetic acid	0.38	U	1.0	0.38	ug/L		12/20/12 09:41	12/21/12 12:29	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2,3-Dibromopropionic acid	87		70 - 130				12/20/12 09:41	12/21/12 12:29	1
2,3-Dibromopropionic acid	79		70 - 130				12/20/12 09:41	12/21/12 12:29	1

Client Sample ID: MW-7B
Date Collected: 12/18/12 07:20
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Monochloroacetic acid	0.40	U	2.0	0.40	ug/L		12/20/12 09:41	12/21/12 13:01	1
Monobromoacetic acid	0.75	U	1.0	0.75	ug/L		12/20/12 09:41	12/21/12 13:01	1
Dichloroacetic acid	0.98	U	1.0	0.98	ug/L		12/20/12 09:41	12/21/12 13:01	1
Dibromoacetic acid	0.38	U	1.0	0.38	ug/L		12/20/12 09:41	12/21/12 13:01	1
Trichloroacetic acid	0.38	U	1.0	0.38	ug/L		12/20/12 09:41	12/21/12 13:01	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2,3-Dibromopropionic acid	91		70 - 130				12/20/12 09:41	12/21/12 13:01	1
2,3-Dibromopropionic acid	101		70 - 130				12/20/12 09:41	12/21/12 13:01	1

Client Sample ID: MW-FL3
Date Collected: 12/19/12 07:17
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Monochloroacetic acid	0.40	U	2.0	0.40	ug/L		12/26/12 07:29	12/28/12 13:19	1
Monobromoacetic acid	0.75	U	1.0	0.75	ug/L		12/26/12 07:29	12/28/12 13:19	1
Dichloroacetic acid	0.98	U	1.0	0.98	ug/L		12/26/12 07:29	12/28/12 13:19	1
Dibromoacetic acid	0.38	U	1.0	0.38	ug/L		12/26/12 07:29	12/28/12 13:19	1
Trichloroacetic acid	0.38	U	1.0	0.38	ug/L		12/26/12 07:29	12/28/12 13:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2,3-Dibromopropionic acid	83		70 - 130				12/26/12 07:29	12/28/12 13:19	1
2,3-Dibromopropionic acid	89		70 - 130				12/26/12 07:29	12/28/12 13:19	1

Client Sample ID: MW-2B
Date Collected: 12/19/12 08:39
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Monochloroacetic acid	0.40	U	2.0	0.40	ug/L		12/26/12 07:29	12/28/12 14:12	1
Monobromoacetic acid	0.75	U	1.0	0.75	ug/L		12/26/12 07:29	12/28/12 14:12	1
Dichloroacetic acid	0.98	U	1.0	0.98	ug/L		12/26/12 07:29	12/28/12 14:12	1
Dibromoacetic acid	0.38	U	1.0	0.38	ug/L		12/26/12 07:29	12/28/12 14:12	1
Trichloroacetic acid	0.38	U	1.0	0.38	ug/L		12/26/12 07:29	12/28/12 14:12	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2,3-Dibromopropionic acid	89		70 - 130				12/26/12 07:29	12/28/12 14:12	1
2,3-Dibromopropionic acid	89		70 - 130				12/26/12 07:29	12/28/12 14:12	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 552.2 - Haloacetic Acids (HAAs) (GC)

Client Sample ID: MW-FL2R
Date Collected: 12/19/12 10:59
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Monochloroacetic acid	0.40	U Q	2.0	0.40	ug/L		01/05/13 10:44	01/07/13 18:49	1
Monobromoacetic acid	0.75	U Q	1.0	0.75	ug/L		01/05/13 10:44	01/07/13 18:49	1
Dichloroacetic acid	0.98	U Q	1.0	0.98	ug/L		01/05/13 10:44	01/07/13 18:49	1
Dibromoacetic acid	0.38	U Q	1.0	0.38	ug/L		01/05/13 10:44	01/07/13 18:49	1
Trichloroacetic acid	0.38	U Q	1.0	0.38	ug/L		01/05/13 10:44	01/07/13 18:49	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2,3-Dibromopropionic acid	84		70 - 130				01/05/13 10:44	01/07/13 18:49	1
2,3-Dibromopropionic acid	91		70 - 130				01/05/13 10:44	01/07/13 18:49	1

Client Sample ID: MW-6BR
Date Collected: 12/19/12 12:05
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-5
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Monochloroacetic acid	0.40	U	2.0	0.40	ug/L		12/26/12 07:29	12/28/12 19:39	1
Monobromoacetic acid	0.75	U	1.0	0.75	ug/L		12/26/12 07:29	12/28/12 19:39	1
Dichloroacetic acid	0.98	U	1.0	0.98	ug/L		12/26/12 07:29	12/28/12 19:39	1
Dibromoacetic acid	0.38	U	1.0	0.38	ug/L		12/26/12 07:29	12/28/12 19:39	1
Trichloroacetic acid	0.38	U	1.0	0.38	ug/L		12/26/12 07:29	12/28/12 19:39	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2,3-Dibromopropionic acid	92		70 - 130				12/26/12 07:29	12/28/12 19:39	1
2,3-Dibromopropionic acid	75		70 - 130				12/26/12 07:29	12/28/12 19:39	1

Client Sample ID: MW-5B
Date Collected: 12/19/12 13:34
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-6
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Monochloroacetic acid	0.40	U	2.0	0.40	ug/L		12/26/12 07:29	12/28/12 14:54	1
Monobromoacetic acid	0.75	U	1.0	0.75	ug/L		12/26/12 07:29	12/28/12 14:54	1
Dichloroacetic acid	0.98	U	1.0	0.98	ug/L		12/26/12 07:29	12/28/12 14:54	1
Dibromoacetic acid	0.38	U	1.0	0.38	ug/L		12/26/12 07:29	12/28/12 14:54	1
Trichloroacetic acid	0.38	U	1.0	0.38	ug/L		12/26/12 07:29	12/28/12 14:54	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2,3-Dibromopropionic acid	81		70 - 130				12/26/12 07:29	12/28/12 14:54	1
2,3-Dibromopropionic acid	73		70 - 130				12/26/12 07:29	12/28/12 14:54	1

Client Sample ID: MW-6AR
Date Collected: 12/20/12 09:45
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Monochloroacetic acid	0.40	U	2.0	0.40	ug/L		12/26/12 07:29	12/28/12 15:05	1
Monobromoacetic acid	0.75	U	1.0	0.75	ug/L		12/26/12 07:29	12/28/12 15:05	1
Dichloroacetic acid	0.98	U	1.0	0.98	ug/L		12/26/12 07:29	12/28/12 15:05	1
Dibromoacetic acid	0.38	U	1.0	0.38	ug/L		12/26/12 07:29	12/28/12 15:05	1
Trichloroacetic acid	0.38	U	1.0	0.38	ug/L		12/26/12 07:29	12/28/12 15:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2,3-Dibromopropionic acid	74		70 - 130				12/26/12 07:29	12/28/12 15:05	1
2,3-Dibromopropionic acid	78		70 - 130				12/26/12 07:29	12/28/12 15:05	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 552.2 - Haloacetic Acids (HAAs) (GC)

Client Sample ID: MW-8R
Date Collected: 12/20/12 11:30
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Monochloroacetic acid	0.40	U	2.0	0.40	ug/L		12/26/12 07:29	12/28/12 15:15	1
Monobromoacetic acid	0.75	U	1.0	0.75	ug/L		12/26/12 07:29	12/28/12 15:15	1
Dichloroacetic acid	0.98	U	1.0	0.98	ug/L		12/26/12 07:29	12/28/12 15:15	1
Dibromoacetic acid	0.38	U	1.0	0.38	ug/L		12/26/12 07:29	12/28/12 15:15	1
Trichloroacetic acid	0.38	U	1.0	0.38	ug/L		12/26/12 07:29	12/28/12 15:15	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2,3-Dibromopropionic acid	70		70 - 130				12/26/12 07:29	12/28/12 15:15	1
2,3-Dibromopropionic acid	71		70 - 130				12/26/12 07:29	12/28/12 15:15	1

Client Sample ID: Equipment Blank
Date Collected: 12/20/12 12:51
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-3
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Monochloroacetic acid	0.40	U	2.0	0.40	ug/L		12/26/12 07:29	12/28/12 19:50	1
Monobromoacetic acid	0.75	U	1.0	0.75	ug/L		12/26/12 07:29	12/28/12 19:50	1
Dichloroacetic acid	0.98	U	1.0	0.98	ug/L		12/26/12 07:29	12/28/12 19:50	1
Dibromoacetic acid	0.38	U	1.0	0.38	ug/L		12/26/12 07:29	12/28/12 19:50	1
Trichloroacetic acid	0.38	U	1.0	0.38	ug/L		12/26/12 07:29	12/28/12 19:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2,3-Dibromopropionic acid	90		70 - 130				12/26/12 07:29	12/28/12 19:50	1
2,3-Dibromopropionic acid	76		70 - 130				12/26/12 07:29	12/28/12 19:50	1

Method: 8081A - Organochlorine Pesticides (GC)

Client Sample ID: MW-FL1
Date Collected: 12/14/12 07:23
Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	0.0073	U	0.047	0.0073	ug/L		12/17/12 10:40	12/18/12 17:34	1
4,4'-DDE	0.0071	U	0.047	0.0071	ug/L		12/17/12 10:40	12/18/12 17:34	1
4,4'-DDT	0.014	U	0.047	0.014	ug/L		12/17/12 10:40	12/18/12 17:34	1
Aldrin	0.0056	U	0.047	0.0056	ug/L		12/17/12 10:40	12/18/12 17:34	1
alpha-BHC	0.0050	U	0.047	0.0050	ug/L		12/17/12 10:40	12/18/12 17:34	1
beta-BHC	0.0083	U	0.047	0.0083	ug/L		12/17/12 10:40	12/18/12 17:34	1
delta-BHC	0.0055	U	0.047	0.0055	ug/L		12/17/12 10:40	12/18/12 17:34	1
Dieldrin	0.0060	U	0.047	0.0060	ug/L		12/17/12 10:40	12/18/12 17:34	1
Endosulfan I	0.0055	U	0.047	0.0055	ug/L		12/17/12 10:40	12/18/12 17:34	1
Endosulfan II	0.0066	U	0.047	0.0066	ug/L		12/17/12 10:40	12/18/12 17:34	1
Endosulfan sulfate	0.0054	U	0.047	0.0054	ug/L		12/17/12 10:40	12/18/12 17:34	1
Endrin	0.0075	U	0.047	0.0075	ug/L		12/17/12 10:40	12/18/12 17:34	1
Endrin aldehyde	0.0083	U	0.047	0.0083	ug/L		12/17/12 10:40	12/18/12 17:34	1
gamma-BHC (Lindane)	0.0065	U	0.047	0.0065	ug/L		12/17/12 10:40	12/18/12 17:34	1
Heptachlor	0.0073	U	0.047	0.0073	ug/L		12/17/12 10:40	12/18/12 17:34	1
Heptachlor epoxide	0.0071	U	0.047	0.0071	ug/L		12/17/12 10:40	12/18/12 17:34	1
Kepone	0.33	U	0.95	0.33	ug/L		12/17/12 10:40	12/18/12 17:34	1
Methoxychlor	0.012	U	0.095	0.012	ug/L		12/17/12 10:40	12/18/12 17:34	1
Toxaphene	0.35	U	1.9	0.35	ug/L		12/17/12 10:40	12/18/12 17:34	1
Technical Chlordane	0.13	U	0.47	0.13	ug/L		12/17/12 10:40	12/18/12 17:34	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8081A - Organochlorine Pesticides (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	89		34 - 122	12/17/12 10:40	12/18/12 17:34	1
Tetrachloro-m-xylene	90		28 - 115	12/17/12 10:40	12/18/12 17:34	1

Client Sample ID: MW-3B

Date Collected: 12/14/12 08:31

Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-2

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	0.0076	U	0.049	0.0076	ug/L		12/17/12 10:40	12/18/12 17:51	1
4,4'-DDE	0.0074	U	0.049	0.0074	ug/L		12/17/12 10:40	12/18/12 17:51	1
4,4'-DDT	0.015	U	0.049	0.015	ug/L		12/17/12 10:40	12/18/12 17:51	1
Aldrin	0.0058	U	0.049	0.0058	ug/L		12/17/12 10:40	12/18/12 17:51	1
alpha-BHC	0.0052	U	0.049	0.0052	ug/L		12/17/12 10:40	12/18/12 17:51	1
beta-BHC	0.0086	U	0.049	0.0086	ug/L		12/17/12 10:40	12/18/12 17:51	1
delta-BHC	0.0057	U	0.049	0.0057	ug/L		12/17/12 10:40	12/18/12 17:51	1
Dieldrin	0.0062	U	0.049	0.0062	ug/L		12/17/12 10:40	12/18/12 17:51	1
Endosulfan I	0.0057	U	0.049	0.0057	ug/L		12/17/12 10:40	12/18/12 17:51	1
Endosulfan II	0.0069	U	0.049	0.0069	ug/L		12/17/12 10:40	12/18/12 17:51	1
Endosulfan sulfate	0.0056	U	0.049	0.0056	ug/L		12/17/12 10:40	12/18/12 17:51	1
Endrin	0.0078	U	0.049	0.0078	ug/L		12/17/12 10:40	12/18/12 17:51	1
Endrin aldehyde	0.0086	U	0.049	0.0086	ug/L		12/17/12 10:40	12/18/12 17:51	1
gamma-BHC (Lindane)	0.0068	U	0.049	0.0068	ug/L		12/17/12 10:40	12/18/12 17:51	1
Heptachlor	0.0076	U	0.049	0.0076	ug/L		12/17/12 10:40	12/18/12 17:51	1
Heptachlor epoxide	0.0074	U	0.049	0.0074	ug/L		12/17/12 10:40	12/18/12 17:51	1
Kepone	0.34	U	0.98	0.34	ug/L		12/17/12 10:40	12/18/12 17:51	1
Methoxychlor	0.013	U	0.098	0.013	ug/L		12/17/12 10:40	12/18/12 17:51	1
Toxaphene	0.36	U	2.0	0.36	ug/L		12/17/12 10:40	12/18/12 17:51	1
Technical Chlordane	0.14	U	0.49	0.14	ug/L		12/17/12 10:40	12/18/12 17:51	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	93		34 - 122	12/17/12 10:40	12/18/12 17:51	1
Tetrachloro-m-xylene	99		28 - 115	12/17/12 10:40	12/18/12 17:51	1

Client Sample ID: MW-3A

Date Collected: 12/17/12 07:22

Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-1

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	0.0073	U	0.047	0.0073	ug/L		12/20/12 08:48	12/24/12 21:36	1
4,4'-DDE	0.0071	U	0.047	0.0071	ug/L		12/20/12 08:48	12/24/12 21:36	1
4,4'-DDT	0.014	U	0.047	0.014	ug/L		12/20/12 08:48	12/24/12 21:36	1
Aldrin	0.0056	U	0.047	0.0056	ug/L		12/20/12 08:48	12/24/12 21:36	1
alpha-BHC	0.0050	U	0.047	0.0050	ug/L		12/20/12 08:48	12/24/12 21:36	1
beta-BHC	0.0083	U	0.047	0.0083	ug/L		12/20/12 08:48	12/24/12 21:36	1
delta-BHC	0.0055	U	0.047	0.0055	ug/L		12/20/12 08:48	12/24/12 21:36	1
Dieldrin	0.0060	U	0.047	0.0060	ug/L		12/20/12 08:48	12/24/12 21:36	1
Endosulfan I	0.0055	U	0.047	0.0055	ug/L		12/20/12 08:48	12/24/12 21:36	1
Endosulfan II	0.0066	U	0.047	0.0066	ug/L		12/20/12 08:48	12/24/12 21:36	1
Endosulfan sulfate	0.0054	U	0.047	0.0054	ug/L		12/20/12 08:48	12/24/12 21:36	1
Endrin	0.0075	U	0.047	0.0075	ug/L		12/20/12 08:48	12/24/12 21:36	1
Endrin aldehyde	0.0084	U	0.047	0.0084	ug/L		12/20/12 08:48	12/24/12 21:36	1
gamma-BHC (Lindane)	0.0066	U	0.047	0.0066	ug/L		12/20/12 08:48	12/24/12 21:36	1
Heptachlor	0.0073	U	0.047	0.0073	ug/L		12/20/12 08:48	12/24/12 21:36	1
Heptachlor epoxide	0.0071	U	0.047	0.0071	ug/L		12/20/12 08:48	12/24/12 21:36	1
Kepone	0.33	U	0.95	0.33	ug/L		12/20/12 08:48	12/24/12 21:36	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8081A - Organochlorine Pesticides (GC) (Continued)

Client Sample ID: MW-3A
Date Collected: 12/17/12 07:22
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methoxychlor	0.012	U	0.095	0.012	ug/L		12/20/12 08:48	12/24/12 21:36	1
Toxaphene	0.35	U	1.9	0.35	ug/L		12/20/12 08:48	12/24/12 21:36	1
Technical Chlordane	0.13	U	0.47	0.13	ug/L		12/20/12 08:48	12/24/12 21:36	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	80		34 - 122				12/20/12 08:48	12/24/12 21:36	1
Tetrachloro-m-xylene	90		28 - 115				12/20/12 08:48	12/24/12 21:36	1

Client Sample ID: MW-4B
Date Collected: 12/17/12 08:44
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	0.0073	U	0.047	0.0073	ug/L		12/20/12 08:48	12/24/12 21:54	1
4,4'-DDE	0.0071	U	0.047	0.0071	ug/L		12/20/12 08:48	12/24/12 21:54	1
4,4'-DDT	0.014	U	0.047	0.014	ug/L		12/20/12 08:48	12/24/12 21:54	1
Aldrin	0.0056	U	0.047	0.0056	ug/L		12/20/12 08:48	12/24/12 21:54	1
alpha-BHC	0.0050	U	0.047	0.0050	ug/L		12/20/12 08:48	12/24/12 21:54	1
beta-BHC	0.0082	U	0.047	0.0082	ug/L		12/20/12 08:48	12/24/12 21:54	1
delta-BHC	0.0055	U	0.047	0.0055	ug/L		12/20/12 08:48	12/24/12 21:54	1
Dieldrin	0.0060	U	0.047	0.0060	ug/L		12/20/12 08:48	12/24/12 21:54	1
Endosulfan I	0.0055	U	0.047	0.0055	ug/L		12/20/12 08:48	12/24/12 21:54	1
Endosulfan II	0.0066	U	0.047	0.0066	ug/L		12/20/12 08:48	12/24/12 21:54	1
Endosulfan sulfate	0.0054	U	0.047	0.0054	ug/L		12/20/12 08:48	12/24/12 21:54	1
Endrin	0.0075	U	0.047	0.0075	ug/L		12/20/12 08:48	12/24/12 21:54	1
Endrin aldehyde	0.0083	U	0.047	0.0083	ug/L		12/20/12 08:48	12/24/12 21:54	1
gamma-BHC (Lindane)	0.0065	U	0.047	0.0065	ug/L		12/20/12 08:48	12/24/12 21:54	1
Heptachlor	0.0073	U	0.047	0.0073	ug/L		12/20/12 08:48	12/24/12 21:54	1
Heptachlor epoxide	0.0071	U	0.047	0.0071	ug/L		12/20/12 08:48	12/24/12 21:54	1
Kepone	0.33	U	0.95	0.33	ug/L		12/20/12 08:48	12/24/12 21:54	1
Methoxychlor	0.012	U	0.095	0.012	ug/L		12/20/12 08:48	12/24/12 21:54	1
Toxaphene	0.35	U	1.9	0.35	ug/L		12/20/12 08:48	12/24/12 21:54	1
Technical Chlordane	0.13	U	0.47	0.13	ug/L		12/20/12 08:48	12/24/12 21:54	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	61		34 - 122				12/20/12 08:48	12/24/12 21:54	1
Tetrachloro-m-xylene	106		28 - 115				12/20/12 08:48	12/24/12 21:54	1

Client Sample ID: MW-4A
Date Collected: 12/17/12 11:00
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	0.0088	U	0.057	0.0088	ug/L		12/20/12 08:48	12/24/12 22:11	1
4,4'-DDE	0.0086	U	0.057	0.0086	ug/L		12/20/12 08:48	12/24/12 22:11	1
4,4'-DDT	0.017	U	0.057	0.017	ug/L		12/20/12 08:48	12/24/12 22:11	1
Aldrin	0.0067	U	0.057	0.0067	ug/L		12/20/12 08:48	12/24/12 22:11	1
alpha-BHC	0.0061	U	0.057	0.0061	ug/L		12/20/12 08:48	12/24/12 22:11	1
beta-BHC	0.0099	U	0.057	0.0099	ug/L		12/20/12 08:48	12/24/12 22:11	1
delta-BHC	0.0066	U	0.057	0.0066	ug/L		12/20/12 08:48	12/24/12 22:11	1
Dieldrin	0.0072	U	0.057	0.0072	ug/L		12/20/12 08:48	12/24/12 22:11	1
Endosulfan I	0.0066	U	0.057	0.0066	ug/L		12/20/12 08:48	12/24/12 22:11	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8081A - Organochlorine Pesticides (GC) (Continued)

Client Sample ID: MW-4A
Date Collected: 12/17/12 11:00
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Endosulfan II	0.0080	U	0.057	0.0080	ug/L		12/20/12 08:48	12/24/12 22:11	1
Endosulfan sulfate	0.0065	U	0.057	0.0065	ug/L		12/20/12 08:48	12/24/12 22:11	1
Endrin	0.0090	U	0.057	0.0090	ug/L		12/20/12 08:48	12/24/12 22:11	1
Endrin aldehyde	0.010	U	0.057	0.010	ug/L		12/20/12 08:48	12/24/12 22:11	1
gamma-BHC (Lindane)	0.0079	U	0.057	0.0079	ug/L		12/20/12 08:48	12/24/12 22:11	1
Heptachlor	0.0088	U	0.057	0.0088	ug/L		12/20/12 08:48	12/24/12 22:11	1
Heptachlor epoxide	0.0086	U	0.057	0.0086	ug/L		12/20/12 08:48	12/24/12 22:11	1
Kepone	0.40	U	1.1	0.40	ug/L		12/20/12 08:48	12/24/12 22:11	1
Methoxychlor	0.015	U	0.11	0.015	ug/L		12/20/12 08:48	12/24/12 22:11	1
Toxaphene	0.42	U	2.3	0.42	ug/L		12/20/12 08:48	12/24/12 22:11	1
Technical Chlordane	0.16	U	0.57	0.16	ug/L		12/20/12 08:48	12/24/12 22:11	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	44		34 - 122	12/20/12 08:48	12/24/12 22:11	1
Tetrachloro-m-xylene	84		28 - 115	12/20/12 08:48	12/24/12 22:11	1

Client Sample ID: MW-1A
Date Collected: 12/18/12 11:26
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	0.0073	U	0.048	0.0073	ug/L		12/21/12 11:30	12/24/12 18:15	1
4,4'-DDE	0.0071	U	0.048	0.0071	ug/L		12/21/12 11:30	12/24/12 18:15	1
4,4'-DDT	0.014	U	0.048	0.014	ug/L		12/21/12 11:30	12/24/12 18:15	1
Aldrin	0.0056	U	0.048	0.0056	ug/L		12/21/12 11:30	12/24/12 18:15	1
alpha-BHC	0.0050	U	0.048	0.0050	ug/L		12/21/12 11:30	12/24/12 18:15	1
beta-BHC	0.0083	U	0.048	0.0083	ug/L		12/21/12 11:30	12/24/12 18:15	1
delta-BHC	0.0055	U	0.048	0.0055	ug/L		12/21/12 11:30	12/24/12 18:15	1
Dieldrin	0.0060	U	0.048	0.0060	ug/L		12/21/12 11:30	12/24/12 18:15	1
Endosulfan I	0.0055	U	0.048	0.0055	ug/L		12/21/12 11:30	12/24/12 18:15	1
Endosulfan II	0.0067	U	0.048	0.0067	ug/L		12/21/12 11:30	12/24/12 18:15	1
Endosulfan sulfate	0.0054	U	0.048	0.0054	ug/L		12/21/12 11:30	12/24/12 18:15	1
Endrin	0.0075	U	0.048	0.0075	ug/L		12/21/12 11:30	12/24/12 18:15	1
Endrin aldehyde	0.0084	U	0.048	0.0084	ug/L		12/21/12 11:30	12/24/12 18:15	1
gamma-BHC (Lindane)	0.0066	U	0.048	0.0066	ug/L		12/21/12 11:30	12/24/12 18:15	1
Heptachlor	0.0073	U	0.048	0.0073	ug/L		12/21/12 11:30	12/24/12 18:15	1
Heptachlor epoxide	0.0071	U	0.048	0.0071	ug/L		12/21/12 11:30	12/24/12 18:15	1
Kepone	0.33	U	0.95	0.33	ug/L		12/21/12 11:30	12/24/12 18:15	1
Methoxychlor	0.012	U	0.095	0.012	ug/L		12/21/12 11:30	12/24/12 18:15	1
Toxaphene	0.35	U	1.9	0.35	ug/L		12/21/12 11:30	12/24/12 18:15	1
Technical Chlordane	0.13	U	0.48	0.13	ug/L		12/21/12 11:30	12/24/12 18:15	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	94		34 - 122	12/21/12 11:30	12/24/12 18:15	1
Tetrachloro-m-xylene	84		28 - 115	12/21/12 11:30	12/24/12 18:15	1

Client Sample ID: MW-1B
Date Collected: 12/18/12 12:56
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	0.0077	U	0.050	0.0077	ug/L		12/21/12 11:30	12/24/12 18:32	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8081A - Organochlorine Pesticides (GC) (Continued)

Client Sample ID: MW-1B
Date Collected: 12/18/12 12:56
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDE	0.0075	U	0.050	0.0075	ug/L		12/21/12 11:30	12/24/12 18:32	1
4,4'-DDT	0.015	U	0.050	0.015	ug/L		12/21/12 11:30	12/24/12 18:32	1
Aldrin	0.0059	U	0.050	0.0059	ug/L		12/21/12 11:30	12/24/12 18:32	1
alpha-BHC	0.0053	U	0.050	0.0053	ug/L		12/21/12 11:30	12/24/12 18:32	1
beta-BHC	0.0087	U	0.050	0.0087	ug/L		12/21/12 11:30	12/24/12 18:32	1
delta-BHC	0.0058	U	0.050	0.0058	ug/L		12/21/12 11:30	12/24/12 18:32	1
Dieldrin	0.0063	U	0.050	0.0063	ug/L		12/21/12 11:30	12/24/12 18:32	1
Endosulfan I	0.0058	U	0.050	0.0058	ug/L		12/21/12 11:30	12/24/12 18:32	1
Endosulfan II	0.0070	U	0.050	0.0070	ug/L		12/21/12 11:30	12/24/12 18:32	1
Endosulfan sulfate	0.0057	U	0.050	0.0057	ug/L		12/21/12 11:30	12/24/12 18:32	1
Endrin	0.0079	U	0.050	0.0079	ug/L		12/21/12 11:30	12/24/12 18:32	1
Endrin aldehyde	0.0088	U	0.050	0.0088	ug/L		12/21/12 11:30	12/24/12 18:32	1
gamma-BHC (Lindane)	0.0069	U	0.050	0.0069	ug/L		12/21/12 11:30	12/24/12 18:32	1
Heptachlor	0.0077	U	0.050	0.0077	ug/L		12/21/12 11:30	12/24/12 18:32	1
Heptachlor epoxide	0.0075	U	0.050	0.0075	ug/L		12/21/12 11:30	12/24/12 18:32	1
Kepone	0.35	U	1.0	0.35	ug/L		12/21/12 11:30	12/24/12 18:32	1
Methoxychlor	0.013	U	0.10	0.013	ug/L		12/21/12 11:30	12/24/12 18:32	1
Toxaphene	0.37	U	2.0	0.37	ug/L		12/21/12 11:30	12/24/12 18:32	1
Technical Chlordane	0.14	U	0.50	0.14	ug/L		12/21/12 11:30	12/24/12 18:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	98		34 - 122				12/21/12 11:30	12/24/12 18:32	1
Tetrachloro-m-xylene	86		28 - 115				12/21/12 11:30	12/24/12 18:32	1

Client Sample ID: MW-7A
Date Collected: 12/18/12 08:35
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-3
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	0.0073	U	0.047	0.0073	ug/L		12/21/12 11:30	12/24/12 18:48	1
4,4'-DDE	0.0071	U	0.047	0.0071	ug/L		12/21/12 11:30	12/24/12 18:48	1
4,4'-DDT	0.014	U	0.047	0.014	ug/L		12/21/12 11:30	12/24/12 18:48	1
Aldrin	0.0056	U	0.047	0.0056	ug/L		12/21/12 11:30	12/24/12 18:48	1
alpha-BHC	0.0050	U	0.047	0.0050	ug/L		12/21/12 11:30	12/24/12 18:48	1
beta-BHC	0.0083	U	0.047	0.0083	ug/L		12/21/12 11:30	12/24/12 18:48	1
delta-BHC	0.0055	U	0.047	0.0055	ug/L		12/21/12 11:30	12/24/12 18:48	1
Dieldrin	0.0060	U	0.047	0.0060	ug/L		12/21/12 11:30	12/24/12 18:48	1
Endosulfan I	0.0055	U	0.047	0.0055	ug/L		12/21/12 11:30	12/24/12 18:48	1
Endosulfan II	0.0066	U	0.047	0.0066	ug/L		12/21/12 11:30	12/24/12 18:48	1
Endosulfan sulfate	0.0054	U	0.047	0.0054	ug/L		12/21/12 11:30	12/24/12 18:48	1
Endrin	0.0075	U	0.047	0.0075	ug/L		12/21/12 11:30	12/24/12 18:48	1
Endrin aldehyde	0.0084	U	0.047	0.0084	ug/L		12/21/12 11:30	12/24/12 18:48	1
gamma-BHC (Lindane)	0.0066	U	0.047	0.0066	ug/L		12/21/12 11:30	12/24/12 18:48	1
Heptachlor	0.0073	U	0.047	0.0073	ug/L		12/21/12 11:30	12/24/12 18:48	1
Heptachlor epoxide	0.0071	U	0.047	0.0071	ug/L		12/21/12 11:30	12/24/12 18:48	1
Kepone	0.33	U	0.95	0.33	ug/L		12/21/12 11:30	12/24/12 18:48	1
Methoxychlor	0.012	U	0.095	0.012	ug/L		12/21/12 11:30	12/24/12 18:48	1
Toxaphene	0.35	U	1.9	0.35	ug/L		12/21/12 11:30	12/24/12 18:48	1
Technical Chlordane	0.13	U	0.47	0.13	ug/L		12/21/12 11:30	12/24/12 18:48	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8081A - Organochlorine Pesticides (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	74		34 - 122	12/21/12 11:30	12/24/12 18:48	1
Tetrachloro-m-xylene	85		28 - 115	12/21/12 11:30	12/24/12 18:48	1

Client Sample ID: MW-7B

Date Collected: 12/18/12 07:20

Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-4

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	0.0078	U	0.051	0.0078	ug/L		12/21/12 11:30	12/24/12 19:05	1
4,4'-DDE	0.0076	U	0.051	0.0076	ug/L		12/21/12 11:30	12/24/12 19:05	1
4,4'-DDT	0.015	U	0.051	0.015	ug/L		12/21/12 11:30	12/24/12 19:05	1
Aldrin	0.0060	U	0.051	0.0060	ug/L		12/21/12 11:30	12/24/12 19:05	1
alpha-BHC	0.0054	U	0.051	0.0054	ug/L		12/21/12 11:30	12/24/12 19:05	1
beta-BHC	0.0088	U	0.051	0.0088	ug/L		12/21/12 11:30	12/24/12 19:05	1
delta-BHC	0.0059	U	0.051	0.0059	ug/L		12/21/12 11:30	12/24/12 19:05	1
Dieldrin	0.0064	U	0.051	0.0064	ug/L		12/21/12 11:30	12/24/12 19:05	1
Endosulfan I	0.0059	U	0.051	0.0059	ug/L		12/21/12 11:30	12/24/12 19:05	1
Endosulfan II	0.0071	U	0.051	0.0071	ug/L		12/21/12 11:30	12/24/12 19:05	1
Endosulfan sulfate	0.0058	U	0.051	0.0058	ug/L		12/21/12 11:30	12/24/12 19:05	1
Endrin	0.0080	U	0.051	0.0080	ug/L		12/21/12 11:30	12/24/12 19:05	1
Endrin aldehyde	0.0089	U	0.051	0.0089	ug/L		12/21/12 11:30	12/24/12 19:05	1
gamma-BHC (Lindane)	0.0070	U	0.051	0.0070	ug/L		12/21/12 11:30	12/24/12 19:05	1
Heptachlor	0.0078	U	0.051	0.0078	ug/L		12/21/12 11:30	12/24/12 19:05	1
Heptachlor epoxide	0.0076	U	0.051	0.0076	ug/L		12/21/12 11:30	12/24/12 19:05	1
Kepone	0.35	U	1.0	0.35	ug/L		12/21/12 11:30	12/24/12 19:05	1
Methoxychlor	0.013	U	0.10	0.013	ug/L		12/21/12 11:30	12/24/12 19:05	1
Toxaphene	0.37	U	2.0	0.37	ug/L		12/21/12 11:30	12/24/12 19:05	1
Technical Chlordane	0.14	U	0.51	0.14	ug/L		12/21/12 11:30	12/24/12 19:05	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	79		34 - 122	12/21/12 11:30	12/24/12 19:05	1
Tetrachloro-m-xylene	86		28 - 115	12/21/12 11:30	12/24/12 19:05	1

Client Sample ID: MW-FL3

Date Collected: 12/19/12 07:17

Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-1

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	0.0076	U	0.050	0.0076	ug/L		12/24/12 13:45	12/27/12 00:23	1
4,4'-DDE	0.0075	U	0.050	0.0075	ug/L		12/24/12 13:45	12/27/12 00:23	1
4,4'-DDT	0.015	U	0.050	0.015	ug/L		12/24/12 13:45	12/27/12 00:23	1
Aldrin	0.0059	U	0.050	0.0059	ug/L		12/24/12 13:45	12/27/12 00:23	1
alpha-BHC	0.0053	U	0.050	0.0053	ug/L		12/24/12 13:45	12/27/12 00:23	1
beta-BHC	0.0086	U	0.050	0.0086	ug/L		12/24/12 13:45	12/27/12 00:23	1
delta-BHC	0.0058	U	0.050	0.0058	ug/L		12/24/12 13:45	12/27/12 00:23	1
Dieldrin	0.0063	U	0.050	0.0063	ug/L		12/24/12 13:45	12/27/12 00:23	1
Endosulfan I	0.0058	U	0.050	0.0058	ug/L		12/24/12 13:45	12/27/12 00:23	1
Endosulfan II	0.0070	U	0.050	0.0070	ug/L		12/24/12 13:45	12/27/12 00:23	1
Endosulfan sulfate	0.0057	U	0.050	0.0057	ug/L		12/24/12 13:45	12/27/12 00:23	1
Endrin	0.0078	U	0.050	0.0078	ug/L		12/24/12 13:45	12/27/12 00:23	1
Endrin aldehyde	0.0087	U	0.050	0.0087	ug/L		12/24/12 13:45	12/27/12 00:23	1
gamma-BHC (Lindane)	0.0069	U	0.050	0.0069	ug/L		12/24/12 13:45	12/27/12 00:23	1
Heptachlor	0.0076	U	0.050	0.0076	ug/L		12/24/12 13:45	12/27/12 00:23	1
Heptachlor epoxide	0.0075	U	0.050	0.0075	ug/L		12/24/12 13:45	12/27/12 00:23	1
Kepone	0.35	U	0.99	0.35	ug/L		12/24/12 13:45	12/27/12 00:23	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8081A - Organochlorine Pesticides (GC) (Continued)

Client Sample ID: MW-FL3
Date Collected: 12/19/12 07:17
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methoxychlor	0.013	U	0.099	0.013	ug/L		12/24/12 13:45	12/27/12 00:23	1
Toxaphene	0.36	U	2.0	0.36	ug/L		12/24/12 13:45	12/27/12 00:23	1
Technical Chlordane	0.14	U	0.50	0.14	ug/L		12/24/12 13:45	12/27/12 00:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	64		34 - 122				12/24/12 13:45	12/27/12 00:23	1
Tetrachloro-m-xylene	79		28 - 115				12/24/12 13:45	12/27/12 00:23	1

Client Sample ID: MW-2B
Date Collected: 12/19/12 08:39
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	0.0073	U	0.047	0.0073	ug/L		12/24/12 13:45	12/27/12 00:41	1
4,4'-DDE	0.0071	U	0.047	0.0071	ug/L		12/24/12 13:45	12/27/12 00:41	1
4,4'-DDT	0.014	U	0.047	0.014	ug/L		12/24/12 13:45	12/27/12 00:41	1
Aldrin	0.0056	U	0.047	0.0056	ug/L		12/24/12 13:45	12/27/12 00:41	1
alpha-BHC	0.0050	U	0.047	0.0050	ug/L		12/24/12 13:45	12/27/12 00:41	1
beta-BHC	0.0083	U	0.047	0.0083	ug/L		12/24/12 13:45	12/27/12 00:41	1
delta-BHC	0.0055	U	0.047	0.0055	ug/L		12/24/12 13:45	12/27/12 00:41	1
Dieldrin	0.0060	U	0.047	0.0060	ug/L		12/24/12 13:45	12/27/12 00:41	1
Endosulfan I	0.0055	U	0.047	0.0055	ug/L		12/24/12 13:45	12/27/12 00:41	1
Endosulfan II	0.0066	U	0.047	0.0066	ug/L		12/24/12 13:45	12/27/12 00:41	1
Endosulfan sulfate	0.0054	U	0.047	0.0054	ug/L		12/24/12 13:45	12/27/12 00:41	1
Endrin	0.0075	U	0.047	0.0075	ug/L		12/24/12 13:45	12/27/12 00:41	1
Endrin aldehyde	0.0084	U	0.047	0.0084	ug/L		12/24/12 13:45	12/27/12 00:41	1
gamma-BHC (Lindane)	0.0065	U	0.047	0.0065	ug/L		12/24/12 13:45	12/27/12 00:41	1
Heptachlor	0.0073	U	0.047	0.0073	ug/L		12/24/12 13:45	12/27/12 00:41	1
Heptachlor epoxide	0.0071	U	0.047	0.0071	ug/L		12/24/12 13:45	12/27/12 00:41	1
Kepone	0.33	U	0.95	0.33	ug/L		12/24/12 13:45	12/27/12 00:41	1
Methoxychlor	0.012	U	0.095	0.012	ug/L		12/24/12 13:45	12/27/12 00:41	1
Toxaphene	0.35	U	1.9	0.35	ug/L		12/24/12 13:45	12/27/12 00:41	1
Technical Chlordane	0.13	U	0.47	0.13	ug/L		12/24/12 13:45	12/27/12 00:41	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	70		34 - 122				12/24/12 13:45	12/27/12 00:41	1
Tetrachloro-m-xylene	86		28 - 115				12/24/12 13:45	12/27/12 00:41	1

Client Sample ID: MW-FL2R
Date Collected: 12/19/12 10:59
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	0.0074	U	0.048	0.0074	ug/L		12/24/12 13:45	12/27/12 00:58	1
4,4'-DDE	0.0072	U	0.048	0.0072	ug/L		12/24/12 13:45	12/27/12 00:58	1
4,4'-DDT	0.014	U	0.048	0.014	ug/L		12/24/12 13:45	12/27/12 00:58	1
Aldrin	0.0056	U	0.048	0.0056	ug/L		12/24/12 13:45	12/27/12 00:58	1
alpha-BHC	0.0051	U	0.048	0.0051	ug/L		12/24/12 13:45	12/27/12 00:58	1
beta-BHC	0.0083	U	0.048	0.0083	ug/L		12/24/12 13:45	12/27/12 00:58	1
delta-BHC	0.0055	U	0.048	0.0055	ug/L		12/24/12 13:45	12/27/12 00:58	1
Dieldrin	0.0060	U	0.048	0.0060	ug/L		12/24/12 13:45	12/27/12 00:58	1
Endosulfan I	0.0055	U	0.048	0.0055	ug/L		12/24/12 13:45	12/27/12 00:58	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8081A - Organochlorine Pesticides (GC) (Continued)

Client Sample ID: MW-FL2R
Date Collected: 12/19/12 10:59
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Endosulfan II	0.0067	U	0.048	0.0067	ug/L		12/24/12 13:45	12/27/12 00:58	1
Endosulfan sulfate	0.0054	U	0.048	0.0054	ug/L		12/24/12 13:45	12/27/12 00:58	1
Endrin	0.0075	U	0.048	0.0075	ug/L		12/24/12 13:45	12/27/12 00:58	1
Endrin aldehyde	0.0084	U	0.048	0.0084	ug/L		12/24/12 13:45	12/27/12 00:58	1
gamma-BHC (Lindane)	0.0066	U	0.048	0.0066	ug/L		12/24/12 13:45	12/27/12 00:58	1
Heptachlor	0.0074	U	0.048	0.0074	ug/L		12/24/12 13:45	12/27/12 00:58	1
Heptachlor epoxide	0.0072	U	0.048	0.0072	ug/L		12/24/12 13:45	12/27/12 00:58	1
Kepone	0.33	U	0.96	0.33	ug/L		12/24/12 13:45	12/27/12 00:58	1
Methoxychlor	0.012	U	0.096	0.012	ug/L		12/24/12 13:45	12/27/12 00:58	1
Toxaphene	0.35	U	1.9	0.35	ug/L		12/24/12 13:45	12/27/12 00:58	1
Technical Chlordane	0.13	U	0.48	0.13	ug/L		12/24/12 13:45	12/27/12 00:58	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	67		34 - 122				12/24/12 13:45	12/27/12 00:58	1
Tetrachloro-m-xylene	81		28 - 115				12/24/12 13:45	12/27/12 00:58	1

Client Sample ID: MW-6BR
Date Collected: 12/19/12 12:05
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-5
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	0.0073	U	0.048	0.0073	ug/L		12/24/12 13:45	12/27/12 01:16	1
4,4'-DDE	0.0071	U	0.048	0.0071	ug/L		12/24/12 13:45	12/27/12 01:16	1
4,4'-DDT	0.014	U	0.048	0.014	ug/L		12/24/12 13:45	12/27/12 01:16	1
Aldrin	0.0056	U	0.048	0.0056	ug/L		12/24/12 13:45	12/27/12 01:16	1
alpha-BHC	0.0050	U	0.048	0.0050	ug/L		12/24/12 13:45	12/27/12 01:16	1
beta-BHC	0.0083	U	0.048	0.0083	ug/L		12/24/12 13:45	12/27/12 01:16	1
delta-BHC	0.0055	U	0.048	0.0055	ug/L		12/24/12 13:45	12/27/12 01:16	1
Dieldrin	0.0060	U	0.048	0.0060	ug/L		12/24/12 13:45	12/27/12 01:16	1
Endosulfan I	0.0055	U	0.048	0.0055	ug/L		12/24/12 13:45	12/27/12 01:16	1
Endosulfan II	0.0067	U	0.048	0.0067	ug/L		12/24/12 13:45	12/27/12 01:16	1
Endosulfan sulfate	0.0054	U	0.048	0.0054	ug/L		12/24/12 13:45	12/27/12 01:16	1
Endrin	0.0075	U	0.048	0.0075	ug/L		12/24/12 13:45	12/27/12 01:16	1
Endrin aldehyde	0.0084	U	0.048	0.0084	ug/L		12/24/12 13:45	12/27/12 01:16	1
gamma-BHC (Lindane)	0.0066	U	0.048	0.0066	ug/L		12/24/12 13:45	12/27/12 01:16	1
Heptachlor	0.0073	U	0.048	0.0073	ug/L		12/24/12 13:45	12/27/12 01:16	1
Heptachlor epoxide	0.0071	U	0.048	0.0071	ug/L		12/24/12 13:45	12/27/12 01:16	1
Kepone	0.33	U	0.95	0.33	ug/L		12/24/12 13:45	12/27/12 01:16	1
Methoxychlor	0.012	U	0.095	0.012	ug/L		12/24/12 13:45	12/27/12 01:16	1
Toxaphene	0.35	U	1.9	0.35	ug/L		12/24/12 13:45	12/27/12 01:16	1
Technical Chlordane	0.13	U	0.48	0.13	ug/L		12/24/12 13:45	12/27/12 01:16	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	42		34 - 122				12/24/12 13:45	12/27/12 01:16	1
Tetrachloro-m-xylene	87		28 - 115				12/24/12 13:45	12/27/12 01:16	1

Client Sample ID: MW-5B
Date Collected: 12/19/12 13:34
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-6
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	0.0073	U	0.047	0.0073	ug/L		12/24/12 13:45	12/27/12 01:33	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8081A - Organochlorine Pesticides (GC) (Continued)

Client Sample ID: MW-5B
Date Collected: 12/19/12 13:34
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-6
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDE	0.0071	U	0.047	0.0071	ug/L		12/24/12 13:45	12/27/12 01:33	1
4,4'-DDT	0.014	U	0.047	0.014	ug/L		12/24/12 13:45	12/27/12 01:33	1
Aldrin	0.0056	U	0.047	0.0056	ug/L		12/24/12 13:45	12/27/12 01:33	1
alpha-BHC	0.0050	U	0.047	0.0050	ug/L		12/24/12 13:45	12/27/12 01:33	1
beta-BHC	0.0083	U	0.047	0.0083	ug/L		12/24/12 13:45	12/27/12 01:33	1
delta-BHC	0.0055	U	0.047	0.0055	ug/L		12/24/12 13:45	12/27/12 01:33	1
Dieldrin	0.0060	U	0.047	0.0060	ug/L		12/24/12 13:45	12/27/12 01:33	1
Endosulfan I	0.0055	U	0.047	0.0055	ug/L		12/24/12 13:45	12/27/12 01:33	1
Endosulfan II	0.0066	U	0.047	0.0066	ug/L		12/24/12 13:45	12/27/12 01:33	1
Endosulfan sulfate	0.0054	U	0.047	0.0054	ug/L		12/24/12 13:45	12/27/12 01:33	1
Endrin	0.0075	U	0.047	0.0075	ug/L		12/24/12 13:45	12/27/12 01:33	1
Endrin aldehyde	0.0084	U	0.047	0.0084	ug/L		12/24/12 13:45	12/27/12 01:33	1
gamma-BHC (Lindane)	0.0066	U	0.047	0.0066	ug/L		12/24/12 13:45	12/27/12 01:33	1
Heptachlor	0.0073	U	0.047	0.0073	ug/L		12/24/12 13:45	12/27/12 01:33	1
Heptachlor epoxide	0.0071	U	0.047	0.0071	ug/L		12/24/12 13:45	12/27/12 01:33	1
Kepone	0.33	U	0.95	0.33	ug/L		12/24/12 13:45	12/27/12 01:33	1
Methoxychlor	0.012	U	0.095	0.012	ug/L		12/24/12 13:45	12/27/12 01:33	1
Toxaphene	0.35	U	1.9	0.35	ug/L		12/24/12 13:45	12/27/12 01:33	1
Technical Chlordane	0.13	U	0.47	0.13	ug/L		12/24/12 13:45	12/27/12 01:33	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	66		34 - 122	12/24/12 13:45	12/27/12 01:33	1
Tetrachloro-m-xylene	82		28 - 115	12/24/12 13:45	12/27/12 01:33	1

Client Sample ID: MW-6AR
Date Collected: 12/20/12 09:45
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	0.0076	U	0.049	0.0076	ug/L		12/24/12 13:45	12/26/12 23:31	1
4,4'-DDE	0.0074	U	0.049	0.0074	ug/L		12/24/12 13:45	12/26/12 23:31	1
4,4'-DDT	0.015	U	0.049	0.015	ug/L		12/24/12 13:45	12/26/12 23:31	1
Aldrin	0.0058	U	0.049	0.0058	ug/L		12/24/12 13:45	12/26/12 23:31	1
alpha-BHC	0.0052	U	0.049	0.0052	ug/L		12/24/12 13:45	12/26/12 23:31	1
beta-BHC	0.0086	U	0.049	0.0086	ug/L		12/24/12 13:45	12/26/12 23:31	1
delta-BHC	0.0057	U	0.049	0.0057	ug/L		12/24/12 13:45	12/26/12 23:31	1
Dieldrin	0.0062	U	0.049	0.0062	ug/L		12/24/12 13:45	12/26/12 23:31	1
Endosulfan I	0.0057	U	0.049	0.0057	ug/L		12/24/12 13:45	12/26/12 23:31	1
Endosulfan II	0.0069	U	0.049	0.0069	ug/L		12/24/12 13:45	12/26/12 23:31	1
Endosulfan sulfate	0.0056	U	0.049	0.0056	ug/L		12/24/12 13:45	12/26/12 23:31	1
Endrin	0.0078	U	0.049	0.0078	ug/L		12/24/12 13:45	12/26/12 23:31	1
Endrin aldehyde	0.0087	U	0.049	0.0087	ug/L		12/24/12 13:45	12/26/12 23:31	1
gamma-BHC (Lindane)	0.0068	U	0.049	0.0068	ug/L		12/24/12 13:45	12/26/12 23:31	1
Heptachlor	0.0076	U	0.049	0.0076	ug/L		12/24/12 13:45	12/26/12 23:31	1
Heptachlor epoxide	0.0074	U	0.049	0.0074	ug/L		12/24/12 13:45	12/26/12 23:31	1
Kepone	0.34	U	0.99	0.34	ug/L		12/24/12 13:45	12/26/12 23:31	1
Methoxychlor	0.013	U	0.099	0.013	ug/L		12/24/12 13:45	12/26/12 23:31	1
Toxaphene	0.36	U	2.0	0.36	ug/L		12/24/12 13:45	12/26/12 23:31	1
Technical Chlordane	0.14	U	0.49	0.14	ug/L		12/24/12 13:45	12/26/12 23:31	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8081A - Organochlorine Pesticides (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	72		34 - 122	12/24/12 13:45	12/26/12 23:31	1
Tetrachloro-m-xylene	87		28 - 115	12/24/12 13:45	12/26/12 23:31	1

Client Sample ID: MW-8R

Date Collected: 12/20/12 11:30

Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-2

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	0.0077	U	0.050	0.0077	ug/L		12/24/12 13:45	12/26/12 23:48	1
4,4'-DDE	0.0075	U	0.050	0.0075	ug/L		12/24/12 13:45	12/26/12 23:48	1
4,4'-DDT	0.015	U	0.050	0.015	ug/L		12/24/12 13:45	12/26/12 23:48	1
Aldrin	0.0059	U	0.050	0.0059	ug/L		12/24/12 13:45	12/26/12 23:48	1
alpha-BHC	0.0053	U	0.050	0.0053	ug/L		12/24/12 13:45	12/26/12 23:48	1
beta-BHC	0.0087	U	0.050	0.0087	ug/L		12/24/12 13:45	12/26/12 23:48	1
delta-BHC	0.0058	U	0.050	0.0058	ug/L		12/24/12 13:45	12/26/12 23:48	1
Dieldrin	0.0063	U	0.050	0.0063	ug/L		12/24/12 13:45	12/26/12 23:48	1
Endosulfan I	0.0058	U	0.050	0.0058	ug/L		12/24/12 13:45	12/26/12 23:48	1
Endosulfan II	0.0070	U	0.050	0.0070	ug/L		12/24/12 13:45	12/26/12 23:48	1
Endosulfan sulfate	0.0057	U	0.050	0.0057	ug/L		12/24/12 13:45	12/26/12 23:48	1
Endrin	0.0079	U	0.050	0.0079	ug/L		12/24/12 13:45	12/26/12 23:48	1
Endrin aldehyde	0.0088	U	0.050	0.0088	ug/L		12/24/12 13:45	12/26/12 23:48	1
gamma-BHC (Lindane)	0.0069	U	0.050	0.0069	ug/L		12/24/12 13:45	12/26/12 23:48	1
Heptachlor	0.0077	U	0.050	0.0077	ug/L		12/24/12 13:45	12/26/12 23:48	1
Heptachlor epoxide	0.0075	U	0.050	0.0075	ug/L		12/24/12 13:45	12/26/12 23:48	1
Kepone	0.35	U	1.0	0.35	ug/L		12/24/12 13:45	12/26/12 23:48	1
Methoxychlor	0.013	U	0.10	0.013	ug/L		12/24/12 13:45	12/26/12 23:48	1
Toxaphene	0.37	U	2.0	0.37	ug/L		12/24/12 13:45	12/26/12 23:48	1
Technical Chlordane	0.14	U	0.50	0.14	ug/L		12/24/12 13:45	12/26/12 23:48	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	46		34 - 122	12/24/12 13:45	12/26/12 23:48	1
Tetrachloro-m-xylene	90		28 - 115	12/24/12 13:45	12/26/12 23:48	1

Client Sample ID: Equipment Blank

Date Collected: 12/20/12 12:51

Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-3

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	0.0073	U	0.048	0.0073	ug/L		12/24/12 13:45	12/27/12 00:06	1
4,4'-DDE	0.0072	U	0.048	0.0072	ug/L		12/24/12 13:45	12/27/12 00:06	1
4,4'-DDT	0.014	U	0.048	0.014	ug/L		12/24/12 13:45	12/27/12 00:06	1
Aldrin	0.0056	U	0.048	0.0056	ug/L		12/24/12 13:45	12/27/12 00:06	1
alpha-BHC	0.0051	U	0.048	0.0051	ug/L		12/24/12 13:45	12/27/12 00:06	1
beta-BHC	0.0083	U	0.048	0.0083	ug/L		12/24/12 13:45	12/27/12 00:06	1
delta-BHC	0.0055	U	0.048	0.0055	ug/L		12/24/12 13:45	12/27/12 00:06	1
Dieldrin	0.0060	U	0.048	0.0060	ug/L		12/24/12 13:45	12/27/12 00:06	1
Endosulfan I	0.0055	U	0.048	0.0055	ug/L		12/24/12 13:45	12/27/12 00:06	1
Endosulfan II	0.0067	U	0.048	0.0067	ug/L		12/24/12 13:45	12/27/12 00:06	1
Endosulfan sulfate	0.0054	U	0.048	0.0054	ug/L		12/24/12 13:45	12/27/12 00:06	1
Endrin	0.0075	U	0.048	0.0075	ug/L		12/24/12 13:45	12/27/12 00:06	1
Endrin aldehyde	0.0084	U	0.048	0.0084	ug/L		12/24/12 13:45	12/27/12 00:06	1
gamma-BHC (Lindane)	0.0066	U	0.048	0.0066	ug/L		12/24/12 13:45	12/27/12 00:06	1
Heptachlor	0.0073	U	0.048	0.0073	ug/L		12/24/12 13:45	12/27/12 00:06	1
Heptachlor epoxide	0.0072	U	0.048	0.0072	ug/L		12/24/12 13:45	12/27/12 00:06	1
Kepone	0.33	U	0.95	0.33	ug/L		12/24/12 13:45	12/27/12 00:06	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8081A - Organochlorine Pesticides (GC) (Continued)

Client Sample ID: Equipment Blank

Date Collected: 12/20/12 12:51

Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-3

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methoxychlor	0.012	U	0.095	0.012	ug/L		12/24/12 13:45	12/27/12 00:06	1
Toxaphene	0.35	U	1.9	0.35	ug/L		12/24/12 13:45	12/27/12 00:06	1
Technical Chlordane	0.13	U	0.48	0.13	ug/L		12/24/12 13:45	12/27/12 00:06	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	85		34 - 122				12/24/12 13:45	12/27/12 00:06	1
Tetrachloro-m-xylene	84		28 - 115				12/24/12 13:45	12/27/12 00:06	1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: MW-FL1

Date Collected: 12/14/12 07:23

Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-1

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.12	U	0.95	0.12	ug/L		12/17/12 10:40	12/21/12 19:30	1
Aroclor 1221	0.20	U	0.95	0.20	ug/L		12/17/12 10:40	12/21/12 19:30	1
Aroclor 1232	0.16	U	0.95	0.16	ug/L		12/17/12 10:40	12/21/12 19:30	1
Aroclor 1242	0.099	U	0.95	0.099	ug/L		12/17/12 10:40	12/21/12 19:30	1
Aroclor 1248	0.087	U	0.95	0.087	ug/L		12/17/12 10:40	12/21/12 19:30	1
Aroclor 1254	0.11	U	0.95	0.11	ug/L		12/17/12 10:40	12/21/12 19:30	1
Aroclor 1260	0.15	U	0.95	0.15	ug/L		12/17/12 10:40	12/21/12 19:30	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	73		30 - 136				12/17/12 10:40	12/21/12 19:30	1
Tetrachloro-m-xylene	86		25 - 120				12/17/12 10:40	12/21/12 19:30	1

Client Sample ID: MW-3B

Date Collected: 12/14/12 08:31

Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-2

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.12	U	0.98	0.12	ug/L		12/17/12 10:40	12/21/12 19:53	1
Aroclor 1221	0.21	U	0.98	0.21	ug/L		12/17/12 10:40	12/21/12 19:53	1
Aroclor 1232	0.16	U	0.98	0.16	ug/L		12/17/12 10:40	12/21/12 19:53	1
Aroclor 1242	0.10	U	0.98	0.10	ug/L		12/17/12 10:40	12/21/12 19:53	1
Aroclor 1248	0.090	U	0.98	0.090	ug/L		12/17/12 10:40	12/21/12 19:53	1
Aroclor 1254	0.11	U	0.98	0.11	ug/L		12/17/12 10:40	12/21/12 19:53	1
Aroclor 1260	0.16	U	0.98	0.16	ug/L		12/17/12 10:40	12/21/12 19:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	78		30 - 136				12/17/12 10:40	12/21/12 19:53	1
Tetrachloro-m-xylene	87		25 - 120				12/17/12 10:40	12/21/12 19:53	1

Client Sample ID: MW-3A

Date Collected: 12/17/12 07:22

Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-1

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.12	U	0.98	0.12	ug/L		12/18/12 15:40	12/26/12 15:55	1
Aroclor 1221	0.21	U	0.98	0.21	ug/L		12/18/12 15:40	12/26/12 15:55	1
Aroclor 1232	0.16	U	0.98	0.16	ug/L		12/18/12 15:40	12/26/12 15:55	1
Aroclor 1242	0.10	U	0.98	0.10	ug/L		12/18/12 15:40	12/26/12 15:55	1
Aroclor 1248	0.090	U	0.98	0.090	ug/L		12/18/12 15:40	12/26/12 15:55	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Client Sample ID: MW-3A
Date Collected: 12/17/12 07:22
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1254	0.11	U	0.98	0.11	ug/L		12/18/12 15:40	12/26/12 15:55	1
Aroclor 1260	0.16	U	0.98	0.16	ug/L		12/18/12 15:40	12/26/12 15:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	82		30 - 136				12/18/12 15:40	12/26/12 15:55	1
Tetrachloro-m-xylene	70		25 - 120				12/18/12 15:40	12/26/12 15:55	1

Client Sample ID: MW-4B
Date Collected: 12/17/12 08:44
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.12	U	0.95	0.12	ug/L		12/18/12 15:40	12/26/12 16:16	1
Aroclor 1221	0.20	U	0.95	0.20	ug/L		12/18/12 15:40	12/26/12 16:16	1
Aroclor 1232	0.16	U	0.95	0.16	ug/L		12/18/12 15:40	12/26/12 16:16	1
Aroclor 1242	0.099	U	0.95	0.099	ug/L		12/18/12 15:40	12/26/12 16:16	1
Aroclor 1248	0.087	U	0.95	0.087	ug/L		12/18/12 15:40	12/26/12 16:16	1
Aroclor 1254	0.11	U	0.95	0.11	ug/L		12/18/12 15:40	12/26/12 16:16	1
Aroclor 1260	0.15	U	0.95	0.15	ug/L		12/18/12 15:40	12/26/12 16:16	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	85		30 - 136				12/18/12 15:40	12/26/12 16:16	1
Tetrachloro-m-xylene	76		25 - 120				12/18/12 15:40	12/26/12 16:16	1

Client Sample ID: MW-4A
Date Collected: 12/17/12 11:00
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.14	U	1.1	0.14	ug/L		12/18/12 15:40	12/26/12 16:38	1
Aroclor 1221	0.24	U	1.1	0.24	ug/L		12/18/12 15:40	12/26/12 16:38	1
Aroclor 1232	0.19	U	1.1	0.19	ug/L		12/18/12 15:40	12/26/12 16:38	1
Aroclor 1242	0.12	U	1.1	0.12	ug/L		12/18/12 15:40	12/26/12 16:38	1
Aroclor 1248	0.10	U	1.1	0.10	ug/L		12/18/12 15:40	12/26/12 16:38	1
Aroclor 1254	0.13	U	1.1	0.13	ug/L		12/18/12 15:40	12/26/12 16:38	1
Aroclor 1260	0.18	U	1.1	0.18	ug/L		12/18/12 15:40	12/26/12 16:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	72		30 - 136				12/18/12 15:40	12/26/12 16:38	1
Tetrachloro-m-xylene	74		25 - 120				12/18/12 15:40	12/26/12 16:38	1

Client Sample ID: MW-1A
Date Collected: 12/18/12 11:26
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.12	U	0.95	0.12	ug/L		12/21/12 11:30	12/24/12 15:49	1
Aroclor 1221	0.20	U	0.95	0.20	ug/L		12/21/12 11:30	12/24/12 15:49	1
Aroclor 1232	0.16	U	0.95	0.16	ug/L		12/21/12 11:30	12/24/12 15:49	1
Aroclor 1242	0.099	U	0.95	0.099	ug/L		12/21/12 11:30	12/24/12 15:49	1
Aroclor 1248	0.087	U	0.95	0.087	ug/L		12/21/12 11:30	12/24/12 15:49	1
Aroclor 1254	0.11	U	0.95	0.11	ug/L		12/21/12 11:30	12/24/12 15:49	1
Aroclor 1260	0.15	U	0.95	0.15	ug/L		12/21/12 11:30	12/24/12 15:49	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	86		30 - 136	12/21/12 11:30	12/24/12 15:49	1
Tetrachloro-m-xylene	79		25 - 120	12/21/12 11:30	12/24/12 15:49	1

Client Sample ID: MW-1B

Lab Sample ID: 280-37192-2

Date Collected: 12/18/12 12:56

Matrix: Water

Date Received: 12/19/12 10:13

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.12	U	1.0	0.12	ug/L		12/21/12 11:30	12/24/12 16:11	1
Aroclor 1221	0.21	U	1.0	0.21	ug/L		12/21/12 11:30	12/24/12 16:11	1
Aroclor 1232	0.17	U	1.0	0.17	ug/L		12/21/12 11:30	12/24/12 16:11	1
Aroclor 1242	0.10	U	1.0	0.10	ug/L		12/21/12 11:30	12/24/12 16:11	1
Aroclor 1248	0.092	U	1.0	0.092	ug/L		12/21/12 11:30	12/24/12 16:11	1
Aroclor 1254	0.11	U	1.0	0.11	ug/L		12/21/12 11:30	12/24/12 16:11	1
Aroclor 1260	0.16	U	1.0	0.16	ug/L		12/21/12 11:30	12/24/12 16:11	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	90		30 - 136	12/21/12 11:30	12/24/12 16:11	1
Tetrachloro-m-xylene	79		25 - 120	12/21/12 11:30	12/24/12 16:11	1

Client Sample ID: MW-7A

Lab Sample ID: 280-37192-3

Date Collected: 12/18/12 08:35

Matrix: Water

Date Received: 12/19/12 10:13

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.12	U	0.95	0.12	ug/L		12/21/12 11:30	12/24/12 16:32	1
Aroclor 1221	0.20	U	0.95	0.20	ug/L		12/21/12 11:30	12/24/12 16:32	1
Aroclor 1232	0.16	U	0.95	0.16	ug/L		12/21/12 11:30	12/24/12 16:32	1
Aroclor 1242	0.099	U	0.95	0.099	ug/L		12/21/12 11:30	12/24/12 16:32	1
Aroclor 1248	0.087	U	0.95	0.087	ug/L		12/21/12 11:30	12/24/12 16:32	1
Aroclor 1254	0.11	U	0.95	0.11	ug/L		12/21/12 11:30	12/24/12 16:32	1
Aroclor 1260	0.15	U	0.95	0.15	ug/L		12/21/12 11:30	12/24/12 16:32	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	66		30 - 136	12/21/12 11:30	12/24/12 16:32	1
Tetrachloro-m-xylene	80		25 - 120	12/21/12 11:30	12/24/12 16:32	1

Client Sample ID: MW-7B

Lab Sample ID: 280-37192-4

Date Collected: 12/18/12 07:20

Matrix: Water

Date Received: 12/19/12 10:13

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.13	U	1.0	0.13	ug/L		12/21/12 11:30	12/24/12 16:54	1
Aroclor 1221	0.22	U	1.0	0.22	ug/L		12/21/12 11:30	12/24/12 16:54	1
Aroclor 1232	0.17	U	1.0	0.17	ug/L		12/21/12 11:30	12/24/12 16:54	1
Aroclor 1242	0.11	U	1.0	0.11	ug/L		12/21/12 11:30	12/24/12 16:54	1
Aroclor 1248	0.093	U	1.0	0.093	ug/L		12/21/12 11:30	12/24/12 16:54	1
Aroclor 1254	0.12	U	1.0	0.12	ug/L		12/21/12 11:30	12/24/12 16:54	1
Aroclor 1260	0.16	U	1.0	0.16	ug/L		12/21/12 11:30	12/24/12 16:54	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	72		30 - 136	12/21/12 11:30	12/24/12 16:54	1
Tetrachloro-m-xylene	82		25 - 120	12/21/12 11:30	12/24/12 16:54	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: MW-FL3
Date Collected: 12/19/12 07:17
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.12	U	0.99	0.12	ug/L		12/24/12 13:45	01/02/13 21:08	1
Aroclor 1221	0.21	U	0.99	0.21	ug/L		12/24/12 13:45	01/02/13 21:08	1
Aroclor 1232	0.16	U	0.99	0.16	ug/L		12/24/12 13:45	01/02/13 21:08	1
Aroclor 1242	0.10	U	0.99	0.10	ug/L		12/24/12 13:45	01/02/13 21:08	1
Aroclor 1248	0.091	U	0.99	0.091	ug/L		12/24/12 13:45	01/02/13 21:08	1
Aroclor 1254	0.11	U	0.99	0.11	ug/L		12/24/12 13:45	01/02/13 21:08	1
Aroclor 1260	0.16	U	0.99	0.16	ug/L		12/24/12 13:45	01/02/13 21:08	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	57		30 - 136				12/24/12 13:45	01/02/13 21:08	1
Tetrachloro-m-xylene	72		25 - 120				12/24/12 13:45	01/02/13 21:08	1

Client Sample ID: MW-2B
Date Collected: 12/19/12 08:39
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.12	U	0.95	0.12	ug/L		12/24/12 13:45	01/02/13 21:30	1
Aroclor 1221	0.20	U	0.95	0.20	ug/L		12/24/12 13:45	01/02/13 21:30	1
Aroclor 1232	0.16	U	0.95	0.16	ug/L		12/24/12 13:45	01/02/13 21:30	1
Aroclor 1242	0.099	U	0.95	0.099	ug/L		12/24/12 13:45	01/02/13 21:30	1
Aroclor 1248	0.087	U	0.95	0.087	ug/L		12/24/12 13:45	01/02/13 21:30	1
Aroclor 1254	0.11	U	0.95	0.11	ug/L		12/24/12 13:45	01/02/13 21:30	1
Aroclor 1260	0.15	U	0.95	0.15	ug/L		12/24/12 13:45	01/02/13 21:30	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	65		30 - 136				12/24/12 13:45	01/02/13 21:30	1
Tetrachloro-m-xylene	76		25 - 120				12/24/12 13:45	01/02/13 21:30	1

Client Sample ID: MW-FL2R
Date Collected: 12/19/12 10:59
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.12	U	0.96	0.12	ug/L		12/24/12 13:45	01/02/13 21:51	1
Aroclor 1221	0.20	U	0.96	0.20	ug/L		12/24/12 13:45	01/02/13 21:51	1
Aroclor 1232	0.16	U	0.96	0.16	ug/L		12/24/12 13:45	01/02/13 21:51	1
Aroclor 1242	0.099	U	0.96	0.099	ug/L		12/24/12 13:45	01/02/13 21:51	1
Aroclor 1248	0.087	U	0.96	0.087	ug/L		12/24/12 13:45	01/02/13 21:51	1
Aroclor 1254	0.11	U	0.96	0.11	ug/L		12/24/12 13:45	01/02/13 21:51	1
Aroclor 1260	0.15	U	0.96	0.15	ug/L		12/24/12 13:45	01/02/13 21:51	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	61		30 - 136				12/24/12 13:45	01/02/13 21:51	1
Tetrachloro-m-xylene	74		25 - 120				12/24/12 13:45	01/02/13 21:51	1

Client Sample ID: MW-6BR
Date Collected: 12/19/12 12:05
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-5
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.12	U	0.95	0.12	ug/L		12/24/12 13:45	01/02/13 22:13	1
Aroclor 1221	0.20	U	0.95	0.20	ug/L		12/24/12 13:45	01/02/13 22:13	1
Aroclor 1232	0.16	U	0.95	0.16	ug/L		12/24/12 13:45	01/02/13 22:13	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Client Sample ID: MW-6BR
Date Collected: 12/19/12 12:05
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-5
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1242	0.099	U	0.95	0.099	ug/L		12/24/12 13:45	01/02/13 22:13	1
Aroclor 1248	0.087	U	0.95	0.087	ug/L		12/24/12 13:45	01/02/13 22:13	1
Aroclor 1254	0.11	U	0.95	0.11	ug/L		12/24/12 13:45	01/02/13 22:13	1
Aroclor 1260	0.15	U	0.95	0.15	ug/L		12/24/12 13:45	01/02/13 22:13	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	43		30 - 136				12/24/12 13:45	01/02/13 22:13	1
Tetrachloro-m-xylene	76		25 - 120				12/24/12 13:45	01/02/13 22:13	1

Client Sample ID: MW-5B
Date Collected: 12/19/12 13:34
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-6
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.12	U	0.95	0.12	ug/L		12/24/12 13:45	01/02/13 22:34	1
Aroclor 1221	0.20	U	0.95	0.20	ug/L		12/24/12 13:45	01/02/13 22:34	1
Aroclor 1232	0.16	U	0.95	0.16	ug/L		12/24/12 13:45	01/02/13 22:34	1
Aroclor 1242	0.099	U	0.95	0.099	ug/L		12/24/12 13:45	01/02/13 22:34	1
Aroclor 1248	0.087	U	0.95	0.087	ug/L		12/24/12 13:45	01/02/13 22:34	1
Aroclor 1254	0.11	U	0.95	0.11	ug/L		12/24/12 13:45	01/02/13 22:34	1
Aroclor 1260	0.15	U	0.95	0.15	ug/L		12/24/12 13:45	01/02/13 22:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	61		30 - 136				12/24/12 13:45	01/02/13 22:34	1
Tetrachloro-m-xylene	74		25 - 120				12/24/12 13:45	01/02/13 22:34	1

Client Sample ID: MW-6AR
Date Collected: 12/20/12 09:45
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.12	U	0.99	0.12	ug/L		12/24/12 13:45	01/02/13 23:17	1
Aroclor 1221	0.21	U	0.99	0.21	ug/L		12/24/12 13:45	01/02/13 23:17	1
Aroclor 1232	0.16	U	0.99	0.16	ug/L		12/24/12 13:45	01/02/13 23:17	1
Aroclor 1242	0.10	U	0.99	0.10	ug/L		12/24/12 13:45	01/02/13 23:17	1
Aroclor 1248	0.090	U	0.99	0.090	ug/L		12/24/12 13:45	01/02/13 23:17	1
Aroclor 1254	0.11	U	0.99	0.11	ug/L		12/24/12 13:45	01/02/13 23:17	1
Aroclor 1260	0.16	U	0.99	0.16	ug/L		12/24/12 13:45	01/02/13 23:17	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	68		30 - 136				12/24/12 13:45	01/02/13 23:17	1
Tetrachloro-m-xylene	76		25 - 120				12/24/12 13:45	01/02/13 23:17	1

Client Sample ID: MW-8R
Date Collected: 12/20/12 11:30
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.12	U	1.0	0.12	ug/L		12/24/12 13:45	01/02/13 23:38	1
Aroclor 1221	0.21	U	1.0	0.21	ug/L		12/24/12 13:45	01/02/13 23:38	1
Aroclor 1232	0.17	U	1.0	0.17	ug/L		12/24/12 13:45	01/02/13 23:38	1
Aroclor 1242	0.10	U	1.0	0.10	ug/L		12/24/12 13:45	01/02/13 23:38	1
Aroclor 1248	0.092	U	1.0	0.092	ug/L		12/24/12 13:45	01/02/13 23:38	1
Aroclor 1254	0.11	U	1.0	0.11	ug/L		12/24/12 13:45	01/02/13 23:38	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Client Sample ID: MW-8R
Date Collected: 12/20/12 11:30
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1260	0.16	U	1.0	0.16	ug/L		12/24/12 13:45	01/02/13 23:38	1
Surrogate									
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	43		30 - 136				12/24/12 13:45	01/02/13 23:38	1
Tetrachloro-m-xylene	78		25 - 120				12/24/12 13:45	01/02/13 23:38	1

Client Sample ID: Equipment Blank
Date Collected: 12/20/12 12:51
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-3
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.12	U	0.95	0.12	ug/L		12/24/12 13:45	01/02/13 23:59	1
Aroclor 1221	0.20	U	0.95	0.20	ug/L		12/24/12 13:45	01/02/13 23:59	1
Aroclor 1232	0.16	U	0.95	0.16	ug/L		12/24/12 13:45	01/02/13 23:59	1
Aroclor 1242	0.099	U	0.95	0.099	ug/L		12/24/12 13:45	01/02/13 23:59	1
Aroclor 1248	0.087	U	0.95	0.087	ug/L		12/24/12 13:45	01/02/13 23:59	1
Aroclor 1254	0.11	U	0.95	0.11	ug/L		12/24/12 13:45	01/02/13 23:59	1
Aroclor 1260	0.15	U	0.95	0.15	ug/L		12/24/12 13:45	01/02/13 23:59	1
Surrogate									
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	80		30 - 136				12/24/12 13:45	01/02/13 23:59	1
Tetrachloro-m-xylene	75		25 - 120				12/24/12 13:45	01/02/13 23:59	1

Method: 8151A - Herbicides (GC)

Client Sample ID: MW-FL1
Date Collected: 12/14/12 07:23
Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4-D	0.21	U	4.0	0.21	ug/L		12/18/12 09:25	12/20/12 18:28	1
Dinoseb	0.18	U	0.99	0.18	ug/L		12/18/12 09:25	12/20/12 18:28	1
2,4,5-T	0.19	U	0.99	0.19	ug/L		12/18/12 09:25	12/20/12 18:28	1
2,4,5-TP (Silvex)	0.17	U	0.99	0.17	ug/L		12/18/12 09:25	12/20/12 18:28	1
Dalapon	0.90	U	2.0	0.90	ug/L		12/18/12 09:25	12/20/12 18:28	1
Picloram	0.24	U	0.50	0.24	ug/L		12/18/12 09:25	12/20/12 18:28	1
Surrogate									
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2,4-Dichlorophenylacetic acid	93		39 - 135				12/18/12 09:25	12/20/12 18:28	1

Client Sample ID: MW-3B
Date Collected: 12/14/12 08:31
Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4-D	0.20	U	3.8	0.20	ug/L		12/18/12 09:25	12/20/12 18:51	1
Dinoseb	0.17	U	0.95	0.17	ug/L		12/18/12 09:25	12/20/12 18:51	1
2,4,5-T	0.18	U	0.95	0.18	ug/L		12/18/12 09:25	12/20/12 18:51	1
2,4,5-TP (Silvex)	0.16	U	0.95	0.16	ug/L		12/18/12 09:25	12/20/12 18:51	1
Dalapon	0.86	U	1.9	0.86	ug/L		12/18/12 09:25	12/20/12 18:51	1
Picloram	0.23	U	0.48	0.23	ug/L		12/18/12 09:25	12/20/12 18:51	1
Surrogate									
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2,4-Dichlorophenylacetic acid	82		39 - 135				12/18/12 09:25	12/20/12 18:51	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8151A - Herbicides (GC)

Client Sample ID: MW-3A
Date Collected: 12/17/12 07:22
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4-D	0.21	U	3.9	0.21	ug/L		12/19/12 08:20	12/24/12 19:01	1
Dinoseb	0.18	U	0.98	0.18	ug/L		12/19/12 08:20	12/24/12 19:01	1
2,4,5-T	0.19	U	0.98	0.19	ug/L		12/19/12 08:20	12/24/12 19:01	1
2,4,5-TP (Silvex)	0.17	U	0.98	0.17	ug/L		12/19/12 08:20	12/24/12 19:01	1
Dalapon	0.89	U	2.0	0.89	ug/L		12/19/12 08:20	12/24/12 19:01	1
Picloram	0.24	U	0.49	0.24	ug/L		12/19/12 08:20	12/24/12 19:01	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2,4-Dichlorophenylacetic acid	97		39 - 135				12/19/12 08:20	12/24/12 19:01	1

Client Sample ID: MW-4B
Date Collected: 12/17/12 08:44
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4-D	0.20	U	3.8	0.20	ug/L		12/19/12 08:20	12/24/12 19:24	1
Dinoseb	0.23	I	0.95	0.17	ug/L		12/19/12 08:20	12/24/12 19:24	1
2,4,5-T	0.18	U	0.95	0.18	ug/L		12/19/12 08:20	12/24/12 19:24	1
2,4,5-TP (Silvex)	0.16	U	0.95	0.16	ug/L		12/19/12 08:20	12/24/12 19:24	1
Dalapon	0.86	U	1.9	0.86	ug/L		12/19/12 08:20	12/24/12 19:24	1
Picloram	0.23	U	0.47	0.23	ug/L		12/19/12 08:20	12/24/12 19:24	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2,4-Dichlorophenylacetic acid	83		39 - 135				12/19/12 08:20	12/24/12 19:24	1

Client Sample ID: MW-4A
Date Collected: 12/17/12 11:00
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4-D	0.26	U	4.9	0.26	ug/L		12/19/12 08:20	12/24/12 19:46	1
Dinoseb	0.22	U	1.2	0.22	ug/L		12/19/12 08:20	12/24/12 19:46	1
2,4,5-T	0.23	U	1.2	0.23	ug/L		12/19/12 08:20	12/24/12 19:46	1
2,4,5-TP (Silvex)	0.21	U	1.2	0.21	ug/L		12/19/12 08:20	12/24/12 19:46	1
Dalapon	1.1	U	2.5	1.1	ug/L		12/19/12 08:20	12/24/12 19:46	1
Picloram	0.30	U	0.61	0.30	ug/L		12/19/12 08:20	12/24/12 19:46	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2,4-Dichlorophenylacetic acid	92		39 - 135				12/19/12 08:20	12/24/12 19:46	1

Client Sample ID: MW-1A
Date Collected: 12/18/12 11:26
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4-D	0.20	U	3.8	0.20	ug/L		12/19/12 16:10	12/24/12 23:09	1
Dinoseb	0.17	U	0.95	0.17	ug/L		12/19/12 16:10	12/24/12 23:09	1
2,4,5-T	0.18	U	0.95	0.18	ug/L		12/19/12 16:10	12/24/12 23:09	1
2,4,5-TP (Silvex)	0.16	U	0.95	0.16	ug/L		12/19/12 16:10	12/24/12 23:09	1
Dalapon	0.86	U	1.9	0.86	ug/L		12/19/12 16:10	12/24/12 23:09	1
Picloram	0.23	U	0.47	0.23	ug/L		12/19/12 16:10	12/24/12 23:09	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2,4-Dichlorophenylacetic acid	89		39 - 135				12/19/12 16:10	12/24/12 23:09	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8151A - Herbicides (GC)

Client Sample ID: MW-1B
Date Collected: 12/18/12 12:56
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4-D	0.20	U	3.9	0.20	ug/L		12/19/12 16:10	12/24/12 23:31	1
Dinoseb	0.17	U	0.97	0.17	ug/L		12/19/12 16:10	12/24/12 23:31	1
2,4,5-T	0.18	U	0.97	0.18	ug/L		12/19/12 16:10	12/24/12 23:31	1
2,4,5-TP (Silvex)	0.16	U	0.97	0.16	ug/L		12/19/12 16:10	12/24/12 23:31	1
Dalapon	0.88	U	1.9	0.88	ug/L		12/19/12 16:10	12/24/12 23:31	1
Picloram	0.23	U	0.48	0.23	ug/L		12/19/12 16:10	12/24/12 23:31	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2,4-Dichlorophenylacetic acid	89		39 - 135				12/19/12 16:10	12/24/12 23:31	1

Client Sample ID: MW-7A
Date Collected: 12/18/12 08:35
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-3
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4-D	0.20	U	3.9	0.20	ug/L		12/19/12 16:10	12/24/12 23:53	1
Dinoseb	0.17	U	0.97	0.17	ug/L		12/19/12 16:10	12/24/12 23:53	1
2,4,5-T	0.18	U	0.97	0.18	ug/L		12/19/12 16:10	12/24/12 23:53	1
2,4,5-TP (Silvex)	0.16	U	0.97	0.16	ug/L		12/19/12 16:10	12/24/12 23:53	1
Dalapon	0.88	U	1.9	0.88	ug/L		12/19/12 16:10	12/24/12 23:53	1
Picloram	0.23	U	0.48	0.23	ug/L		12/19/12 16:10	12/24/12 23:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2,4-Dichlorophenylacetic acid	88		39 - 135				12/19/12 16:10	12/24/12 23:53	1

Client Sample ID: MW-7B
Date Collected: 12/18/12 07:20
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4-D	0.20	U	3.8	0.20	ug/L		12/19/12 16:10	12/25/12 00:16	1
Dinoseb	0.17	U	0.96	0.17	ug/L		12/19/12 16:10	12/25/12 00:16	1
2,4,5-T	0.18	U	0.96	0.18	ug/L		12/19/12 16:10	12/25/12 00:16	1
2,4,5-TP (Silvex)	0.16	U	0.96	0.16	ug/L		12/19/12 16:10	12/25/12 00:16	1
Dalapon	0.87	U	1.9	0.87	ug/L		12/19/12 16:10	12/25/12 00:16	1
Picloram	0.23	U	0.48	0.23	ug/L		12/19/12 16:10	12/25/12 00:16	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2,4-Dichlorophenylacetic acid	89		39 - 135				12/19/12 16:10	12/25/12 00:16	1

Client Sample ID: MW-FL3
Date Collected: 12/19/12 07:17
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4-D	0.20	U	3.9	0.20	ug/L		12/21/12 16:20	12/25/12 03:15	1
Dinoseb	0.18	U	0.97	0.18	ug/L		12/21/12 16:20	12/25/12 03:15	1
2,4,5-T	0.18	U	0.97	0.18	ug/L		12/21/12 16:20	12/25/12 03:15	1
2,4,5-TP (Silvex)	0.17	U	0.97	0.17	ug/L		12/21/12 16:20	12/25/12 03:15	1
Dalapon	0.88	U	1.9	0.88	ug/L		12/21/12 16:20	12/25/12 03:15	1
Picloram	0.23	U J3	0.49	0.23	ug/L		12/21/12 16:20	12/25/12 03:15	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2,4-Dichlorophenylacetic acid	100		39 - 135				12/21/12 16:20	12/25/12 03:15	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8151A - Herbicides (GC)

Client Sample ID: MW-2B
Date Collected: 12/19/12 08:39
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4-D	0.20	U	3.8	0.20	ug/L		12/21/12 16:20	12/25/12 03:38	1
Dinoseb	0.17	U	0.95	0.17	ug/L		12/21/12 16:20	12/25/12 03:38	1
2,4,5-T	0.18	U	0.95	0.18	ug/L		12/21/12 16:20	12/25/12 03:38	1
2,4,5-TP (Silvex)	0.16	U	0.95	0.16	ug/L		12/21/12 16:20	12/25/12 03:38	1
Dalapon	0.86	U	1.9	0.86	ug/L		12/21/12 16:20	12/25/12 03:38	1
Picloram	0.23	U J3	0.47	0.23	ug/L		12/21/12 16:20	12/25/12 03:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2,4-Dichlorophenylacetic acid	83		39 - 135				12/21/12 16:20	12/25/12 03:38	1

Client Sample ID: MW-FL2R
Date Collected: 12/19/12 10:59
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4-D	0.20	U	3.8	0.20	ug/L		12/21/12 16:20	12/25/12 04:00	1
Dinoseb	0.40	I	0.95	0.17	ug/L		12/21/12 16:20	12/25/12 04:00	1
2,4,5-T	0.18	U	0.95	0.18	ug/L		12/21/12 16:20	12/25/12 04:00	1
2,4,5-TP (Silvex)	0.16	U	0.95	0.16	ug/L		12/21/12 16:20	12/25/12 04:00	1
Dalapon	0.86	U	1.9	0.86	ug/L		12/21/12 16:20	12/25/12 04:00	1
Picloram	0.23	U J3	0.47	0.23	ug/L		12/21/12 16:20	12/25/12 04:00	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2,4-Dichlorophenylacetic acid	107		39 - 135				12/21/12 16:20	12/25/12 04:00	1

Client Sample ID: MW-6BR
Date Collected: 12/19/12 12:05
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-5
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4-D	0.21	U	4.0	0.21	ug/L		12/21/12 16:20	12/25/12 04:23	1
Dinoseb	0.18	U	0.99	0.18	ug/L		12/21/12 16:20	12/25/12 04:23	1
2,4,5-T	0.19	U	0.99	0.19	ug/L		12/21/12 16:20	12/25/12 04:23	1
2,4,5-TP (Silvex)	0.17	U	0.99	0.17	ug/L		12/21/12 16:20	12/25/12 04:23	1
Dalapon	0.90	U	2.0	0.90	ug/L		12/21/12 16:20	12/25/12 04:23	1
Picloram	0.24	U J3	0.49	0.24	ug/L		12/21/12 16:20	12/25/12 04:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2,4-Dichlorophenylacetic acid	89		39 - 135				12/21/12 16:20	12/25/12 04:23	1

Client Sample ID: MW-5B
Date Collected: 12/19/12 13:34
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-6
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4-D	0.20	U	3.8	0.20	ug/L		12/21/12 16:20	12/26/12 16:23	1
Dinoseb	0.17	U	0.95	0.17	ug/L		12/21/12 16:20	12/26/12 16:23	1
2,4,5-T	0.18	U	0.95	0.18	ug/L		12/21/12 16:20	12/26/12 16:23	1
2,4,5-TP (Silvex)	0.16	U	0.95	0.16	ug/L		12/21/12 16:20	12/26/12 16:23	1
Dalapon	0.87	U	1.9	0.87	ug/L		12/21/12 16:20	12/26/12 16:23	1
Picloram	0.23	U J3	0.48	0.23	ug/L		12/21/12 16:20	12/26/12 16:23	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2,4-Dichlorophenylacetic acid	93		39 - 135				12/21/12 16:20	12/26/12 16:23	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8151A - Herbicides (GC)

Client Sample ID: MW-6AR
Date Collected: 12/20/12 09:45
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4-D	0.20	U J3	3.8	0.20	ug/L		12/26/12 08:43	01/03/13 01:31	1
Dinoseb	0.17	U	0.96	0.17	ug/L		12/26/12 08:43	01/03/13 01:31	1
2,4,5-T	0.18	U	0.96	0.18	ug/L		12/26/12 08:43	01/03/13 01:31	1
2,4,5-TP (Silvex)	0.16	U	0.96	0.16	ug/L		12/26/12 08:43	01/03/13 01:31	1
Dalapon	0.88	U	1.9	0.88	ug/L		12/26/12 08:43	01/03/13 01:31	1
Picloram	0.23	U J3	0.48	0.23	ug/L		12/26/12 08:43	01/03/13 01:31	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4-Dichlorophenylacetic acid	93		39 - 135	12/26/12 08:43	01/03/13 01:31	1

Client Sample ID: MW-8R
Date Collected: 12/20/12 11:30
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4-D	0.20	U J3	3.8	0.20	ug/L		12/26/12 08:43	01/03/13 01:53	1
Dinoseb	0.17	U	0.95	0.17	ug/L		12/26/12 08:43	01/03/13 01:53	1
2,4,5-T	0.18	U	0.95	0.18	ug/L		12/26/12 08:43	01/03/13 01:53	1
2,4,5-TP (Silvex)	0.16	U	0.95	0.16	ug/L		12/26/12 08:43	01/03/13 01:53	1
Dalapon	0.87	U	1.9	0.87	ug/L		12/26/12 08:43	01/03/13 01:53	1
Picloram	0.23	U J3	0.48	0.23	ug/L		12/26/12 08:43	01/03/13 01:53	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4-Dichlorophenylacetic acid	128		39 - 135	12/26/12 08:43	01/03/13 01:53	1

Client Sample ID: Equipment Blank
Date Collected: 12/20/12 12:51
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-3
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4-D	0.20	U J3	3.8	0.20	ug/L		12/26/12 08:43	01/03/13 02:15	1
Dinoseb	0.17	U	0.95	0.17	ug/L		12/26/12 08:43	01/03/13 02:15	1
2,4,5-T	0.18	U	0.95	0.18	ug/L		12/26/12 08:43	01/03/13 02:15	1
2,4,5-TP (Silvex)	0.16	U	0.95	0.16	ug/L		12/26/12 08:43	01/03/13 02:15	1
Dalapon	0.87	U	1.9	0.87	ug/L		12/26/12 08:43	01/03/13 02:15	1
Picloram	0.23	U J3	0.48	0.23	ug/L		12/26/12 08:43	01/03/13 02:15	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4-Dichlorophenylacetic acid	104		39 - 135	12/26/12 08:43	01/03/13 02:15	1

Method: 300.1B - Disinfection By-Products, (IC)

Client Sample ID: MW-FL1
Date Collected: 12/14/12 07:23
Date Received: 12/14/12 10:54

Lab Sample ID: 280-37018-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromate	0.0025	U	0.0050	0.0025	mg/L			12/21/12 22:42	1
Chlorite	3.7	U	20	3.7	ug/L			12/21/12 03:09	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 300.1B - Disinfection By-Products, (IC)

Client Sample ID: MW-3B
Date Collected: 12/14/12 08:31
Date Received: 12/14/12 10:54

Lab Sample ID: 280-37018-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromate	0.0025	U	0.0050	0.0025	mg/L			12/21/12 23:16	1
Chlorite	3.7	U	20	3.7	ug/L			12/21/12 03:43	1

Client Sample ID: MW-3A
Date Collected: 12/17/12 07:22
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromate	0.0025	U	0.0050	0.0025	mg/L			12/21/12 20:58	1
Chlorite	3.7	U	20	3.7	ug/L			12/21/12 04:18	1

Client Sample ID: MW-4B
Date Collected: 12/17/12 08:44
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromate	0.0025	U	0.0050	0.0025	mg/L			12/21/12 21:33	1
Chlorite	3.7	U	20	3.7	ug/L			12/21/12 04:52	1

Client Sample ID: MW-4A
Date Collected: 12/17/12 11:00
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromate	0.0025	U	0.0050	0.0025	mg/L			12/21/12 22:07	1
Chlorite	3.7	U	20	3.7	ug/L			12/21/12 05:27	1

Client Sample ID: MW-1A
Date Collected: 12/18/12 11:26
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromate	0.0025	U	0.0050	0.0025	mg/L			12/22/12 01:00	1
Chlorite	3.7	U	20	3.7	ug/L			12/21/12 08:19	1

Client Sample ID: MW-1B
Date Collected: 12/18/12 12:56
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromate	0.0025	U	0.0050	0.0025	mg/L			12/22/12 01:34	1
Chlorite	3.7	U	20	3.7	ug/L			12/21/12 08:54	1

Client Sample ID: MW-7A
Date Collected: 12/18/12 08:35
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-3
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromate	0.0025	U	0.0050	0.0025	mg/L			12/22/12 02:09	1
Chlorite	3.7	U	20	3.7	ug/L			12/21/12 09:28	1

Client Sample ID: MW-7B
Date Collected: 12/18/12 07:20
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromate	0.0025	U	0.0050	0.0025	mg/L			12/22/12 02:43	1
Chlorite	3.7	U	20	3.7	ug/L			12/21/12 10:03	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 300.1B - Disinfection By-Products, (IC)

Client Sample ID: MW-FL3
Date Collected: 12/19/12 07:17
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromate	0.0025	U	0.0050	0.0025	mg/L			12/22/12 17:40	1
Chlorite	3.7	U	20	3.7	ug/L			12/23/12 06:54	1

Client Sample ID: MW-2B
Date Collected: 12/19/12 08:39
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromate	0.0025	U	0.0050	0.0025	mg/L			12/22/12 18:15	1
Chlorite	3.7	U	20	3.7	ug/L			12/23/12 07:28	1

Client Sample ID: MW-FL2R
Date Collected: 12/19/12 10:59
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromate	0.0025	U	0.0050	0.0025	mg/L			12/22/12 18:49	1
Chlorite	3.7	U	20	3.7	ug/L			12/23/12 08:03	1

Client Sample ID: MW-6BR
Date Collected: 12/19/12 12:05
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-5
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromate	0.0025	U	0.0050	0.0025	mg/L			12/22/12 19:24	1
Chlorite	3.7	U	20	3.7	ug/L			12/23/12 08:37	1

Client Sample ID: MW-5B
Date Collected: 12/19/12 13:34
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-6
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromate	0.0025	U	0.0050	0.0025	mg/L			12/22/12 19:58	1
Chlorite	3.7	U	20	3.7	ug/L			12/23/12 09:12	1

Client Sample ID: MW-6AR
Date Collected: 12/20/12 09:45
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromate	0.0025	U	0.0050	0.0025	mg/L			12/22/12 20:33	1
Chlorite	3.7	U	20	3.7	ug/L			12/23/12 09:46	1

Client Sample ID: MW-8R
Date Collected: 12/20/12 11:30
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromate	0.0025	U	0.0050	0.0025	mg/L			12/22/12 23:25	1
Chlorite	3.7	U	20	3.7	ug/L			12/23/12 12:39	1

Client Sample ID: Equipment Blank
Date Collected: 12/20/12 12:51
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-3
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromate	0.0025	U	0.0050	0.0025	mg/L			12/23/12 00:00	1
Chlorite	3.7	U	20	3.7	ug/L			12/23/12 13:13	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 547 - Glyphosate (DAI HPLC)

Client Sample ID: MW-FL1
Date Collected: 12/14/12 07:23
Date Received: 12/14/12 10:54

Lab Sample ID: 280-37018-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Glyphosate	5.0	U	25	5.0	ug/L			12/18/12 14:18	1

Client Sample ID: MW-3B
Date Collected: 12/14/12 08:31
Date Received: 12/14/12 10:54

Lab Sample ID: 280-37018-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Glyphosate	5.0	U	25	5.0	ug/L			12/18/12 14:38	1

Client Sample ID: MW-3A
Date Collected: 12/17/12 07:22
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Glyphosate	5.0	U	25	5.0	ug/L			12/18/12 19:00	1

Client Sample ID: MW-4B
Date Collected: 12/17/12 08:44
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Glyphosate	5.0	U	25	5.0	ug/L			12/18/12 19:21	1

Client Sample ID: MW-4A
Date Collected: 12/17/12 11:00
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Glyphosate	5.0	U	25	5.0	ug/L			12/18/12 19:41	1

Client Sample ID: MW-1A
Date Collected: 12/18/12 11:26
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Glyphosate	5.0	U	25	5.0	ug/L			12/28/12 01:11	1

Client Sample ID: MW-1B
Date Collected: 12/18/12 12:56
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Glyphosate	5.0	U	25	5.0	ug/L			12/28/12 01:31	1

Client Sample ID: MW-7A
Date Collected: 12/18/12 08:35
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-3
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Glyphosate	5.0	U	25	5.0	ug/L			12/28/12 01:51	1

Client Sample ID: MW-7B
Date Collected: 12/18/12 07:20
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Glyphosate	5.0	U	25	5.0	ug/L			12/28/12 02:52	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 547 - Glyphosate (DAI HPLC)

Client Sample ID: MW-FL3
Date Collected: 12/19/12 07:17
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Glyphosate	5.0	U	25	5.0	ug/L			12/28/12 11:35	1

Client Sample ID: MW-2B
Date Collected: 12/19/12 08:39
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Glyphosate	5.0	U	25	5.0	ug/L			12/28/12 12:16	1

Client Sample ID: MW-FL2R
Date Collected: 12/19/12 10:59
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Glyphosate	5.0	U	25	5.0	ug/L			12/28/12 12:36	1

Client Sample ID: MW-6BR
Date Collected: 12/19/12 12:05
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-5
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Glyphosate	5.0	U	25	5.0	ug/L			12/28/12 12:56	1

Client Sample ID: MW-5B
Date Collected: 12/19/12 13:34
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-6
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Glyphosate	5.0	U	25	5.0	ug/L			12/28/12 13:16	1

Client Sample ID: MW-6AR
Date Collected: 12/20/12 09:45
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Glyphosate	5.0	U	25	5.0	ug/L			12/28/12 15:37	1

Client Sample ID: MW-8R
Date Collected: 12/20/12 11:30
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Glyphosate	5.0	U	25	5.0	ug/L			12/28/12 15:58	1

Client Sample ID: Equipment Blank
Date Collected: 12/20/12 12:51
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-3
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Glyphosate	5.0	U	25	5.0	ug/L			12/28/12 16:18	1

Method: 549.2 - Diquat and Paraquat (HPLC)

Client Sample ID: MW-FL1
Date Collected: 12/14/12 07:23
Date Received: 12/14/12 10:54

Lab Sample ID: 280-37018-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diquat	0.40	U	2.0	0.40	ug/L		12/19/12 11:20	12/20/12 18:17	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 549.2 - Diquat and Paraquat (HPLC)

Client Sample ID: MW-3B
Date Collected: 12/14/12 08:31
Date Received: 12/14/12 10:54

Lab Sample ID: 280-37018-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diquat	0.40	U	2.0	0.40	ug/L		12/19/12 11:20	12/20/12 18:28	1

Client Sample ID: MW-3A
Date Collected: 12/17/12 07:22
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diquat	0.40	U	2.0	0.40	ug/L		12/19/12 11:20	12/20/12 18:38	1

Client Sample ID: MW-4B
Date Collected: 12/17/12 08:44
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diquat	0.40	U	2.0	0.40	ug/L		12/19/12 11:20	12/20/12 18:49	1

Client Sample ID: MW-4A
Date Collected: 12/17/12 11:00
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diquat	0.40	U	2.0	0.40	ug/L		12/19/12 11:20	12/20/12 18:59	1

Client Sample ID: MW-1A
Date Collected: 12/18/12 11:26
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diquat	0.40	U	2.0	0.40	ug/L		12/19/12 15:27	12/20/12 20:42	1

Client Sample ID: MW-1B
Date Collected: 12/18/12 12:56
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diquat	0.40	U	2.0	0.40	ug/L		12/19/12 15:27	12/20/12 20:52	1

Client Sample ID: MW-7A
Date Collected: 12/18/12 08:35
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-3
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diquat	0.40	U	2.0	0.40	ug/L		12/19/12 15:27	12/20/12 21:03	1

Client Sample ID: MW-7B
Date Collected: 12/18/12 07:20
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diquat	0.40	U	2.0	0.40	ug/L		12/19/12 15:27	12/20/12 21:13	1

Client Sample ID: MW-FL3
Date Collected: 12/19/12 07:17
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diquat	0.40	U	2.0	0.40	ug/L		12/24/12 10:37	12/31/12 16:40	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 549.2 - Diquat and Paraquat (HPLC)

Client Sample ID: MW-2B
Date Collected: 12/19/12 08:39
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diquat	0.40	U	2.0	0.40	ug/L		12/24/12 10:37	12/31/12 16:50	1

Client Sample ID: MW-FL2R
Date Collected: 12/19/12 10:59
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diquat	0.40	U	2.0	0.40	ug/L		12/24/12 10:37	12/31/12 17:01	1

Client Sample ID: MW-6BR
Date Collected: 12/19/12 12:05
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-5
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diquat	0.40	U	2.0	0.40	ug/L		12/24/12 10:37	12/31/12 17:11	1

Client Sample ID: MW-5B
Date Collected: 12/19/12 13:34
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-6
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diquat	0.40	U	2.0	0.40	ug/L		12/24/12 10:37	12/31/12 17:21	1

Client Sample ID: MW-6AR
Date Collected: 12/20/12 09:45
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diquat	0.40	U	2.0	0.40	ug/L		12/24/12 10:37	12/31/12 17:32	1

Client Sample ID: MW-8R
Date Collected: 12/20/12 11:30
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diquat	0.40	U	2.0	0.40	ug/L		12/24/12 10:37	12/31/12 17:42	1

Client Sample ID: Equipment Blank
Date Collected: 12/20/12 12:51
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-3
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diquat	0.40	U	2.0	0.40	ug/L		12/24/12 10:37	12/31/12 18:03	1

Method: 8321A - Carbamates (LC/MS)

Client Sample ID: MW-FL1
Date Collected: 12/14/12 07:23
Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oxamyl	0.097	U	0.81	0.097	ug/L		12/18/12 18:14	12/26/12 17:46	1
Carbofuran	0.087	U	0.81	0.087	ug/L		12/18/12 18:14	12/26/12 17:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Atrazine-d5	80		60 - 142	12/18/12 18:14	12/26/12 17:46	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8321A - Carbamates (LC/MS)

Client Sample ID: MW-3B
Date Collected: 12/14/12 08:31
Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oxamyl	0.097	U	0.81	0.097	ug/L		12/18/12 18:14	12/26/12 17:57	1
Carbofuran	0.087	U	0.81	0.087	ug/L		12/18/12 18:14	12/26/12 17:57	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Atrazine-d5	84		60 - 142				12/18/12 18:14	12/26/12 17:57	1

Client Sample ID: MW-3A
Date Collected: 12/17/12 07:22
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oxamyl	0.11	U	0.88	0.11	ug/L		12/20/12 09:45	12/26/12 18:53	1
Carbofuran	0.094	U	0.88	0.094	ug/L		12/20/12 09:45	12/26/12 18:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Atrazine-d5	71		60 - 142				12/20/12 09:45	12/26/12 18:53	1

Client Sample ID: MW-4B
Date Collected: 12/17/12 08:44
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oxamyl	0.10	U	0.87	0.10	ug/L		12/20/12 09:45	12/26/12 19:04	1
Carbofuran	0.093	U	0.87	0.093	ug/L		12/20/12 09:45	12/26/12 19:04	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Atrazine-d5	75		60 - 142				12/20/12 09:45	12/26/12 19:04	1

Client Sample ID: MW-4A
Date Collected: 12/17/12 11:00
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oxamyl	0.10	U	0.87	0.10	ug/L		12/20/12 09:45	12/26/12 19:15	1
Carbofuran	0.093	U	0.87	0.093	ug/L		12/20/12 09:45	12/26/12 19:15	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Atrazine-d5	74		60 - 142				12/20/12 09:45	12/26/12 19:15	1

Client Sample ID: MW-1A
Date Collected: 12/18/12 11:26
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oxamyl	0.097	U	0.81	0.097	ug/L		12/21/12 08:40	12/26/12 22:36	1
Carbofuran	0.086	U	0.81	0.086	ug/L		12/21/12 08:40	12/26/12 22:36	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Atrazine-d5	84		60 - 142				12/21/12 08:40	12/26/12 22:36	1

Client Sample ID: MW-1B
Date Collected: 12/18/12 12:56
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oxamyl	0.10	U	0.85	0.10	ug/L		12/21/12 08:40	12/26/12 22:47	1
Carbofuran	0.091	U	0.85	0.091	ug/L		12/21/12 08:40	12/26/12 22:47	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8321A - Carbamates (LC/MS) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Atrazine-d5	81		60 - 142	12/21/12 08:40	12/26/12 22:47	1

Client Sample ID: MW-7A
Date Collected: 12/18/12 08:35
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-3
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oxamyl	0.097	U	0.81	0.097	ug/L	-	12/21/12 08:40	12/26/12 22:58	1
Carbofuran	0.087	U	0.81	0.087	ug/L	-	12/21/12 08:40	12/26/12 22:58	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Atrazine-d5	79		60 - 142	12/21/12 08:40	12/26/12 22:58	1

Client Sample ID: MW-7B
Date Collected: 12/18/12 07:20
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oxamyl	0.098	U	0.81	0.098	ug/L	-	12/21/12 08:40	12/26/12 23:10	1
Carbofuran	0.087	U	0.81	0.087	ug/L	-	12/21/12 08:40	12/26/12 23:10	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Atrazine-d5	79		60 - 142	12/21/12 08:40	12/26/12 23:10	1

Client Sample ID: MW-FL3
Date Collected: 12/19/12 07:17
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oxamyl	0.097	U J3	0.81	0.097	ug/L	-	12/24/12 08:10	12/26/12 20:44	1
Carbofuran	0.087	U	0.81	0.087	ug/L	-	12/24/12 08:10	12/26/12 20:44	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Atrazine-d5	79		60 - 142	12/24/12 08:10	12/26/12 20:44	1

Client Sample ID: MW-2B
Date Collected: 12/19/12 08:39
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oxamyl	0.097	U J3	0.81	0.097	ug/L	-	12/24/12 08:10	12/26/12 20:56	1
Carbofuran	0.087	U	0.81	0.087	ug/L	-	12/24/12 08:10	12/26/12 20:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Atrazine-d5	79		60 - 142	12/24/12 08:10	12/26/12 20:56	1

Client Sample ID: MW-FL2R
Date Collected: 12/19/12 10:59
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oxamyl	0.099	U J3	0.82	0.099	ug/L	-	12/24/12 08:10	12/26/12 21:07	1
Carbofuran	0.088	U	0.82	0.088	ug/L	-	12/24/12 08:10	12/26/12 21:07	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Atrazine-d5	89		60 - 142	12/24/12 08:10	12/26/12 21:07	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8321A - Carbamates (LC/MS)

Client Sample ID: MW-6BR
Date Collected: 12/19/12 12:05
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-5
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oxamyl	0.097	U J3	0.81	0.097	ug/L		12/24/12 08:10	12/26/12 21:18	1
Carbofuran	0.087	U	0.81	0.087	ug/L		12/24/12 08:10	12/26/12 21:18	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Atrazine-d5	95		60 - 142				12/24/12 08:10	12/26/12 21:18	1

Client Sample ID: MW-5B
Date Collected: 12/19/12 13:34
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-6
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oxamyl	0.098	U J3	0.81	0.098	ug/L		12/24/12 08:10	12/26/12 21:40	1
Carbofuran	0.087	U	0.81	0.087	ug/L		12/24/12 08:10	12/26/12 21:40	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Atrazine-d5	81		60 - 142				12/24/12 08:10	12/26/12 21:40	1

Client Sample ID: MW-6AR
Date Collected: 12/20/12 09:45
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oxamyl	0.098	U J3	0.82	0.098	ug/L		12/24/12 08:10	12/26/12 20:11	1
Carbofuran	0.087	U	0.82	0.087	ug/L		12/24/12 08:10	12/26/12 20:11	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Atrazine-d5	80		60 - 142				12/24/12 08:10	12/26/12 20:11	1

Client Sample ID: MW-8R
Date Collected: 12/20/12 11:30
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oxamyl	0.098	U J3	0.81	0.098	ug/L		12/24/12 08:10	12/26/12 20:22	1
Carbofuran	0.087	U	0.81	0.087	ug/L		12/24/12 08:10	12/26/12 20:22	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Atrazine-d5	76		60 - 142				12/24/12 08:10	12/26/12 20:22	1

Client Sample ID: Equipment Blank
Date Collected: 12/20/12 12:51
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-3
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oxamyl	0.097	U J3	0.81	0.097	ug/L		12/24/12 08:10	12/26/12 20:33	1
Carbofuran	0.087	U	0.81	0.087	ug/L		12/24/12 08:10	12/26/12 20:33	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Atrazine-d5	78		60 - 142				12/24/12 08:10	12/26/12 20:33	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8290 - Dioxins and Furans (HRGC/HRMS)

Client Sample ID: MW-FL1
Date Collected: 12/14/12 07:23
Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-1
Matrix: Water

Analyte	Result	Qualifier	RL	EDL	Unit	D	Prepared	Analyzed	Dil Fac
2,3,7,8-TCDD	1.0	U	9.9	1.0	pg/L		12/21/12 07:56	12/28/12 02:10	1
Isotope Dilution	%Recovery	Qualifier	Limits						
13C-2,3,7,8-TCDD	94		40 - 135						
							Prepared	Analyzed	Dil Fac
							12/21/12 07:56	12/28/12 02:10	1

Client Sample ID: MW-3B
Date Collected: 12/14/12 08:31
Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-2
Matrix: Water

Analyte	Result	Qualifier	RL	EDL	Unit	D	Prepared	Analyzed	Dil Fac
2,3,7,8-TCDD	0.25	U	10	0.25	pg/L		12/21/12 07:56	12/28/12 02:55	1
Isotope Dilution	%Recovery	Qualifier	Limits						
13C-2,3,7,8-TCDD	85		40 - 135						
							Prepared	Analyzed	Dil Fac
							12/21/12 07:56	12/28/12 02:55	1

Client Sample ID: MW-3A
Date Collected: 12/17/12 07:22
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-1
Matrix: Water

Analyte	Result	Qualifier	RL	EDL	Unit	D	Prepared	Analyzed	Dil Fac
2,3,7,8-TCDD	0.26	U	9.8	0.26	pg/L		12/21/12 07:56	12/28/12 03:39	1
Isotope Dilution	%Recovery	Qualifier	Limits						
13C-2,3,7,8-TCDD	83		40 - 135						
							Prepared	Analyzed	Dil Fac
							12/21/12 07:56	12/28/12 03:39	1

Client Sample ID: MW-4B
Date Collected: 12/17/12 08:44
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-2
Matrix: Water

Analyte	Result	Qualifier	RL	EDL	Unit	D	Prepared	Analyzed	Dil Fac
2,3,7,8-TCDD	0.23	U	10	0.23	pg/L		12/21/12 07:56	12/28/12 04:24	1
Isotope Dilution	%Recovery	Qualifier	Limits						
13C-2,3,7,8-TCDD	94		40 - 135						
							Prepared	Analyzed	Dil Fac
							12/21/12 07:56	12/28/12 04:24	1

Client Sample ID: MW-4A
Date Collected: 12/17/12 11:00
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-4
Matrix: Water

Analyte	Result	Qualifier	RL	EDL	Unit	D	Prepared	Analyzed	Dil Fac
2,3,7,8-TCDD	0.25	U	10	0.25	pg/L		12/21/12 07:56	12/28/12 05:08	1
Isotope Dilution	%Recovery	Qualifier	Limits						
13C-2,3,7,8-TCDD	88		40 - 135						
							Prepared	Analyzed	Dil Fac
							12/21/12 07:56	12/28/12 05:08	1

Client Sample ID: MW-1A
Date Collected: 12/18/12 11:26
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-1
Matrix: Water

Analyte	Result	Qualifier	RL	EDL	Unit	D	Prepared	Analyzed	Dil Fac
2,3,7,8-TCDD	0.51	U	11	0.51	pg/L		01/10/13 09:09	01/12/13 10:32	1
Isotope Dilution	%Recovery	Qualifier	Limits						
13C-2,3,7,8-TCDD	85		40 - 135						
							Prepared	Analyzed	Dil Fac
							01/10/13 09:09	01/12/13 10:32	1

Client Sample ID: MW-1B
Date Collected: 12/18/12 12:56
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-2
Matrix: Water

Analyte	Result	Qualifier	RL	EDL	Unit	D	Prepared	Analyzed	Dil Fac
2,3,7,8-TCDD	0.33	U	10	0.33	pg/L		01/10/13 09:09	01/12/13 11:16	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8290 - Dioxins and Furans (HRGC/HRMS) (Continued)

<i>Isotope Dilution</i>	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>				<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>	
13C-2,3,7,8-TCDD	95		40 - 135				01/10/13 09:09	01/12/13 11:16	1	
Client Sample ID: MW-7A							Lab Sample ID: 280-37192-3			
Date Collected: 12/18/12 08:35							Matrix: Water			
Date Received: 12/19/12 10:13										
Analyte	Result	Qualifier	RL	EDL	Unit	D	Prepared	Analyzed	Dil Fac	
2,3,7,8-TCDD	0.39	U	10	0.39	pg/L		01/10/13 09:09	01/12/13 12:01	1	
<i>Isotope Dilution</i>	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>				<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>	
13C-2,3,7,8-TCDD	91		40 - 135				01/10/13 09:09	01/12/13 12:01	1	
Client Sample ID: MW-7B							Lab Sample ID: 280-37192-4			
Date Collected: 12/18/12 07:20							Matrix: Water			
Date Received: 12/19/12 10:13										
Analyte	Result	Qualifier	RL	EDL	Unit	D	Prepared	Analyzed	Dil Fac	
2,3,7,8-TCDD	0.47	U	11	0.47	pg/L		01/10/13 09:09	01/12/13 12:45	1	
<i>Isotope Dilution</i>	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>				<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>	
13C-2,3,7,8-TCDD	89		40 - 135				01/10/13 09:09	01/12/13 12:45	1	
Client Sample ID: MW-FL3							Lab Sample ID: 280-37236-1			
Date Collected: 12/19/12 07:17							Matrix: Water			
Date Received: 12/20/12 09:54										
Analyte	Result	Qualifier	RL	EDL	Unit	D	Prepared	Analyzed	Dil Fac	
2,3,7,8-TCDD	0.43	U	11	0.43	pg/L		01/10/13 09:09	01/12/13 13:30	1	
<i>Isotope Dilution</i>	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>				<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>	
13C-2,3,7,8-TCDD	89		40 - 135				01/10/13 09:09	01/12/13 13:30	1	
Client Sample ID: MW-2B							Lab Sample ID: 280-37236-2			
Date Collected: 12/19/12 08:39							Matrix: Water			
Date Received: 12/20/12 09:54										
Analyte	Result	Qualifier	RL	EDL	Unit	D	Prepared	Analyzed	Dil Fac	
2,3,7,8-TCDD	0.35	U	10	0.35	pg/L		01/10/13 09:09	01/12/13 14:14	1	
<i>Isotope Dilution</i>	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>				<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>	
13C-2,3,7,8-TCDD	91		40 - 135				01/10/13 09:09	01/12/13 14:14	1	
Client Sample ID: MW-FL2R							Lab Sample ID: 280-37236-4			
Date Collected: 12/19/12 10:59							Matrix: Water			
Date Received: 12/20/12 09:54										
Analyte	Result	Qualifier	RL	EDL	Unit	D	Prepared	Analyzed	Dil Fac	
2,3,7,8-TCDD	0.34	U	10	0.34	pg/L		01/10/13 09:09	01/12/13 14:59	1	
<i>Isotope Dilution</i>	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>				<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>	
13C-2,3,7,8-TCDD	91		40 - 135				01/10/13 09:09	01/12/13 14:59	1	
Client Sample ID: MW-6BR							Lab Sample ID: 280-37236-5			
Date Collected: 12/19/12 12:05							Matrix: Water			
Date Received: 12/20/12 09:54										
Analyte	Result	Qualifier	RL	EDL	Unit	D	Prepared	Analyzed	Dil Fac	
2,3,7,8-TCDD	0.40	U	11	0.40	pg/L		01/10/13 09:09	01/12/13 15:43	1	
<i>Isotope Dilution</i>	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>				<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>	
13C-2,3,7,8-TCDD	94		40 - 135				01/10/13 09:09	01/12/13 15:43	1	

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8290 - Dioxins and Furans (HRGC/HRMS)

Client Sample ID: MW-5B
Date Collected: 12/19/12 13:34
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-6
Matrix: Water

Analyte	Result	Qualifier	RL	EDL	Unit	D	Prepared	Analyzed	Dil Fac
2,3,7,8-TCDD	0.44	U	12	0.44	pg/L		01/10/13 09:09	01/12/13 16:28	1
<i>Isotope Dilution</i>	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>				<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>
13C-2,3,7,8-TCDD	84		40 - 135				01/10/13 09:09	01/12/13 16:28	1

Client Sample ID: MW-6AR
Date Collected: 12/20/12 09:45
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-1
Matrix: Water

Analyte	Result	Qualifier	RL	EDL	Unit	D	Prepared	Analyzed	Dil Fac
2,3,7,8-TCDD	0.31	U	11	0.31	pg/L		01/10/13 09:09	01/14/13 23:10	1
<i>Isotope Dilution</i>	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>				<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>
13C-2,3,7,8-TCDD	87		40 - 135				01/10/13 09:09	01/14/13 23:10	1

Client Sample ID: MW-8R
Date Collected: 12/20/12 11:30
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-2
Matrix: Water

Analyte	Result	Qualifier	RL	EDL	Unit	D	Prepared	Analyzed	Dil Fac
2,3,7,8-TCDD	0.31	U	11	0.31	pg/L		01/10/13 09:09	01/14/13 23:54	1
<i>Isotope Dilution</i>	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>				<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>
13C-2,3,7,8-TCDD	89		40 - 135				01/10/13 09:09	01/14/13 23:54	1

Client Sample ID: Equipment Blank
Date Collected: 12/20/12 12:51
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-3
Matrix: Water

Analyte	Result	Qualifier	RL	EDL	Unit	D	Prepared	Analyzed	Dil Fac
2,3,7,8-TCDD	0.26	U	10	0.26	pg/L		01/10/13 09:09	01/15/13 00:39	1
<i>Isotope Dilution</i>	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>				<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>
13C-2,3,7,8-TCDD	90		40 - 135				01/10/13 09:09	01/15/13 00:39	1

Method: 200.7 Rev 4.4 - Metals (ICP)

Client Sample ID: MW-FL1
Date Collected: 12/14/12 07:23
Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	190		100	18	ug/L		12/19/12 06:30	12/20/12 20:36	1
Cadmium	0.45	U	5.0	0.45	ug/L		12/19/12 06:30	12/20/12 20:36	1
Chromium	1.2	I	10	0.66	ug/L		12/19/12 06:30	12/20/12 20:36	1
Copper	1.4	U	15	1.4	ug/L		12/19/12 06:30	12/20/12 20:36	1
Lead	2.6	U	9.0	2.6	ug/L		12/19/12 06:30	12/20/12 20:36	1
Cobalt	1.2	U	10	1.2	ug/L		12/19/12 06:30	12/20/12 20:36	1
Nickel	1.9	I	40	1.3	ug/L		12/19/12 06:30	12/20/12 20:36	1
Selenium	4.9	U	15	4.9	ug/L		12/19/12 06:30	12/20/12 20:36	1
Silver	0.93	U	10	0.93	ug/L		12/19/12 06:30	12/20/12 20:36	1
Iron	120		100	22	ug/L		12/19/12 06:30	12/22/12 01:46	1
Zinc	6.4	I V	20	4.5	ug/L		12/19/12 06:30	12/20/12 20:36	1
Manganese	16		10	0.25	ug/L		12/19/12 06:30	12/20/12 20:36	1
Sodium	8900	V	5000	92	ug/L		12/19/12 06:30	12/20/12 20:36	1
Tin	5.8	U	100	5.8	ug/L		12/19/12 06:30	12/20/12 20:36	1
Vanadium	1.4	I	10	1.1	ug/L		12/19/12 06:30	12/20/12 20:36	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 200.7 Rev 4.4 - Metals (ICP)

Client Sample ID: MW-3B
Date Collected: 12/14/12 08:31
Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	110		100	18	ug/L		12/19/12 06:30	12/20/12 20:38	1
Cadmium	0.45	U	5.0	0.45	ug/L		12/19/12 06:30	12/20/12 20:38	1
Chromium	1.6	I	10	0.66	ug/L		12/19/12 06:30	12/20/12 20:38	1
Copper	1.4	U	15	1.4	ug/L		12/19/12 06:30	12/20/12 20:38	1
Lead	2.6	U	9.0	2.6	ug/L		12/19/12 06:30	12/20/12 20:38	1
Cobalt	1.2	U	10	1.2	ug/L		12/19/12 06:30	12/20/12 20:38	1
Nickel	1.3	U	40	1.3	ug/L		12/19/12 06:30	12/20/12 20:38	1
Selenium	4.9	U	15	4.9	ug/L		12/19/12 06:30	12/20/12 20:38	1
Silver	0.93	U	10	0.93	ug/L		12/19/12 06:30	12/20/12 20:38	1
Iron	61	I	100	22	ug/L		12/19/12 06:30	12/20/12 20:38	1
Zinc	7.7	I V	20	4.5	ug/L		12/19/12 06:30	12/20/12 20:38	1
Manganese	4.9	I	10	0.25	ug/L		12/19/12 06:30	12/20/12 20:38	1
Sodium	2600	I V	5000	92	ug/L		12/19/12 06:30	12/20/12 20:38	1
Tin	5.8	U	100	5.8	ug/L		12/19/12 06:30	12/20/12 20:38	1
Vanadium	2.0	I	10	1.1	ug/L		12/19/12 06:30	12/20/12 20:38	1

Client Sample ID: MW-3A
Date Collected: 12/17/12 07:22
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	360		100	18	ug/L		12/21/12 13:00	12/24/12 17:27	1
Cadmium	0.45	U	5.0	0.45	ug/L		12/21/12 13:00	12/24/12 17:27	1
Chromium	1.8	I	10	0.66	ug/L		12/21/12 13:00	12/24/12 17:27	1
Copper	1.4	U	15	1.4	ug/L		12/21/12 13:00	12/24/12 17:27	1
Lead	2.6	U	9.0	2.6	ug/L		12/21/12 13:00	12/24/12 17:27	1
Cobalt	1.2	U	10	1.2	ug/L		12/21/12 13:00	12/24/12 17:27	1
Nickel	1.3	U	40	1.3	ug/L		12/21/12 13:00	12/24/12 17:27	1
Selenium	4.9	U	15	4.9	ug/L		12/21/12 13:00	12/24/12 17:27	1
Silver	0.93	U	10	0.93	ug/L		12/21/12 13:00	12/24/12 17:27	1
Iron	140		100	22	ug/L		12/21/12 13:00	12/24/12 17:27	1
Zinc	7.2	I V	20	4.5	ug/L		12/21/12 13:00	12/24/12 17:27	1
Manganese	3.2	I	10	0.25	ug/L		12/21/12 13:00	12/24/12 17:27	1
Sodium	4700	I V	5000	92	ug/L		12/21/12 13:00	12/28/12 11:10	1
Tin	5.8	U	100	5.8	ug/L		12/21/12 13:00	12/24/12 17:27	1
Vanadium	2.2	I	10	1.1	ug/L		12/21/12 13:00	12/26/12 18:10	1

Client Sample ID: MW-4B
Date Collected: 12/17/12 08:44
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	61	I	100	18	ug/L		12/21/12 13:00	12/24/12 17:29	1
Cadmium	0.45	U	5.0	0.45	ug/L		12/21/12 13:00	12/24/12 17:29	1
Chromium	0.92	I	10	0.66	ug/L		12/21/12 13:00	12/24/12 17:29	1
Copper	1.4	U	15	1.4	ug/L		12/21/12 13:00	12/24/12 17:29	1
Lead	2.6	U	9.0	2.6	ug/L		12/21/12 13:00	12/24/12 17:29	1
Cobalt	1.2	U	10	1.2	ug/L		12/21/12 13:00	12/24/12 17:29	1
Nickel	2.6	I	40	1.3	ug/L		12/21/12 13:00	12/24/12 17:29	1
Selenium	4.9	U	15	4.9	ug/L		12/21/12 13:00	12/24/12 17:29	1
Silver	0.93	U	10	0.93	ug/L		12/21/12 13:00	12/24/12 17:29	1
Iron	41	I	100	22	ug/L		12/21/12 13:00	12/24/12 17:29	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 200.7 Rev 4.4 - Metals (ICP) (Continued)

Client Sample ID: MW-4B
Date Collected: 12/17/12 08:44
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Zinc	8.0	I V	20	4.5	ug/L		12/21/12 13:00	12/24/12 17:29	1
Manganese	8.9	I	10	0.25	ug/L		12/21/12 13:00	12/24/12 17:29	1
Sodium	37000	V	5000	92	ug/L		12/21/12 13:00	12/26/12 18:12	1
Tin	5.8	U	100	5.8	ug/L		12/21/12 13:00	12/24/12 17:29	1
Vanadium	1.1	U	10	1.1	ug/L		12/21/12 13:00	12/26/12 18:12	1

Client Sample ID: MW-4A
Date Collected: 12/17/12 11:00
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	22	I	100	18	ug/L		12/21/12 13:00	12/24/12 17:31	1
Cadmium	0.45	U	5.0	0.45	ug/L		12/21/12 13:00	12/24/12 17:31	1
Chromium	0.66	U	10	0.66	ug/L		12/21/12 13:00	12/24/12 17:31	1
Copper	1.4	U	15	1.4	ug/L		12/21/12 13:00	12/24/12 17:31	1
Lead	2.6	U	9.0	2.6	ug/L		12/21/12 13:00	12/24/12 17:31	1
Cobalt	1.2	U	10	1.2	ug/L		12/21/12 13:00	12/24/12 17:31	1
Nickel	2.8	I	40	1.3	ug/L		12/21/12 13:00	12/24/12 17:31	1
Selenium	4.9	U	15	4.9	ug/L		12/21/12 13:00	12/24/12 17:31	1
Silver	0.93	U	10	0.93	ug/L		12/21/12 13:00	12/24/12 17:31	1
Iron	22	U	100	22	ug/L		12/21/12 13:00	12/24/12 17:31	1
Zinc	230	V	20	4.5	ug/L		12/21/12 13:00	12/24/12 17:31	1
Manganese	26		10	0.25	ug/L		12/21/12 13:00	12/24/12 17:31	1
Sodium	4900	I V	5000	92	ug/L		12/21/12 13:00	12/28/12 11:13	1
Tin	5.8	U	100	5.8	ug/L		12/21/12 13:00	12/24/12 17:31	1
Vanadium	1.1	U	10	1.1	ug/L		12/21/12 13:00	12/26/12 18:14	1

Client Sample ID: MW-1A
Date Collected: 12/18/12 11:26
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	18	U	100	18	ug/L		12/21/12 13:00	12/24/12 17:34	1
Cadmium	0.50	I	5.0	0.45	ug/L		12/21/12 13:00	12/24/12 17:34	1
Chromium	0.67	I	10	0.66	ug/L		12/21/12 13:00	12/24/12 17:34	1
Copper	1.7	I	15	1.4	ug/L		12/21/12 13:00	12/24/12 17:34	1
Lead	2.6	U	9.0	2.6	ug/L		12/21/12 13:00	12/24/12 17:34	1
Cobalt	1.2	U	10	1.2	ug/L		12/21/12 13:00	12/24/12 17:34	1
Nickel	4.3	I	40	1.3	ug/L		12/21/12 13:00	12/24/12 17:34	1
Selenium	4.9	U	15	4.9	ug/L		12/21/12 13:00	12/24/12 17:34	1
Silver	0.93	U	10	0.93	ug/L		12/21/12 13:00	12/24/12 17:34	1
Iron	22	U	100	22	ug/L		12/21/12 13:00	12/24/12 17:34	1
Zinc	4.9	I V	20	4.5	ug/L		12/21/12 13:00	12/24/12 17:34	1
Manganese	0.70	I	10	0.25	ug/L		12/21/12 13:00	12/24/12 17:34	1
Sodium	7600	V	5000	92	ug/L		12/21/12 13:00	12/28/12 11:15	1
Tin	5.8	U	100	5.8	ug/L		12/21/12 13:00	12/24/12 17:34	1
Vanadium	1.1	U	10	1.1	ug/L		12/21/12 13:00	12/26/12 18:16	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 200.7 Rev 4.4 - Metals (ICP)

Client Sample ID: MW-1B
Date Collected: 12/18/12 12:56
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	18	U	100	18	ug/L		12/21/12 13:00	12/24/12 17:36	1
Cadmium	0.45	U	5.0	0.45	ug/L		12/21/12 13:00	12/24/12 17:36	1
Chromium	0.66	U	10	0.66	ug/L		12/21/12 13:00	12/24/12 17:36	1
Copper	1.4	U	15	1.4	ug/L		12/21/12 13:00	12/24/12 17:36	1
Lead	2.6	U	9.0	2.6	ug/L		12/21/12 13:00	12/24/12 17:36	1
Cobalt	1.2	U	10	1.2	ug/L		12/21/12 13:00	12/24/12 17:36	1
Nickel	1.5	I	40	1.3	ug/L		12/21/12 13:00	12/24/12 17:36	1
Selenium	4.9	U	15	4.9	ug/L		12/21/12 13:00	12/24/12 17:36	1
Silver	0.93	U	10	0.93	ug/L		12/21/12 13:00	12/24/12 17:36	1
Iron	34	I	100	22	ug/L		12/21/12 13:00	12/24/12 17:36	1
Zinc	6.3	I V	20	4.5	ug/L		12/21/12 13:00	12/24/12 17:36	1
Manganese	3.1	I	10	0.25	ug/L		12/21/12 13:00	12/24/12 17:36	1
Sodium	5400	V	5000	92	ug/L		12/21/12 13:00	12/28/12 11:17	1
Tin	5.8	U	100	5.8	ug/L		12/21/12 13:00	12/24/12 17:36	1
Vanadium	1.1	U	10	1.1	ug/L		12/21/12 13:00	12/26/12 18:19	1

Client Sample ID: MW-7A
Date Collected: 12/18/12 08:35
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-3
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	25	I	100	18	ug/L		12/21/12 13:00	12/24/12 17:38	1
Cadmium	0.45	U	5.0	0.45	ug/L		12/21/12 13:00	12/24/12 17:38	1
Chromium	0.83	I	10	0.66	ug/L		12/21/12 13:00	12/24/12 17:38	1
Copper	1.4	U	15	1.4	ug/L		12/21/12 13:00	12/24/12 17:38	1
Lead	2.6	U	9.0	2.6	ug/L		12/21/12 13:00	12/24/12 17:38	1
Cobalt	1.2	U	10	1.2	ug/L		12/21/12 13:00	12/24/12 17:38	1
Nickel	1.9	I	40	1.3	ug/L		12/21/12 13:00	12/24/12 17:38	1
Selenium	4.9	U	15	4.9	ug/L		12/21/12 13:00	12/24/12 17:38	1
Silver	0.93	U	10	0.93	ug/L		12/21/12 13:00	12/24/12 17:38	1
Iron	22	U	100	22	ug/L		12/21/12 13:00	12/24/12 17:38	1
Zinc	5.2	I V	20	4.5	ug/L		12/21/12 13:00	12/24/12 17:38	1
Manganese	1.3	I	10	0.25	ug/L		12/21/12 13:00	12/24/12 17:38	1
Sodium	7300	V	5000	92	ug/L		12/21/12 13:00	12/28/12 11:19	1
Tin	5.8	U	100	5.8	ug/L		12/21/12 13:00	12/24/12 17:38	1
Vanadium	1.2	I	10	1.1	ug/L		12/21/12 13:00	12/26/12 18:21	1

Client Sample ID: MW-7B
Date Collected: 12/18/12 07:20
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	740		100	18	ug/L		12/21/12 13:00	12/24/12 17:40	1
Cadmium	0.45	U	5.0	0.45	ug/L		12/21/12 13:00	12/24/12 17:40	1
Chromium	3.2	I	10	0.66	ug/L		12/21/12 13:00	12/24/12 17:40	1
Copper	1.4	U	15	1.4	ug/L		12/21/12 13:00	12/24/12 17:40	1
Lead	2.6	U	9.0	2.6	ug/L		12/21/12 13:00	12/24/12 17:40	1
Cobalt	1.2	U	10	1.2	ug/L		12/21/12 13:00	12/24/12 17:40	1
Nickel	1.4	I	40	1.3	ug/L		12/21/12 13:00	12/24/12 17:40	1
Selenium	4.9	U	15	4.9	ug/L		12/21/12 13:00	12/24/12 17:40	1
Silver	0.93	U	10	0.93	ug/L		12/21/12 13:00	12/24/12 17:40	1
Iron	450		100	22	ug/L		12/21/12 13:00	12/24/12 17:40	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 200.7 Rev 4.4 - Metals (ICP) (Continued)

Client Sample ID: MW-7B
Date Collected: 12/18/12 07:20
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Zinc	8.2	IV	20	4.5	ug/L		12/21/12 13:00	12/24/12 17:40	1
Manganese	4.5	I	10	0.25	ug/L		12/21/12 13:00	12/24/12 17:40	1
Sodium	7000	V	5000	92	ug/L		12/21/12 13:00	12/28/12 11:22	1
Tin	5.8	U	100	5.8	ug/L		12/21/12 13:00	12/24/12 17:40	1
Vanadium	3.4	I	10	1.1	ug/L		12/21/12 13:00	12/26/12 18:23	1

Client Sample ID: MW-FL3
Date Collected: 12/19/12 07:17
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	220		100	18	ug/L		12/26/12 08:00	12/26/12 21:41	1
Cadmium	0.45	U	5.0	0.45	ug/L		12/26/12 08:00	12/26/12 21:41	1
Chromium	1.1	I	10	0.66	ug/L		12/26/12 08:00	12/26/12 21:41	1
Copper	1.4	U	15	1.4	ug/L		12/26/12 08:00	12/26/12 21:41	1
Lead	2.6	U	9.0	2.6	ug/L		12/26/12 08:00	12/26/12 21:41	1
Cobalt	1.2	U	10	1.2	ug/L		12/26/12 08:00	12/26/12 21:41	1
Nickel	1.3	U	40	1.3	ug/L		12/26/12 08:00	12/26/12 21:41	1
Selenium	4.9	U	15	4.9	ug/L		12/26/12 08:00	12/26/12 21:41	1
Silver	0.93	U	10	0.93	ug/L		12/26/12 08:00	12/26/12 21:41	1
Iron	160		100	22	ug/L		12/26/12 08:00	12/27/12 18:30	1
Zinc	9.3	IV	20	4.5	ug/L		12/26/12 08:00	12/27/12 18:30	1
Manganese	29		10	0.25	ug/L		12/26/12 08:00	12/26/12 21:41	1
Sodium	5300	V	5000	92	ug/L		12/26/12 08:00	12/28/12 12:05	1
Tin	5.8	U	100	5.8	ug/L		12/26/12 08:00	12/26/12 21:41	1
Vanadium	1.2	I	10	1.1	ug/L		12/26/12 08:00	12/27/12 18:30	1

Client Sample ID: MW-2B
Date Collected: 12/19/12 08:39
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	330		100	18	ug/L		12/26/12 08:00	12/26/12 21:43	1
Cadmium	0.45	U	5.0	0.45	ug/L		12/26/12 08:00	12/26/12 21:43	1
Chromium	2.2	I	10	0.66	ug/L		12/26/12 08:00	12/26/12 21:43	1
Copper	1.4	U	15	1.4	ug/L		12/26/12 08:00	12/26/12 21:43	1
Lead	2.6	U	9.0	2.6	ug/L		12/26/12 08:00	12/26/12 21:43	1
Cobalt	1.2	U	10	1.2	ug/L		12/26/12 08:00	12/26/12 21:43	1
Nickel	1.3	U	40	1.3	ug/L		12/26/12 08:00	12/26/12 21:43	1
Selenium	4.9	U	15	4.9	ug/L		12/26/12 08:00	12/26/12 21:43	1
Silver	0.93	U	10	0.93	ug/L		12/26/12 08:00	12/26/12 21:43	1
Iron	140		100	22	ug/L		12/26/12 08:00	12/27/12 18:33	1
Zinc	6.9	IV	20	4.5	ug/L		12/26/12 08:00	12/27/12 18:33	1
Manganese	1.6	I	10	0.25	ug/L		12/26/12 08:00	12/26/12 21:43	1
Sodium	5300	V	5000	92	ug/L		12/26/12 08:00	12/28/12 12:08	1
Tin	5.8	U	100	5.8	ug/L		12/26/12 08:00	12/26/12 21:43	1
Vanadium	2.6	I	10	1.1	ug/L		12/26/12 08:00	12/27/12 18:33	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 200.7 Rev 4.4 - Metals (ICP)

Client Sample ID: MW-FL2R
Date Collected: 12/19/12 10:59
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	1200		100	18	ug/L		12/26/12 08:00	12/26/12 22:01	1
Cadmium	0.45	U	5.0	0.45	ug/L		12/26/12 08:00	12/26/12 22:01	1
Chromium	18		10	0.66	ug/L		12/26/12 08:00	12/26/12 22:01	1
Copper	1.4	U	15	1.4	ug/L		12/26/12 08:00	12/26/12 22:01	1
Lead	2.6	U	9.0	2.6	ug/L		12/26/12 08:00	12/26/12 22:01	1
Cobalt	1.2	U	10	1.2	ug/L		12/26/12 08:00	12/26/12 22:01	1
Nickel	1.3	U	40	1.3	ug/L		12/26/12 08:00	12/26/12 22:01	1
Selenium	4.9	U	15	4.9	ug/L		12/26/12 08:00	12/26/12 22:01	1
Silver	0.93	U	10	0.93	ug/L		12/26/12 08:00	12/26/12 22:01	1
Iron	58	I	100	22	ug/L		12/26/12 08:00	12/27/12 18:44	1
Zinc	6.6	I V	20	4.5	ug/L		12/26/12 08:00	12/27/12 18:44	1
Manganese	0.42	I	10	0.25	ug/L		12/26/12 08:00	12/26/12 22:01	1
Sodium	1900	I V	5000	92	ug/L		12/26/12 08:00	12/27/12 18:44	1
Tin	5.8	U	100	5.8	ug/L		12/26/12 08:00	12/26/12 22:01	1
Vanadium	17		10	1.1	ug/L		12/26/12 08:00	12/27/12 18:44	1

Client Sample ID: MW-6BR
Date Collected: 12/19/12 12:05
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-5
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	67	I	100	18	ug/L		12/26/12 08:00	12/26/12 22:03	1
Cadmium	0.45	U	5.0	0.45	ug/L		12/26/12 08:00	12/26/12 22:03	1
Chromium	4.4	I	10	0.66	ug/L		12/26/12 08:00	12/26/12 22:03	1
Copper	1.4	U	15	1.4	ug/L		12/26/12 08:00	12/26/12 22:03	1
Lead	2.6	U	9.0	2.6	ug/L		12/26/12 08:00	12/26/12 22:03	1
Cobalt	1.2	U	10	1.2	ug/L		12/26/12 08:00	12/26/12 22:03	1
Nickel	1.3	U	40	1.3	ug/L		12/26/12 08:00	12/26/12 22:03	1
Selenium	4.9	U	15	4.9	ug/L		12/26/12 08:00	12/26/12 22:03	1
Silver	0.93	U	10	0.93	ug/L		12/26/12 08:00	12/26/12 22:03	1
Iron	67	I	100	22	ug/L		12/26/12 08:00	12/27/12 18:46	1
Zinc	6.2	I V	20	4.5	ug/L		12/26/12 08:00	12/27/12 18:46	1
Manganese	7.1	I	10	0.25	ug/L		12/26/12 08:00	12/26/12 22:03	1
Sodium	7200	V	5000	92	ug/L		12/26/12 08:00	12/27/12 18:46	1
Tin	5.8	U	100	5.8	ug/L		12/26/12 08:00	12/26/12 22:03	1
Vanadium	3.4	I	10	1.1	ug/L		12/26/12 08:00	12/27/12 18:46	1

Client Sample ID: MW-5B
Date Collected: 12/19/12 13:34
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-6
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	52	I	100	18	ug/L		12/26/12 08:00	12/26/12 22:05	1
Cadmium	0.45	U	5.0	0.45	ug/L		12/26/12 08:00	12/26/12 22:05	1
Chromium	0.66	U	10	0.66	ug/L		12/26/12 08:00	12/26/12 22:05	1
Copper	1.4	U	15	1.4	ug/L		12/26/12 08:00	12/26/12 22:05	1
Lead	2.6	U	9.0	2.6	ug/L		12/26/12 08:00	12/26/12 22:05	1
Cobalt	1.2	U	10	1.2	ug/L		12/26/12 08:00	12/26/12 22:05	1
Nickel	1.3	U	40	1.3	ug/L		12/26/12 08:00	12/26/12 22:05	1
Selenium	4.9	U	15	4.9	ug/L		12/26/12 08:00	12/26/12 22:05	1
Silver	0.93	U	10	0.93	ug/L		12/26/12 08:00	12/26/12 22:05	1
Iron	24	I	100	22	ug/L		12/26/12 08:00	12/27/12 18:48	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 200.7 Rev 4.4 - Metals (ICP) (Continued)

Client Sample ID: MW-5B
Date Collected: 12/19/12 13:34
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-6
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Zinc	6.3	IV	20	4.5	ug/L		12/26/12 08:00	12/27/12 18:48	1
Manganese	1.5	I	10	0.25	ug/L		12/26/12 08:00	12/26/12 22:05	1
Sodium	4000	IV	5000	92	ug/L		12/26/12 08:00	12/27/12 18:48	1
Tin	5.8	U	100	5.8	ug/L		12/26/12 08:00	12/26/12 22:05	1
Vanadium	1.1	U	10	1.1	ug/L		12/26/12 08:00	12/27/12 18:48	1

Client Sample ID: MW-6AR
Date Collected: 12/20/12 09:45
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	100		100	18	ug/L		12/26/12 08:00	12/26/12 22:07	1
Cadmium	0.56	I	5.0	0.45	ug/L		12/26/12 08:00	12/26/12 22:07	1
Chromium	1.7	I	10	0.66	ug/L		12/26/12 08:00	12/26/12 22:07	1
Copper	1.4	U	15	1.4	ug/L		12/26/12 08:00	12/26/12 22:07	1
Lead	2.6	U	9.0	2.6	ug/L		12/26/12 08:00	12/26/12 22:07	1
Cobalt	1.2	U	10	1.2	ug/L		12/26/12 08:00	12/26/12 22:07	1
Nickel	1.3	U	40	1.3	ug/L		12/26/12 08:00	12/26/12 22:07	1
Selenium	4.9	U	15	4.9	ug/L		12/26/12 08:00	12/26/12 22:07	1
Silver	0.93	U	10	0.93	ug/L		12/26/12 08:00	12/26/12 22:07	1
Iron	53	I	100	22	ug/L		12/26/12 08:00	12/27/12 18:50	1
Zinc	7.5	IV	20	4.5	ug/L		12/26/12 08:00	12/27/12 18:50	1
Manganese	6.7	I	10	0.25	ug/L		12/26/12 08:00	12/26/12 22:07	1
Sodium	11000	V	5000	92	ug/L		12/26/12 08:00	12/26/12 22:07	1
Tin	5.8	U	100	5.8	ug/L		12/26/12 08:00	12/26/12 22:07	1
Vanadium	1.1	U	10	1.1	ug/L		12/26/12 08:00	12/27/12 18:50	1

Client Sample ID: MW-8R
Date Collected: 12/20/12 11:30
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	370		100	18	ug/L		12/26/12 08:00	12/26/12 22:10	1
Cadmium	0.45	U	5.0	0.45	ug/L		12/26/12 08:00	12/26/12 22:10	1
Chromium	2.5	I	10	0.66	ug/L		12/26/12 08:00	12/26/12 22:10	1
Copper	1.4	U	15	1.4	ug/L		12/26/12 08:00	12/26/12 22:10	1
Lead	2.6	U	9.0	2.6	ug/L		12/26/12 08:00	12/26/12 22:10	1
Cobalt	1.2	U	10	1.2	ug/L		12/26/12 08:00	12/26/12 22:10	1
Nickel	1.3	U	40	1.3	ug/L		12/26/12 08:00	12/26/12 22:10	1
Selenium	4.9	U	15	4.9	ug/L		12/26/12 08:00	12/26/12 22:10	1
Silver	0.93	U	10	0.93	ug/L		12/26/12 08:00	12/26/12 22:10	1
Iron	240		100	22	ug/L		12/26/12 08:00	12/27/12 18:53	1
Zinc	7.7	IV	20	4.5	ug/L		12/26/12 08:00	12/27/12 18:53	1
Manganese	2.6	I	10	0.25	ug/L		12/26/12 08:00	12/26/12 22:10	1
Sodium	15000	V	5000	92	ug/L		12/26/12 08:00	12/26/12 22:10	1
Tin	5.8	U	100	5.8	ug/L		12/26/12 08:00	12/26/12 22:10	1
Vanadium	2.9	I	10	1.1	ug/L		12/26/12 08:00	12/27/12 18:53	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 200.7 Rev 4.4 - Metals (ICP)

Client Sample ID: Equipment Blank

Date Collected: 12/20/12 12:51

Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-3

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	18	U	100	18	ug/L		12/26/12 08:00	12/26/12 22:12	1
Cadmium	0.45	U	5.0	0.45	ug/L		12/26/12 08:00	12/26/12 22:12	1
Chromium	0.66	U	10	0.66	ug/L		12/26/12 08:00	12/26/12 22:12	1
Copper	1.4	U	15	1.4	ug/L		12/26/12 08:00	12/26/12 22:12	1
Lead	2.6	U	9.0	2.6	ug/L		12/26/12 08:00	12/26/12 22:12	1
Cobalt	1.2	U	10	1.2	ug/L		12/26/12 08:00	12/26/12 22:12	1
Nickel	1.3	U	40	1.3	ug/L		12/26/12 08:00	12/26/12 22:12	1
Selenium	4.9	U	15	4.9	ug/L		12/26/12 08:00	12/26/12 22:12	1
Silver	0.93	U	10	0.93	ug/L		12/26/12 08:00	12/26/12 22:12	1
Iron	22	U	100	22	ug/L		12/26/12 08:00	12/27/12 18:55	1
Zinc	4.8	I V	20	4.5	ug/L		12/26/12 08:00	12/27/12 18:55	1
Manganese	0.25	U	10	0.25	ug/L		12/26/12 08:00	12/26/12 22:12	1
Sodium	210	I V	5000	92	ug/L		12/26/12 08:00	12/27/12 18:55	1
Tin	5.8	U	100	5.8	ug/L		12/26/12 08:00	12/26/12 22:12	1
Vanadium	1.1	U	10	1.1	ug/L		12/26/12 08:00	12/27/12 18:55	1

Method: 200.8 - Metals (ICP/MS)

Client Sample ID: MW-FL1

Date Collected: 12/14/12 07:23

Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-1

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	0.16	U	2.0	0.16	ug/L		12/18/12 07:15	12/18/12 16:56	1
Arsenic	0.52	I	5.0	0.50	ug/L		12/18/12 07:15	12/18/12 16:56	1
Beryllium	0.15	U	1.0	0.15	ug/L		12/18/12 07:15	12/18/12 16:56	1
Thallium	0.066	U	1.0	0.066	ug/L		12/18/12 07:15	12/18/12 16:56	1

Client Sample ID: MW-3B

Date Collected: 12/14/12 08:31

Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-2

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	0.16	U	2.0	0.16	ug/L		12/18/12 07:15	12/18/12 17:00	1
Arsenic	0.50	U	5.0	0.50	ug/L		12/18/12 07:15	12/18/12 17:00	1
Beryllium	0.15	U	1.0	0.15	ug/L		12/18/12 07:15	12/18/12 17:00	1
Thallium	0.066	U	1.0	0.066	ug/L		12/18/12 07:15	12/18/12 17:00	1

Client Sample ID: MW-3A

Date Collected: 12/17/12 07:22

Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-1

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	0.16	U	2.0	0.16	ug/L		12/22/12 08:00	12/24/12 18:39	1
Arsenic	0.50	U	5.0	0.50	ug/L		12/22/12 08:00	12/24/12 18:39	1
Beryllium	0.15	U	1.0	0.15	ug/L		12/22/12 08:00	12/24/12 18:39	1
Thallium	0.24	I	1.0	0.066	ug/L		12/22/12 08:00	12/24/12 18:39	1

Client Sample ID: MW-4B

Date Collected: 12/17/12 08:44

Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-2

Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	0.17	I	2.0	0.16	ug/L		12/22/12 08:00	12/24/12 18:50	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 200.8 - Metals (ICP/MS) (Continued)

Client Sample ID: MW-4B
Date Collected: 12/17/12 08:44
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	0.50	U	5.0	0.50	ug/L		12/22/12 08:00	12/24/12 18:50	1
Beryllium	0.15	U	1.0	0.15	ug/L		12/22/12 08:00	12/24/12 18:50	1
Thallium	0.15	I	1.0	0.066	ug/L		12/22/12 08:00	12/24/12 18:50	1

Client Sample ID: MW-4A
Date Collected: 12/17/12 11:00
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	0.51	I	2.0	0.16	ug/L		12/22/12 08:00	12/26/12 14:57	1
Arsenic	0.50	U	5.0	0.50	ug/L		12/22/12 08:00	12/26/12 14:57	1
Beryllium	0.32	I	1.0	0.15	ug/L		12/22/12 08:00	12/26/12 14:57	1
Thallium	0.28	I	1.0	0.066	ug/L		12/22/12 08:00	12/26/12 14:57	1

Client Sample ID: MW-1A
Date Collected: 12/18/12 11:26
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	0.16	U	2.0	0.16	ug/L		12/22/12 08:00	12/24/12 19:06	1
Arsenic	0.50	U	5.0	0.50	ug/L		12/22/12 08:00	12/24/12 19:06	1
Beryllium	0.15	U	1.0	0.15	ug/L		12/22/12 08:00	12/24/12 19:06	1
Thallium	0.15	I	1.0	0.066	ug/L		12/22/12 08:00	12/24/12 19:06	1

Client Sample ID: MW-1B
Date Collected: 12/18/12 12:56
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	0.21	I	2.0	0.16	ug/L		12/22/12 08:00	12/24/12 19:10	1
Arsenic	3.5	I	5.0	0.50	ug/L		12/22/12 08:00	12/24/12 19:10	1
Beryllium	0.15	U	1.0	0.15	ug/L		12/22/12 08:00	12/24/12 19:10	1
Thallium	0.066	U	1.0	0.066	ug/L		12/22/12 08:00	12/24/12 19:10	1

Client Sample ID: MW-7A
Date Collected: 12/18/12 08:35
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-3
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	0.16	U	2.0	0.16	ug/L		12/22/12 08:00	12/24/12 19:14	1
Arsenic	0.50	U	5.0	0.50	ug/L		12/22/12 08:00	12/24/12 19:14	1
Beryllium	0.15	U	1.0	0.15	ug/L		12/22/12 08:00	12/24/12 19:14	1
Thallium	0.089	I	1.0	0.066	ug/L		12/22/12 08:00	12/24/12 19:14	1

Client Sample ID: MW-7B
Date Collected: 12/18/12 07:20
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	0.16	U	2.0	0.16	ug/L		12/22/12 08:00	12/24/12 19:18	1
Arsenic	1.3	I	5.0	0.50	ug/L		12/22/12 08:00	12/24/12 19:18	1
Beryllium	0.15	U	1.0	0.15	ug/L		12/22/12 08:00	12/24/12 19:18	1
Thallium	0.066	U	1.0	0.066	ug/L		12/22/12 08:00	12/24/12 19:18	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 200.8 - Metals (ICP/MS)

Client Sample ID: MW-FL3
Date Collected: 12/19/12 07:17
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	1.6	I	2.0	0.16	ug/L		12/26/12 08:00	12/27/12 13:54	1
Arsenic	0.76	I	5.0	0.50	ug/L		12/26/12 08:00	12/27/12 13:54	1
Beryllium	0.15	U	1.0	0.15	ug/L		12/26/12 08:00	12/27/12 13:54	1
Thallium	0.26	IV	1.0	0.066	ug/L		12/26/12 08:00	12/27/12 13:54	1

Client Sample ID: MW-2B
Date Collected: 12/19/12 08:39
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	0.19	I	2.0	0.16	ug/L		12/26/12 08:00	12/27/12 14:13	1
Arsenic	0.50	U	5.0	0.50	ug/L		12/26/12 08:00	12/27/12 14:13	1
Beryllium	0.15	U	1.0	0.15	ug/L		12/26/12 08:00	12/27/12 14:13	1
Thallium	0.12	IV	1.0	0.066	ug/L		12/26/12 08:00	12/27/12 14:13	1

Client Sample ID: MW-FL2R
Date Collected: 12/19/12 10:59
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	1.1	I	2.0	0.16	ug/L		12/26/12 08:00	12/27/12 14:17	1
Arsenic	1.8	I	5.0	0.50	ug/L		12/26/12 08:00	12/27/12 14:17	1
Beryllium	0.15	U	1.0	0.15	ug/L		12/26/12 08:00	12/27/12 14:17	1
Thallium	0.066	U	1.0	0.066	ug/L		12/26/12 08:00	12/27/12 14:17	1

Client Sample ID: MW-6BR
Date Collected: 12/19/12 12:05
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-5
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	0.16	I	2.0	0.16	ug/L		12/26/12 08:00	12/27/12 14:21	1
Arsenic	1.0	I	5.0	0.50	ug/L		12/26/12 08:00	12/27/12 14:21	1
Beryllium	0.15	U	1.0	0.15	ug/L		12/26/12 08:00	12/27/12 14:21	1
Thallium	0.19	IV	1.0	0.066	ug/L		12/26/12 08:00	12/27/12 14:21	1

Client Sample ID: MW-5B
Date Collected: 12/19/12 13:34
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-6
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	0.34	I	2.0	0.16	ug/L		12/26/12 08:00	12/27/12 14:26	1
Arsenic	8.3	I	5.0	0.50	ug/L		12/26/12 08:00	12/27/12 14:26	1
Beryllium	0.15	U	1.0	0.15	ug/L		12/26/12 08:00	12/27/12 14:26	1
Thallium	0.067	IV	1.0	0.066	ug/L		12/26/12 08:00	12/27/12 14:26	1

Client Sample ID: MW-6AR
Date Collected: 12/20/12 09:45
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	0.16	U	2.0	0.16	ug/L		12/26/12 08:00	12/27/12 14:29	1
Arsenic	0.50	U	5.0	0.50	ug/L		12/26/12 08:00	12/27/12 14:29	1
Beryllium	0.15	U	1.0	0.15	ug/L		12/26/12 08:00	12/27/12 14:29	1
Thallium	0.068	IV	1.0	0.066	ug/L		12/26/12 08:00	12/27/12 14:29	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 200.8 - Metals (ICP/MS)

Client Sample ID: MW-8R
Date Collected: 12/20/12 11:30
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	0.85	I	2.0	0.16	ug/L		12/26/12 08:00	12/27/12 14:33	1
Arsenic	0.85	I	5.0	0.50	ug/L		12/26/12 08:00	12/27/12 14:33	1
Beryllium	0.15	U	1.0	0.15	ug/L		12/26/12 08:00	12/27/12 14:33	1
Thallium	0.067	IV	1.0	0.066	ug/L		12/26/12 08:00	12/27/12 14:33	1

Client Sample ID: Equipment Blank
Date Collected: 12/20/12 12:51
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-3
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	0.16	U	2.0	0.16	ug/L		12/26/12 08:00	12/27/12 14:37	1
Arsenic	0.50	U	5.0	0.50	ug/L		12/26/12 08:00	12/27/12 14:37	1
Beryllium	0.15	U	1.0	0.15	ug/L		12/26/12 08:00	12/27/12 14:37	1
Thallium	0.066	U	1.0	0.066	ug/L		12/26/12 08:00	12/27/12 14:37	1

Method: 245.1 - Mercury (CVAA)

Client Sample ID: MW-FL1
Date Collected: 12/14/12 07:23
Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Hg	0.027	U	0.20	0.027	ug/L		12/19/12 12:30	12/19/12 14:57	1

Client Sample ID: MW-3B
Date Collected: 12/14/12 08:31
Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Hg	0.027	U	0.20	0.027	ug/L		12/19/12 12:30	12/19/12 15:04	1

Client Sample ID: MW-3A
Date Collected: 12/17/12 07:22
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Hg	0.027	U	0.20	0.027	ug/L		12/19/12 12:30	12/19/12 15:06	1

Client Sample ID: MW-4B
Date Collected: 12/17/12 08:44
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Hg	0.027	U	0.20	0.027	ug/L		12/19/12 12:30	12/19/12 15:09	1

Client Sample ID: MW-4A
Date Collected: 12/17/12 11:00
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Hg	0.027	U	0.20	0.027	ug/L		12/19/12 12:30	12/19/12 15:11	1

Client Sample ID: MW-1A
Date Collected: 12/18/12 11:26
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Hg	0.033	IV	0.20	0.027	ug/L		12/27/12 12:00	12/27/12 15:34	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 245.1 - Mercury (CVAA)

Client Sample ID: MW-1B
Date Collected: 12/18/12 12:56
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Hg	0.029	IV	0.20	0.027	ug/L		12/27/12 12:00	12/27/12 15:41	1

Client Sample ID: MW-7A
Date Collected: 12/18/12 08:35
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-3
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Hg	0.031	IV	0.20	0.027	ug/L		12/27/12 12:00	12/27/12 15:43	1

Client Sample ID: MW-7B
Date Collected: 12/18/12 07:20
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Hg	0.032	IV	0.20	0.027	ug/L		12/27/12 12:00	12/27/12 15:45	1

Client Sample ID: MW-FL3
Date Collected: 12/19/12 07:17
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Hg	0.032	IV	0.20	0.027	ug/L		12/27/12 12:00	12/27/12 15:48	1

Client Sample ID: MW-2B
Date Collected: 12/19/12 08:39
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Hg	0.031	IV	0.20	0.027	ug/L		12/27/12 12:00	12/27/12 15:59	1

Client Sample ID: MW-FL2R
Date Collected: 12/19/12 10:59
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Hg	0.031	IV	0.20	0.027	ug/L		12/27/12 12:00	12/27/12 16:02	1

Client Sample ID: MW-6BR
Date Collected: 12/19/12 12:05
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-5
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Hg	0.030	IV	0.20	0.027	ug/L		12/27/12 12:00	12/27/12 16:04	1

Client Sample ID: MW-5B
Date Collected: 12/19/12 13:34
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-6
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Hg	0.031	IV	0.20	0.027	ug/L		12/27/12 12:00	12/27/12 16:06	1

Client Sample ID: MW-6AR
Date Collected: 12/20/12 09:45
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Hg	0.054	IV	0.20	0.027	ug/L		12/27/12 12:00	12/27/12 16:08	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 245.1 - Mercury (CVAA)

Client Sample ID: MW-8R
Date Collected: 12/20/12 11:30
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Hg	0.031	IV	0.20	0.027	ug/L		12/27/12 12:00	12/27/12 16:11	1

Client Sample ID: Equipment Blank
Date Collected: 12/20/12 12:51
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-3
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Hg	0.031	IV	0.20	0.027	ug/L		12/27/12 12:00	12/27/12 16:13	1

Method: 6010B - Metals (ICP) - Total Recoverable

Client Sample ID: MW-5A
Date Collected: 12/20/12 07:12
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-5
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	100		100	18	ug/L		12/26/12 08:00	12/26/12 22:40	1
Barium	43		10	0.58	ug/L		12/26/12 08:00	12/26/12 22:40	1
Cadmium	0.45	U	5.0	0.45	ug/L		12/26/12 08:00	12/26/12 22:40	1
Cobalt	1.2	U	10	1.2	ug/L		12/26/12 08:00	12/26/12 22:40	1
Chromium	1.5	I	10	0.66	ug/L		12/26/12 08:00	12/26/12 22:40	1
Copper	1.4	U	15	1.4	ug/L		12/26/12 08:00	12/26/12 22:40	1
Nickel	1.3	U	40	1.3	ug/L		12/26/12 08:00	12/26/12 22:40	1
Lead	2.6	U	9.0	2.6	ug/L		12/26/12 08:00	12/26/12 22:40	1
Selenium	4.9	U	15	4.9	ug/L		12/26/12 08:00	12/27/12 19:24	1
Iron	22	U	100	22	ug/L		12/26/12 08:00	12/27/12 19:24	1
Vanadium	1.1	U	10	1.1	ug/L		12/26/12 08:00	12/26/12 22:40	1
Zinc	8.3	IV	20	4.5	ug/L		12/26/12 08:00	12/27/12 19:24	1
Silver	0.93	U	10	0.93	ug/L		12/26/12 08:00	12/26/12 22:40	1
Manganese	4.2	I	10	0.25	ug/L		12/26/12 08:00	12/26/12 22:40	1
Sodium	2.2	V	1.0	0.092	mg/L		12/26/12 08:00	12/28/12 12:01	1

Client Sample ID: MW-2AR
Date Collected: 12/20/12 08:32
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-6
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	1400		100	18	ug/L		12/26/12 08:00	12/26/12 22:42	1
Barium	14		10	0.58	ug/L		12/26/12 08:00	12/26/12 22:42	1
Cadmium	0.45	U	5.0	0.45	ug/L		12/26/12 08:00	12/26/12 22:42	1
Cobalt	1.2	U	10	1.2	ug/L		12/26/12 08:00	12/26/12 22:42	1
Chromium	2.8	I	10	0.66	ug/L		12/26/12 08:00	12/26/12 22:42	1
Copper	1.4	U	15	1.4	ug/L		12/26/12 08:00	12/26/12 22:42	1
Nickel	1.3	U	40	1.3	ug/L		12/26/12 08:00	12/26/12 22:42	1
Lead	2.6	U	9.0	2.6	ug/L		12/26/12 08:00	12/26/12 22:42	1
Selenium	4.9	U	15	4.9	ug/L		12/26/12 08:00	12/27/12 19:26	1
Iron	240		100	22	ug/L		12/26/12 08:00	12/27/12 19:26	1
Vanadium	1.4	I	10	1.1	ug/L		12/26/12 08:00	12/26/12 22:42	1
Zinc	8.9	IV	20	4.5	ug/L		12/26/12 08:00	12/27/12 19:26	1
Silver	0.93	U	10	0.93	ug/L		12/26/12 08:00	12/26/12 22:42	1
Manganese	5.5	I	10	0.25	ug/L		12/26/12 08:00	12/26/12 22:42	1
Sodium	2.9	V	1.0	0.092	mg/L		12/26/12 08:00	12/28/12 12:03	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 6020 - Metals (ICP/MS) - Total Recoverable

Client Sample ID: MW-5A
Date Collected: 12/20/12 07:12
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-5
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	0.40	U	2.0	0.40	ug/L		12/26/12 13:00	01/02/13 13:44	1
Arsenic	0.33	U	5.0	0.33	ug/L		12/26/12 13:00	01/02/13 13:44	1
Beryllium	0.080	U	1.0	0.080	ug/L		12/26/12 13:00	01/02/13 13:44	1
Thallium	0.092	I	1.0	0.050	ug/L		12/26/12 13:00	01/02/13 13:44	1

Client Sample ID: MW-2AR
Date Collected: 12/20/12 08:32
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-6
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	0.40	U	2.0	0.40	ug/L		12/26/12 13:00	01/02/13 13:48	1
Arsenic	0.33	U	5.0	0.33	ug/L		12/26/12 13:00	01/02/13 13:48	1
Beryllium	0.080	U	1.0	0.080	ug/L		12/26/12 13:00	01/02/13 13:48	1
Thallium	0.050	U	1.0	0.050	ug/L		12/26/12 13:00	01/02/13 13:48	1

Method: 7470A - Mercury (CVAA)

Client Sample ID: MW-5A
Date Collected: 12/20/12 07:12
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-5
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.034	IV	0.20	0.027	ug/L		12/27/12 12:00	12/27/12 18:25	1

Client Sample ID: MW-2AR
Date Collected: 12/20/12 08:32
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-6
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.030	IV	0.20	0.027	ug/L		12/27/12 12:00	12/27/12 18:27	1

General Chemistry

Client Sample ID: MW-FL1
Date Collected: 12/14/12 07:23
Date Received: 12/14/12 10:54

Lab Sample ID: 280-37018-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methylene Blue Active Substances	0.12	U	0.20	0.12	mg/l LAS MW 340			12/15/12 16:27	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chlorine, Total Residual	1.0	U Q	1.0	1.0	mg/L			12/19/12 08:30	1
Odor	1.0	U	1.0	1.0	T.O.N.			12/15/12 16:44	1

Client Sample ID: MW-3B
Date Collected: 12/14/12 08:31
Date Received: 12/14/12 10:54

Lab Sample ID: 280-37018-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methylene Blue Active Substances	0.12	I	0.20	0.12	mg/l LAS MW 340			12/15/12 16:32	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chlorine, Total Residual	1.0	U Q	1.0	1.0	mg/L			12/19/12 08:30	1
Odor	1.0	U	1.0	1.0	T.O.N.			12/15/12 16:44	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

General Chemistry

Client Sample ID: MW-FL1
Date Collected: 12/14/12 07:23
Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	16		3.0	0.25	mg/L			12/15/12 13:00	1
Nitrate as N	1.2		0.50	0.042	mg/L			12/15/12 13:00	1
Fluoride	0.12	I	0.50	0.060	mg/L			12/15/12 13:00	1
Nitrite as N	0.091	I	0.50	0.049	mg/L			12/15/12 13:00	1
Sulfate	15		5.0	0.23	mg/L			12/15/12 13:00	1
Cyanide, Total	0.0020	U	0.010	0.0020	mg/L		12/18/12 11:22	12/19/12 13:15	1
Ammonia as N	0.022	U	0.10	0.022	mg/L			12/27/12 09:05	1
Nitrate/Nitrite	1.4		0.10	0.019	mg/L			12/17/12 14:05	1
Total Sulfide	0.80	I	4.0	0.79	mg/L		12/18/12 07:06	12/18/12 12:08	1
Total Alkalinity	120		5.0	1.1	mg/L			12/27/12 14:45	1
Total Dissolved Solids	200		10	4.7	mg/L			12/20/12 08:54	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Color	5.0	U	5.0	5.0	PCU			12/15/12 12:55	1
pH adj. to 25 deg C	8.34	Q	0.100	0.100	SU			12/15/12 16:19	1

Client Sample ID: MW-3B
Date Collected: 12/14/12 08:31
Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	3.3		3.0	0.25	mg/L			12/15/12 14:09	1
Nitrate as N	3.0		0.50	0.042	mg/L			12/15/12 14:09	1
Fluoride	0.097	I	0.50	0.060	mg/L			12/15/12 14:09	1
Nitrite as N	0.049	U	0.50	0.049	mg/L			12/15/12 14:09	1
Sulfate	8.9		5.0	0.23	mg/L			12/15/12 14:09	1
Cyanide, Total	0.0020	U	0.010	0.0020	mg/L		12/18/12 11:22	12/19/12 13:17	1
Ammonia as N	0.022	U	0.10	0.022	mg/L			12/27/12 09:07	1
Nitrate/Nitrite	3.8		0.10	0.019	mg/L			12/17/12 14:06	1
Total Sulfide	0.79	U	4.0	0.79	mg/L		12/18/12 07:06	12/18/12 12:08	1
Total Alkalinity	49		5.0	1.1	mg/L			12/27/12 14:40	1
Total Dissolved Solids	110	V	10	4.7	mg/L			12/20/12 08:54	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Color	5.0	U	5.0	5.0	PCU			12/15/12 12:55	1
pH adj. to 25 deg C	7.43	Q	0.100	0.100	SU			12/15/12 16:19	1

Client Sample ID: MW-3A
Date Collected: 12/17/12 07:22
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	3.4		3.0	0.25	mg/L			12/18/12 15:28	1
Nitrate as N	2.7		0.50	0.042	mg/L			12/18/12 15:28	1
Fluoride	0.20	I	0.50	0.060	mg/L			12/18/12 15:28	1
Nitrite as N	0.049	U	0.50	0.049	mg/L			12/18/12 15:28	1
Sulfate	5.5		5.0	0.23	mg/L			12/18/12 15:28	1
Cyanide, Total	0.0026	I	0.010	0.0020	mg/L		12/19/12 10:21	12/19/12 15:48	1
Ammonia as N	0.044	U	0.20	0.044	mg/L			12/27/12 09:19	2
Nitrate/Nitrite	3.1		0.10	0.019	mg/L			12/19/12 11:52	1
Total Sulfide	0.79	U	4.0	0.79	mg/L		12/20/12 11:50	12/22/12 14:56	1
Total Alkalinity	18		5.0	1.1	mg/L			12/31/12 17:22	1
Total Dissolved Solids	48		10	4.7	mg/L			12/21/12 10:16	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

General Chemistry (Continued)

Client Sample ID: MW-3A
Date Collected: 12/17/12 07:22
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methylene Blue Active Substances	0.12	U	0.20	0.12	mg/l LAS MW 340			12/18/12 19:08	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chlorine, Total Residual	1.0	U Q	1.0	1.0	mg/L			12/19/12 08:30	1
Color	5.0	U	5.0	5.0	PCU			12/18/12 14:40	1
Odor	1.0	U	1.0	1.0	T.O.N.			12/18/12 11:00	1
pH adj. to 25 deg C	6.67	Q	0.100	0.100	SU			12/19/12 10:24	1

Client Sample ID: MW-4B
Date Collected: 12/17/12 08:44
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2.4	I	3.0	0.25	mg/L			12/18/12 17:12	1
Nitrate as N	2.0		0.50	0.042	mg/L			12/18/12 17:12	1
Fluoride	0.060	U	0.50	0.060	mg/L			12/18/12 17:12	1
Nitrite as N	0.049	U	0.50	0.049	mg/L			12/18/12 17:12	1
Sulfate	2.2	I	5.0	0.23	mg/L			12/18/12 17:12	1
Cyanide, Total	0.0030	I	0.010	0.0020	mg/L		12/19/12 10:21	12/19/12 15:50	1
Ammonia as N	0.022	U	0.10	0.022	mg/L			12/27/12 09:21	1
Nitrate/Nitrite	2.1		0.10	0.019	mg/L			12/19/12 11:54	1
Total Sulfide	0.79	U	4.0	0.79	mg/L		12/20/12 11:50	12/22/12 14:56	1
Total Alkalinity	2.0	I	5.0	1.1	mg/L			12/31/12 17:13	1
Total Dissolved Solids	24		10	4.7	mg/L			12/21/12 10:16	1
Methylene Blue Active Substances	0.12	U	0.20	0.12	mg/l LAS MW 340			12/18/12 19:11	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chlorine, Total Residual	1.0	U Q	1.0	1.0	mg/L			12/19/12 08:30	1
Color	5.0	U	5.0	5.0	PCU			12/18/12 14:40	1
Odor	1.0	U	1.0	1.0	T.O.N.			12/18/12 11:00	1
pH adj. to 25 deg C	6.06	Q	0.100	0.100	SU			12/19/12 11:21	1

Client Sample ID: MW-4A
Date Collected: 12/17/12 11:00
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	1.7	I	3.0	0.25	mg/L			12/18/12 17:29	1
Nitrate as N	1.1		0.50	0.042	mg/L			12/18/12 17:29	1
Fluoride	0.060	U	0.50	0.060	mg/L			12/18/12 17:29	1
Nitrite as N	0.049	U	0.50	0.049	mg/L			12/18/12 17:29	1
Sulfate	15		5.0	0.23	mg/L			12/18/12 17:29	1
Cyanide, Total	0.0027	I	0.010	0.0020	mg/L		12/19/12 10:21	12/19/12 15:51	1
Ammonia as N	0.022	U	0.10	0.022	mg/L			12/27/12 09:24	1
Nitrate/Nitrite	1.4		0.10	0.019	mg/L			12/19/12 11:55	1
Total Sulfide	0.79	U	4.0	0.79	mg/L		12/20/12 11:50	12/22/12 14:56	1
Total Alkalinity	1.2	I	5.0	1.1	mg/L			12/31/12 17:17	1
Total Dissolved Solids	28		10	4.7	mg/L			12/21/12 10:16	1
Methylene Blue Active Substances	0.12	U	0.20	0.12	mg/l LAS MW 340			12/18/12 19:13	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chlorine, Total Residual	1.0	U Q	1.0	1.0	mg/L			12/19/12 08:30	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

General Chemistry (Continued)

Client Sample ID: MW-4A
Date Collected: 12/17/12 11:00
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-4
Matrix: Water

Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Color	5.0	U	5.0	5.0	PCU			12/18/12 14:40	1
Odor	1.0	U	1.0	1.0	T.O.N.			12/18/12 11:00	1
pH adj. to 25 deg C	5.62	Q	0.100	0.100	SU			12/19/12 11:27	1

Client Sample ID: MW-1A
Date Collected: 12/18/12 11:26
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	14		3.0	0.25	mg/L			12/19/12 21:16	1
Nitrate as N	12		2.5	0.21	mg/L			12/20/12 03:54	5
Fluoride	0.060	U	0.50	0.060	mg/L			12/19/12 21:16	1
Nitrite as N	0.049	U	0.50	0.049	mg/L			12/19/12 21:16	1
Sulfate	20		5.0	0.23	mg/L			12/19/12 21:16	1
Cyanide, Total	0.0025	I	0.010	0.0020	mg/L		12/26/12 11:23	12/27/12 14:56	1
Ammonia as N	0.022	U	0.10	0.022	mg/L			01/07/13 11:08	1
Nitrate/Nitrite	13		0.50	0.095	mg/L			12/21/12 12:21	5
Total Sulfide	1.4	I	4.0	0.79	mg/L		12/21/12 12:44	12/22/12 15:18	1
Total Alkalinity	110		5.0	1.1	mg/L			12/31/12 16:40	1
Total Dissolved Solids	230		10	4.7	mg/L			12/21/12 10:16	1
Methylene Blue Active Substances	0.12	U	0.20	0.12	mg/l LAS MW 340			12/19/12 17:13	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chlorine, Total Residual	1.0	U Q	1.0	1.0	mg/L			12/20/12 14:30	1
Color	5.0	U	5.0	5.0	PCU			12/19/12 16:30	1
Odor	1.0	U	1.0	1.0	T.O.N.			12/20/12 09:15	1
pH adj. to 25 deg C	7.94	Q	0.100	0.100	SU			12/20/12 14:43	1

Client Sample ID: MW-1B
Date Collected: 12/18/12 12:56
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	6.9		3.0	0.25	mg/L			12/19/12 21:33	1
Nitrate as N	0.089	I	0.50	0.042	mg/L			12/19/12 21:33	1
Fluoride	0.12	I	0.50	0.060	mg/L			12/19/12 21:33	1
Nitrite as N	0.049	U	0.50	0.049	mg/L			12/19/12 21:33	1
Sulfate	7.5		5.0	0.23	mg/L			12/19/12 21:33	1
Cyanide, Total	0.0061	I	0.010	0.0020	mg/L		12/26/12 11:23	12/27/12 14:57	1
Ammonia as N	0.022	U	0.10	0.022	mg/L			01/07/13 11:15	1
Nitrate/Nitrite	0.068	I	0.10	0.019	mg/L			12/21/12 11:31	1
Total Sulfide	0.79	U	4.0	0.79	mg/L		12/22/12 09:06	12/22/12 13:24	1
Total Alkalinity	73		5.0	1.1	mg/L			12/31/12 14:43	1
Total Dissolved Solids	100		10	4.7	mg/L			12/21/12 10:16	1
Methylene Blue Active Substances	0.12	U	0.20	0.12	mg/l LAS MW 340			12/19/12 17:13	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chlorine, Total Residual	1.0	U Q	1.0	1.0	mg/L			12/20/12 14:30	1
Color	5.0	U	5.0	5.0	PCU			12/19/12 16:30	1
Odor	1.0	U	1.0	1.0	T.O.N.			12/20/12 09:15	1
pH adj. to 25 deg C	8.07	Q	0.100	0.100	SU			12/20/12 14:46	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

General Chemistry

Client Sample ID: MW-7A
Date Collected: 12/18/12 08:35
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-3
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	11		3.0	0.25	mg/L			12/19/12 21:51	1
Nitrate as N	13		2.5	0.21	mg/L			12/20/12 04:11	5
Fluoride	0.060	U	0.50	0.060	mg/L			12/19/12 21:51	1
Nitrite as N	0.049	U	0.50	0.049	mg/L			12/19/12 21:51	1
Sulfate	12		5.0	0.23	mg/L			12/19/12 21:51	1
Cyanide, Total	0.0083	I	0.010	0.0020	mg/L		12/26/12 11:23	12/27/12 14:59	1
Ammonia as N	0.022	U	0.10	0.022	mg/L			01/07/13 11:18	1
Nitrate/Nitrite	14		0.50	0.095	mg/L			12/21/12 12:23	5
Total Sulfide	0.79	U	4.0	0.79	mg/L		12/22/12 09:06	12/22/12 13:24	1
Total Alkalinity	77		5.0	1.1	mg/L			12/31/12 16:30	1
Total Dissolved Solids	190		10	4.7	mg/L			12/21/12 10:16	1
Methylene Blue Active Substances	0.12	U	0.20	0.12	mg/l LAS MW 340			12/19/12 17:14	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chlorine, Total Residual	1.0	U Q	1.0	1.0	mg/L			12/20/12 14:30	1
Color	5.0	U	5.0	5.0	PCU			12/19/12 16:30	1
Odor	1.0	U Q	1.0	1.0	T.O.N.			12/20/12 09:15	1
pH adj. to 25 deg C	8.02	Q	0.100	0.100	SU			12/20/12 14:48	1

Client Sample ID: MW-7B
Date Collected: 12/18/12 07:20
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	4.3		3.0	0.25	mg/L			12/19/12 22:08	1
Nitrate as N	0.093	I	0.50	0.042	mg/L			12/19/12 22:08	1
Fluoride	0.24	I	0.50	0.060	mg/L			12/19/12 22:08	1
Nitrite as N	0.049	U	0.50	0.049	mg/L			12/19/12 22:08	1
Sulfate	2.5	I	5.0	0.23	mg/L			12/19/12 22:08	1
Cyanide, Total	0.0025	I	0.010	0.0020	mg/L		12/26/12 11:23	12/27/12 15:00	1
Ammonia as N	0.022	U	0.10	0.022	mg/L			01/07/13 11:20	1
Nitrate/Nitrite	0.029	I	0.10	0.019	mg/L			12/21/12 11:34	1
Total Sulfide	0.79	U	4.0	0.79	mg/L		12/22/12 09:06	12/22/12 13:24	1
Total Alkalinity	71		5.0	1.1	mg/L			12/31/12 15:51	1
Total Dissolved Solids	89		10	4.7	mg/L			12/21/12 10:16	1
Methylene Blue Active Substances	0.12	U	0.20	0.12	mg/l LAS MW 340			12/19/12 17:15	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chlorine, Total Residual	1.0	U Q	1.0	1.0	mg/L			12/20/12 14:30	1
Color	5.0	U	5.0	5.0	PCU			12/19/12 16:30	1
Odor	1.0	U Q	1.0	1.0	T.O.N.			12/20/12 09:15	1
pH adj. to 25 deg C	8.06	Q	0.100	0.100	SU			12/20/12 14:53	1

Client Sample ID: MW-FL3
Date Collected: 12/19/12 07:17
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-1
Matrix: Water

Analyte	Result	Qualifier	NONE	NONE	Unit	D	Prepared	Analyzed	Dil Fac
pH	7.11				SU			12/20/12 17:10	1
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	9.4		3.0	0.25	mg/L			01/10/13 08:42	1
Fluoride	0.11	I	0.50	0.060	mg/L			01/10/13 08:42	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

General Chemistry (Continued)

Client Sample ID: MW-FL3
Date Collected: 12/19/12 07:17
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sulfate	4.9	I	5.0	0.23	mg/L			01/10/13 08:42	1
Cyanide, Total	0.0035	I V	0.010	0.0020	mg/L		12/26/12 11:22	12/27/12 14:08	1
Ammonia as N	0.022	U	0.10	0.022	mg/L			12/27/12 09:26	1
Nitrate/Nitrite	0.019	U	0.10	0.019	mg/L			01/02/13 12:45	1
Nitrite as N	0.10	U	0.50	0.10	mg/L			12/20/12 16:33	1
Nitrate as N	0.10	U	0.50	0.10	mg/L			12/20/12 16:33	1
Total Sulfide	0.79	U	4.0	0.79	mg/L		12/24/12 08:16	12/24/12 08:16	1
Total Alkalinity	120		5.0	1.1	mg/L			01/02/13 14:09	1
Total Dissolved Solids	150		10	4.7	mg/L			12/26/12 10:28	1
MBAS	0.081	I	0.10	0.050	mg/l LAS MW 340			12/20/12 17:21	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Odor	1.0	U Q	1.0	1.0	T.O.N.			12/21/12 12:33	1
Chlorine, Total Residual	1.0	U	1.0	1.0	mg/L			12/21/12 10:30	1
Color	5.0	U	5.0	5.0	PCU			12/20/12 17:30	1

Client Sample ID: MW-2B
Date Collected: 12/19/12 08:39
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-2
Matrix: Water

Analyte	Result	Qualifier	NONE	NONE	Unit	D	Prepared	Analyzed	Dil Fac
pH	8.16				SU			12/20/12 17:10	1
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	5.3		3.0	0.25	mg/L			01/10/13 08:58	1
Fluoride	0.13	I	0.50	0.060	mg/L			01/10/13 08:58	1
Sulfate	3.0	I	5.0	0.23	mg/L			01/10/13 08:58	1
Cyanide, Total	0.0020	U	0.010	0.0020	mg/L		12/26/12 11:23	12/27/12 14:39	1
Ammonia as N	0.022	U	0.10	0.022	mg/L			12/27/12 09:40	1
Nitrate/Nitrite	0.61		0.10	0.019	mg/L			01/02/13 12:33	1
Nitrite as N	0.10	U	0.50	0.10	mg/L			12/20/12 16:34	1
Nitrate as N	0.63		0.50	0.10	mg/L			12/20/12 16:34	1
Total Sulfide	0.79	U	4.0	0.79	mg/L		12/24/12 08:16	12/24/12 08:16	1
Total Alkalinity	62		5.0	1.1	mg/L			01/02/13 14:01	1
Total Dissolved Solids	81		10	4.7	mg/L			12/26/12 10:28	1
MBAS	0.050	U	0.10	0.050	mg/l LAS MW 340			12/20/12 17:21	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Odor	1.0	U Q	1.0	1.0	T.O.N.			12/21/12 12:33	1
Chlorine, Total Residual	1.0	U	1.0	1.0	mg/L			12/21/12 10:30	1
Color	5.0	U	5.0	5.0	PCU			12/20/12 17:30	1

Client Sample ID: MW-FL2R
Date Collected: 12/19/12 10:59
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-4
Matrix: Water

Analyte	Result	Qualifier	NONE	NONE	Unit	D	Prepared	Analyzed	Dil Fac
pH	11.1				SU			12/20/12 17:10	1
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	5.4		3.0	0.25	mg/L			01/10/13 09:14	1
Fluoride	0.061	I	0.50	0.060	mg/L			01/10/13 09:14	1
Sulfate	31		5.0	0.23	mg/L			01/10/13 09:14	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

General Chemistry (Continued)

Client Sample ID: MW-FL2R
Date Collected: 12/19/12 10:59
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cyanide, Total	0.029		0.010	0.0020	mg/L		12/26/12 11:23	12/27/12 14:51	1
Ammonia as N	0.022	U	0.10	0.022	mg/L			12/27/12 09:56	1
Nitrate/Nitrite	0.24		0.10	0.019	mg/L			01/02/13 12:34	1
Nitrite as N	0.10	U	0.50	0.10	mg/L			12/20/12 16:35	1
Nitrate as N	0.41	I	0.50	0.10	mg/L			12/20/12 16:35	1
Total Sulfide	0.79	U	4.0	0.79	mg/L		12/24/12 08:16	12/24/12 08:16	1
Total Alkalinity	120		5.0	1.1	mg/L			01/02/13 14:05	1
Total Dissolved Solids	160		10	4.7	mg/L			12/26/12 10:28	1
MBAS	0.050	U	0.10	0.050	mg/l LAS MW 340			12/20/12 17:21	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Odor	1.0	U Q	1.0	1.0	T.O.N.			12/21/12 12:33	1
Chlorine, Total Residual	1.0	U	1.0	1.0	mg/L			12/21/12 10:30	1
Color	5.0		5.0	5.0	PCU			12/20/12 17:30	1

Client Sample ID: MW-6BR
Date Collected: 12/19/12 12:05
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-5
Matrix: Water

Analyte	Result	Qualifier	NONE	NONE	Unit	D	Prepared	Analyzed	Dil Fac
pH	8.34				SU			12/20/12 17:10	1
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	19		3.0	0.25	mg/L			01/10/13 09:30	1
Fluoride	0.16	I	0.50	0.060	mg/L			01/10/13 09:30	1
Sulfate	5.6		5.0	0.23	mg/L			01/10/13 09:30	1
Cyanide, Total	0.0027	I	0.010	0.0020	mg/L		12/26/12 11:23	12/27/12 14:53	1
Ammonia as N	0.022	U	0.10	0.022	mg/L			12/27/12 09:58	1
Nitrate/Nitrite	4.4		0.10	0.019	mg/L			01/02/13 12:49	1
Nitrite as N	0.10	U	0.50	0.10	mg/L			12/20/12 16:37	1
Nitrate as N	4.2		2.0	0.40	mg/L			12/20/12 16:42	4
Total Sulfide	0.79	U	4.0	0.79	mg/L		12/24/12 08:16	12/24/12 08:16	1
Total Alkalinity	95		5.0	1.1	mg/L			01/02/13 14:14	1
Total Dissolved Solids	170		10	4.7	mg/L			12/26/12 10:28	1
MBAS	0.050	U	0.10	0.050	mg/l LAS MW 340			12/20/12 17:21	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Odor	1.0	Q	1.0	1.0	T.O.N.			12/21/12 12:33	1
Chlorine, Total Residual	1.0	U	1.0	1.0	mg/L			12/21/12 10:30	1
Color	5.0	U	5.0	5.0	PCU			12/20/12 17:30	1

Client Sample ID: MW-5B
Date Collected: 12/19/12 13:34
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-6
Matrix: Water

Analyte	Result	Qualifier	NONE	NONE	Unit	D	Prepared	Analyzed	Dil Fac
pH	8.12				SU			12/20/12 17:10	1
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	8.0		3.0	0.25	mg/L			01/10/13 09:45	1
Fluoride	0.12	I	0.50	0.060	mg/L			01/10/13 09:45	1
Sulfate	13		5.0	0.23	mg/L			01/10/13 09:45	1
Cyanide, Total	0.0026	I	0.010	0.0020	mg/L		12/26/12 11:23	12/27/12 14:54	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

General Chemistry (Continued)

Client Sample ID: MW-5B
Date Collected: 12/19/12 13:34
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-6
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ammonia as N	0.022	U	0.10	0.022	mg/L			12/27/12 10:01	1
Nitrate/Nitrite	0.28		0.10	0.019	mg/L			01/02/13 12:51	1
Nitrite as N	0.10	U	0.50	0.10	mg/L			12/20/12 16:38	1
Nitrate as N	0.31	I	0.50	0.10	mg/L			12/20/12 16:38	1
Total Sulfide	0.79	U	4.0	0.79	mg/L		12/24/12 08:16	12/24/12 08:16	1
Total Alkalinity	86		5.0	1.1	mg/L			01/02/13 13:57	1
Total Dissolved Solids	140		10	4.7	mg/L			12/26/12 10:28	1
MBAS	0.050	U	0.10	0.050	mg/l LAS MW 340			12/20/12 17:21	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Odor	1.0	U Q	1.0	1.0	T.O.N.			12/21/12 12:33	1
Chlorine, Total Residual	1.0	U	1.0	1.0	mg/L			12/21/12 10:30	1
Color	5.0	U	5.0	5.0	PCU			12/20/12 17:30	1

Client Sample ID: MW-6AR
Date Collected: 12/20/12 09:45
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	21		3.0	0.25	mg/L			12/21/12 21:00	1
Nitrate as N	13		2.5	0.21	mg/L			12/22/12 03:38	5
Fluoride	0.33	I	0.50	0.060	mg/L			12/21/12 21:00	1
Nitrite as N	0.049	U	0.50	0.049	mg/L			12/21/12 21:00	1
Sulfate	1.0	I	5.0	0.23	mg/L			12/21/12 21:00	1
Cyanide, Total	0.0035	I V	0.010	0.0020	mg/L		12/26/12 11:22	12/27/12 13:56	1
Ammonia as N	0.022	U	0.10	0.022	mg/L			12/27/12 10:03	1
Nitrate/Nitrite	15		0.20	0.038	mg/L			01/02/13 12:52	2
Total Sulfide	0.79	U	4.0	0.79	mg/L		12/24/12 08:16	12/24/12 08:16	1
Total Alkalinity	15		5.0	1.1	mg/L			01/03/13 20:08	1
Total Dissolved Solids	130		10	4.7	mg/L			12/26/12 10:28	1
Methylene Blue Active Substances	0.12	U	0.20	0.12	mg/l LAS MW 340			12/21/12 17:01	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chlorine, Total Residual	1.0	U Q	1.0	1.0	mg/L			12/24/12 05:30	1
Color	5.0	U	5.0	5.0	PCU			12/21/12 17:25	1
Odor	1.0	U Q	1.0	1.0	T.O.N.			12/22/12 09:06	1
pH adj. to 25 deg C	5.75	Q	0.100	0.100	SU			12/21/12 17:10	1

Client Sample ID: MW-8R
Date Collected: 12/20/12 11:30
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	4.3		3.0	0.25	mg/L			12/21/12 21:17	1
Nitrate as N	1.6		0.50	0.042	mg/L			12/21/12 21:17	1
Fluoride	0.10	I	0.50	0.060	mg/L			12/21/12 21:17	1
Nitrite as N	0.049	U	0.50	0.049	mg/L			12/21/12 21:17	1
Sulfate	5.1		5.0	0.23	mg/L			12/21/12 21:17	1
Cyanide, Total	0.0024	I V	0.010	0.0020	mg/L		12/26/12 11:22	12/27/12 13:57	1
Ammonia as N	0.022	U	0.10	0.022	mg/L			12/27/12 10:05	1
Nitrate/Nitrite	1.9		0.10	0.019	mg/L			01/02/13 12:30	1
Total Sulfide	0.79	U	4.0	0.79	mg/L		12/24/12 08:16	12/24/12 08:16	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

General Chemistry (Continued)

Client Sample ID: MW-8R
Date Collected: 12/20/12 11:30
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Alkalinity	80		5.0	1.1	mg/L			01/03/13 20:17	1
Total Dissolved Solids	120		10	4.7	mg/L			12/26/12 10:28	1
Methylene Blue Active Substances	0.12	U	0.20	0.12	mg/l LAS MW 340			12/21/12 17:01	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chlorine, Total Residual	1.0	U Q	1.0	1.0	mg/L			12/24/12 05:30	1
Color	15		5.0	5.0	PCU			12/21/12 17:25	1
Odor	1.0	U	1.0	1.0	T.O.N.			12/22/12 09:06	1
pH adj. to 25 deg C	7.70	Q	0.100	0.100	SU			12/21/12 17:12	1

Client Sample ID: Equipment Blank
Date Collected: 12/20/12 12:51
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-3
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	0.25	U	3.0	0.25	mg/L			12/21/12 21:35	1
Nitrate as N	0.042	U	0.50	0.042	mg/L			12/21/12 21:35	1
Fluoride	0.060	U	0.50	0.060	mg/L			12/21/12 21:35	1
Nitrite as N	0.049	U	0.50	0.049	mg/L			12/21/12 21:35	1
Sulfate	0.23	U	5.0	0.23	mg/L			12/21/12 21:35	1
Cyanide, Total	0.0020	U	0.010	0.0020	mg/L		12/26/12 11:22	12/27/12 14:06	1
Ammonia as N	0.022	U	0.10	0.022	mg/L			12/27/12 10:08	1
Nitrate/Nitrite	0.019	U	0.10	0.019	mg/L			01/02/13 12:31	1
Total Sulfide	0.79	U	4.0	0.79	mg/L		12/24/12 08:16	12/24/12 08:16	1
Total Alkalinity	1.1	U	5.0	1.1	mg/L			01/03/13 20:21	1
Total Dissolved Solids	10		10	4.7	mg/L			12/26/12 10:28	1
Methylene Blue Active Substances	0.12	U	0.20	0.12	mg/l LAS MW 340			12/21/12 17:02	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chlorine, Total Residual	1.0	U Q	1.0	1.0	mg/L			12/24/12 05:30	1
Color	5.0	U	5.0	5.0	PCU			12/21/12 17:25	1
Odor	1.0	U	1.0	1.0	T.O.N.			12/22/12 09:06	1
pH adj. to 25 deg C	7.75	Q	0.100	0.100	SU			12/21/12 15:15	1

Client Sample ID: MW-5A
Date Collected: 12/20/12 07:12
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-5
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	2.8	I	3.0	0.25	mg/L			12/21/12 22:44	1
Nitrate as N	2.4		0.50	0.042	mg/L			12/21/12 22:44	1
Ammonia as N	0.022	U	0.10	0.022	mg/L			12/27/12 10:10	1
Total Alkalinity	1.2	I	5.0	1.1	mg/L			01/03/13 20:45	1
Total Dissolved Solids	50		10	4.7	mg/L			12/26/12 10:28	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Color	5.0	U	5.0	5.0	PCU			12/21/12 13:00	1

Client Sample ID: MW-2AR
Date Collected: 12/20/12 08:32
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-6
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	3.9		3.0	0.25	mg/L			12/22/12 00:28	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

General Chemistry (Continued)

Client Sample ID: MW-2AR
Date Collected: 12/20/12 08:32
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-6
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Nitrate as N	0.94		0.50	0.042	mg/L			12/22/12 00:28	1
Ammonia as N	0.022	U	0.10	0.022	mg/L			12/27/12 10:12	1
Total Alkalinity	2.3	I	5.0	1.1	mg/L			01/03/13 20:36	1
Total Dissolved Solids	37		10	4.7	mg/L			12/26/12 10:28	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Color	10		5.0	5.0	PCU			12/21/12 13:00	1

Method: 903.0 - Radium-226 (GFPC)

Client Sample ID: MW-FL1
Date Collected: 12/14/12 07:23
Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-1
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Radium-226	1.24		0.194	0.224	0.0991	pCi/L	12/20/12 16:15	01/13/13 20:48	1
Carrier	%Yield	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Barium	99.1		40 - 110				12/20/12 16:15	01/13/13 20:48	1

Client Sample ID: MW-3B
Date Collected: 12/14/12 08:31
Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-2
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Radium-226	1.59		0.215	0.259	0.102	pCi/L	12/20/12 16:15	01/13/13 20:48	1
Carrier	%Yield	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Barium	99.7		40 - 110				12/20/12 16:15	01/13/13 20:48	1

Client Sample ID: MW-3A
Date Collected: 12/17/12 07:22
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-1
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Radium-226	1.39		0.202	0.237	0.110	pCi/L	12/20/12 16:15	01/13/13 20:49	1
Carrier	%Yield	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Barium	99.7		40 - 110				12/20/12 16:15	01/13/13 20:49	1

Client Sample ID: MW-4B
Date Collected: 12/17/12 08:44
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-2
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Radium-226	0.111		0.0710	0.0717	0.0920	pCi/L	12/20/12 16:15	01/13/13 20:49	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 903.0 - Radium-226 (GFPC) (Continued)

Carrier	%Yield	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Barium	94.7		40 - 110	12/20/12 16:15	01/13/13 20:49	1

Client Sample ID: MW-4A
Date Collected: 12/17/12 11:00
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-4
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Radium-226	0.132		0.0858	0.0866	0.117	pCi/L	12/20/12 16:15	01/13/13 20:49	1

Carrier	%Yield	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Barium	100		40 - 110	12/20/12 16:15	01/13/13 20:49	1

Client Sample ID: MW-1A
Date Collected: 12/18/12 11:26
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-1
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Radium-226	0.424		0.184	0.188	0.211	pCi/L	12/27/12 16:04	01/18/13 15:00	1

Carrier	%Yield	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Barium	92.9		40 - 110	12/27/12 16:04	01/18/13 15:00	1

Client Sample ID: MW-1B
Date Collected: 12/18/12 12:56
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-2
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Radium-226	1.92		0.342	0.383	0.205	pCi/L	12/27/12 16:04	01/18/13 15:00	1

Carrier	%Yield	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Barium	97.6		40 - 110	12/27/12 16:04	01/18/13 15:00	1

Client Sample ID: MW-7A
Date Collected: 12/18/12 08:35
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-3
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Radium-226	0.435		0.175	0.180	0.178	pCi/L	12/27/12 16:04	01/18/13 15:00	1

Carrier	%Yield	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Barium	95.3		40 - 110	12/27/12 16:04	01/18/13 15:00	1

Client Sample ID: MW-7B
Date Collected: 12/18/12 07:20
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-4
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Radium-226	0.952		0.240	0.255	0.189	pCi/L	12/27/12 16:04	01/18/13 15:00	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 903.0 - Radium-226 (GFPC) (Continued)

Carrier	%Yield	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Barium	96.8		40 - 110	12/27/12 16:04	01/18/13 15:00	1

Client Sample ID: MW-FL3
Date Collected: 12/19/12 07:17
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-1
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Radium-226	0.915		0.248	0.261	0.223	pCi/L	12/31/12 14:58	01/23/13 12:45	1

Carrier	%Yield	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Barium	90.3		40 - 110	12/31/12 14:58	01/23/13 12:45	1

Client Sample ID: MW-2B
Date Collected: 12/19/12 08:39
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-2
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Radium-226	0.284		0.151	0.153	0.188	pCi/L	12/31/12 14:58	01/23/13 12:45	1

Carrier	%Yield	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Barium	93.2		40 - 110	12/31/12 14:58	01/23/13 12:45	1

Client Sample ID: MW-FL2R
Date Collected: 12/19/12 10:59
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-4
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Radium-226	0.0881	U	0.109	0.110	0.177	pCi/L	12/31/12 14:58	01/23/13 12:45	1

Carrier	%Yield	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Barium	87.9		40 - 110	12/31/12 14:58	01/23/13 12:45	1

Client Sample ID: MW-6BR
Date Collected: 12/19/12 12:05
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-5
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Radium-226	0.516		0.193	0.199	0.201	pCi/L	12/31/12 14:58	01/23/13 12:45	1

Carrier	%Yield	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Barium	87.6		40 - 110	12/31/12 14:58	01/23/13 12:45	1

Client Sample ID: MW-5B
Date Collected: 12/19/12 13:34
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-6
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Radium-226	2.22		0.342	0.396	0.175	pCi/L	12/31/12 14:58	01/23/13 12:45	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 903.0 - Radium-226 (GFPC) (Continued)

Carrier	%Yield	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Barium	96.2		40 - 110	12/31/12 14:58	01/23/13 12:45	1

Client Sample ID: MW-6AR
Date Collected: 12/20/12 09:45
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-1
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Radium-226	1.76		0.331	0.367	0.243	pCi/L	12/31/12 14:58	01/23/13 12:46	1

Carrier	%Yield	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Barium	91.2		40 - 110	12/31/12 14:58	01/23/13 12:46	1

Client Sample ID: MW-8R
Date Collected: 12/20/12 11:30
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-2
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Radium-226	0.691		0.215	0.224	0.198	pCi/L	12/31/12 14:58	01/23/13 12:46	1

Carrier	%Yield	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Barium	90.3		40 - 110	12/31/12 14:58	01/23/13 12:46	1

Client Sample ID: Equipment Blank
Date Collected: 12/20/12 12:51
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-3
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Radium-226	0.139	U	0.141	0.142	0.221	pCi/L	12/31/12 14:58	01/23/13 12:46	1

Carrier	%Yield	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Barium	92.0		40 - 110	12/31/12 14:58	01/23/13 12:46	1

Method: 9310 - Gross Alpha / Beta (GFPC)

Client Sample ID: MW-FL1
Date Collected: 12/14/12 07:23
Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-1
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Gross Alpha	2.86		1.36	1.40	1.72	pCi/L	01/15/13 11:40	01/16/13 18:54	1

Client Sample ID: MW-3B
Date Collected: 12/14/12 08:31
Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-2
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Gross Alpha	3.28		1.22	1.27	1.31	pCi/L	01/15/13 11:40	01/16/13 19:10	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 9310 - Gross Alpha / Beta (GFPC)

Client Sample ID: MW-3A
Date Collected: 12/17/12 07:22
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-1
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Gross Alpha	3.77		1.15	1.23	1.02	pCi/L	01/15/13 11:40	01/16/13 19:10	1

Client Sample ID: MW-4B
Date Collected: 12/17/12 08:44
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-2
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Gross Alpha	0.140	U	0.474	0.474	0.888	pCi/L	01/15/13 11:40	01/16/13 19:10	1

Client Sample ID: MW-4A
Date Collected: 12/17/12 11:00
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-4
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Gross Alpha	0.120	U	0.479	0.479	0.911	pCi/L	01/15/13 11:40	01/16/13 19:10	1

Client Sample ID: MW-1A
Date Collected: 12/18/12 11:26
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-1
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Gross Alpha	-0.0258	U	0.938	0.938	1.90	pCi/L	01/15/13 11:40	01/16/13 19:10	1

Client Sample ID: MW-1B
Date Collected: 12/18/12 12:56
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-2
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Gross Alpha	8.05		1.88	2.09	1.51	pCi/L	01/15/13 11:40	01/16/13 19:10	1

Client Sample ID: MW-7A
Date Collected: 12/18/12 08:35
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-3
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Gross Alpha	2.51		1.29	1.32	1.51	pCi/L	01/15/13 11:40	01/16/13 19:10	1

Client Sample ID: MW-7B
Date Collected: 12/18/12 07:20
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-4
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Gross Alpha	1.64		1.12	1.13	1.55	pCi/L	01/15/13 11:40	01/16/13 19:10	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 9310 - Gross Alpha / Beta (GFPC)

Client Sample ID: MW-FL3
Date Collected: 12/19/12 07:17
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-1
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Gross Alpha	3.46		1.66	1.71	2.03	pCi/L	01/15/13 11:40	01/16/13 19:11	1

Client Sample ID: MW-2B
Date Collected: 12/19/12 08:39
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-2
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Gross Alpha	1.44		0.945	0.959	1.27	pCi/L	01/15/13 11:40	01/16/13 19:11	1

Client Sample ID: MW-FL2R
Date Collected: 12/19/12 10:59
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-4
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Gross Alpha	1.17	U	0.960	0.969	1.37	pCi/L	01/15/13 11:40	01/16/13 19:11	1

Client Sample ID: MW-6BR
Date Collected: 12/19/12 12:05
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-5
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Gross Alpha	2.80		1.35	1.39	1.58	pCi/L	01/15/13 11:40	01/16/13 19:11	1

Client Sample ID: MW-5B
Date Collected: 12/19/12 13:34
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-6
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Gross Alpha	10.3		2.15	2.45	1.64	pCi/L	01/15/13 11:40	01/16/13 19:11	1

Client Sample ID: MW-6AR
Date Collected: 12/20/12 09:45
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-1
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Gross Alpha	3.49		1.32	1.38	1.39	pCi/L	01/15/13 11:40	01/16/13 19:11	1

Client Sample ID: MW-8R
Date Collected: 12/20/12 11:30
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-2
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Gross Alpha	8.63		1.93	2.17	1.45	pCi/L	01/15/13 11:40	01/16/13 19:11	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 9310 - Gross Alpha / Beta (GFPC)

Client Sample ID: Equipment Blank

Date Collected: 12/20/12 12:51

Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-3

Matrix: Water

Analyte	Result	Qualifier	Count	Total	MDC	Unit	Prepared	Analyzed	Dil Fac
			Uncert.	Uncert.					
			(2σ+/-)	(2σ+/-)					
Gross Alpha	0.173	U	0.350	0.351	0.620	pCi/L	01/15/13 11:40	01/16/13 19:15	1

Client Sample ID: MW-5A

Date Collected: 12/20/12 07:12

Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-5

Matrix: Water

Analyte	Result	Qualifier	Count	Total	MDC	Unit	Prepared	Analyzed	Dil Fac
			Uncert.	Uncert.					
			(2σ+/-)	(2σ+/-)					
Gross Alpha	2.83		1.01	1.06	1.26	pCi/L	01/15/13 11:40	01/16/13 21:38	1

Client Sample ID: MW-2AR

Date Collected: 12/20/12 08:32

Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-6

Matrix: Water

Analyte	Result	Qualifier	Count	Total	MDC	Unit	Prepared	Analyzed	Dil Fac
			Uncert.	Uncert.					
			(2σ+/-)	(2σ+/-)					
Gross Alpha	10.3		1.86	2.20	1.38	pCi/L	01/15/13 11:40	01/16/13 21:39	1

Method: 9320 - Radium-228 (GFPC)

Client Sample ID: MW-FL1

Date Collected: 12/14/12 07:23

Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-1

Matrix: Water

Analyte	Result	Qualifier	Count	Total	MDC	Unit	Prepared	Analyzed	Dil Fac
			Uncert.	Uncert.					
			(2σ+/-)	(2σ+/-)					
Radium-228	0.223	U	0.228	0.228	0.368	pCi/L	12/20/12 16:11	01/11/13 11:02	1
Carrier	%Yield	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Barium	99.1		40 - 110				12/20/12 16:11	01/11/13 11:02	1
Yttrium	88.4		40 - 110				12/20/12 16:11	01/11/13 11:02	1

Client Sample ID: MW-3B

Date Collected: 12/14/12 08:31

Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-2

Matrix: Water

Analyte	Result	Qualifier	Count	Total	MDC	Unit	Prepared	Analyzed	Dil Fac
			Uncert.	Uncert.					
			(2σ+/-)	(2σ+/-)					
Radium-228	0.250	U	0.203	0.204	0.319	pCi/L	12/20/12 16:11	01/11/13 11:02	1
Carrier	%Yield	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Barium	99.7		40 - 110				12/20/12 16:11	01/11/13 11:02	1
Yttrium	89.2		40 - 110				12/20/12 16:11	01/11/13 11:02	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 9320 - Radium-228 (GFPC)

Client Sample ID: MW-3A
Date Collected: 12/17/12 07:22
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-1
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Radium-228	0.0729	U	0.200	0.200	0.343	pCi/L	12/20/12 16:11	01/11/13 11:03	1
Carrier	%Yield	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Barium	99.7		40 - 110				12/20/12 16:11	01/11/13 11:03	1
Yttrium	90.8		40 - 110				12/20/12 16:11	01/11/13 11:03	1

Client Sample ID: MW-4B
Date Collected: 12/17/12 08:44
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-2
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Radium-228	0.104	U	0.186	0.186	0.313	pCi/L	12/20/12 16:11	01/11/13 11:03	1
Carrier	%Yield	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Barium	94.7		40 - 110				12/20/12 16:11	01/11/13 11:03	1
Yttrium	89.6		40 - 110				12/20/12 16:11	01/11/13 11:03	1

Client Sample ID: MW-4A
Date Collected: 12/17/12 11:00
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-4
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Radium-228	0.216	U	0.221	0.222	0.358	pCi/L	12/20/12 16:11	01/11/13 11:03	1
Carrier	%Yield	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Barium	100		40 - 110				12/20/12 16:11	01/11/13 11:03	1
Yttrium	91.2		40 - 110				12/20/12 16:11	01/11/13 11:03	1

Client Sample ID: MW-1A
Date Collected: 12/18/12 11:26
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-1
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Radium-228	0.0481	U	0.197	0.197	0.344	pCi/L	12/27/12 16:01	01/18/13 11:57	1
Carrier	%Yield	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Barium	92.9		40 - 110				12/27/12 16:01	01/18/13 11:57	1
Yttrium	79.9		40 - 110				12/27/12 16:01	01/18/13 11:57	1

Client Sample ID: MW-1B
Date Collected: 12/18/12 12:56
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-2
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Radium-228	0.0981	U	0.241	0.241	0.410	pCi/L	12/27/12 16:01	01/18/13 11:57	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 9320 - Radium-228 (GFPC) (Continued)

Carrier	%Yield	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Barium	97.6		40 - 110	12/27/12 16:01	01/18/13 11:57	1
Yttrium	84.3		40 - 110	12/27/12 16:01	01/18/13 11:57	1

Client Sample ID: MW-7A

Date Collected: 12/18/12 08:35

Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-3

Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Radium-228	0.231	U	0.210	0.211	0.335	pCi/L	12/27/12 16:01	01/18/13 11:57	1

Carrier	%Yield	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Barium	95.3		40 - 110	12/27/12 16:01	01/18/13 11:57	1
Yttrium	88.8		40 - 110	12/27/12 16:01	01/18/13 11:57	1

Client Sample ID: MW-7B

Date Collected: 12/18/12 07:20

Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-4

Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Radium-228	0.284	U	0.243	0.244	0.385	pCi/L	12/27/12 16:01	01/18/13 11:57	1

Carrier	%Yield	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Barium	96.8		40 - 110	12/27/12 16:01	01/18/13 11:57	1
Yttrium	87.1		40 - 110	12/27/12 16:01	01/18/13 11:57	1

Client Sample ID: MW-FL3

Date Collected: 12/19/12 07:17

Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-1

Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Radium-228	0.359	U	0.301	0.303	0.478	pCi/L	12/31/12 14:55	01/23/13 10:05	1

Carrier	%Yield	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Barium	90.3		40 - 110	12/31/12 14:55	01/23/13 10:05	1
Yttrium	86.3		40 - 110	12/31/12 14:55	01/23/13 10:05	1

Client Sample ID: MW-2B

Date Collected: 12/19/12 08:39

Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-2

Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Radium-228	0.122	U	0.229	0.229	0.387	pCi/L	12/31/12 14:55	01/23/13 10:05	1

Carrier	%Yield	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Barium	93.2		40 - 110	12/31/12 14:55	01/23/13 10:05	1
Yttrium	84.3		40 - 110	12/31/12 14:55	01/23/13 10:05	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 9320 - Radium-228 (GFPC)

Client Sample ID: MW-FL2R
Date Collected: 12/19/12 10:59
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-4
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Radium-228	0.0381	U	0.251	0.251	0.439	pCi/L	12/31/12 14:55	01/23/13 10:05	1
Carrier	%Yield	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Barium	87.9		40 - 110				12/31/12 14:55	01/23/13 10:05	1
Yttrium	85.5		40 - 110				12/31/12 14:55	01/23/13 10:05	1

Client Sample ID: MW-6BR
Date Collected: 12/19/12 12:05
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-5
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Radium-228	0.177	U	0.278	0.278	0.464	pCi/L	12/31/12 14:55	01/23/13 10:05	1
Carrier	%Yield	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Barium	87.6		40 - 110				12/31/12 14:55	01/23/13 10:05	1
Yttrium	88.0		40 - 110				12/31/12 14:55	01/23/13 10:05	1

Client Sample ID: MW-5B
Date Collected: 12/19/12 13:34
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-6
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Radium-228	0.145	U	0.242	0.242	0.405	pCi/L	12/31/12 14:55	01/23/13 10:05	1
Carrier	%Yield	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Barium	96.2		40 - 110				12/31/12 14:55	01/23/13 10:05	1
Yttrium	88.8		40 - 110				12/31/12 14:55	01/23/13 10:05	1

Client Sample ID: MW-6AR
Date Collected: 12/20/12 09:45
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-1
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Radium-228	0.0654	U	0.256	0.256	0.444	pCi/L	12/31/12 14:55	01/23/13 10:05	1
Carrier	%Yield	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Barium	91.2		40 - 110				12/31/12 14:55	01/23/13 10:05	1
Yttrium	87.1		40 - 110				12/31/12 14:55	01/23/13 10:05	1

Client Sample ID: MW-8R
Date Collected: 12/20/12 11:30
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-2
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Radium-228	0.530		0.314	0.318	0.473	pCi/L	12/31/12 14:55	01/23/13 10:05	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 9320 - Radium-228 (GFPC) (Continued)

Carrier	%Yield	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Barium	90.3		40 - 110	12/31/12 14:55	01/23/13 10:05	1
Yttrium	80.7		40 - 110	12/31/12 14:55	01/23/13 10:05	1

Client Sample ID: Equipment Blank
Date Collected: 12/20/12 12:51
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-3
Matrix: Water

Analyte	Result	Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Radium-228	-0.0721	U	0.234	0.234	0.427	pCi/L	12/31/12 14:55	01/23/13 10:05	1

Carrier	%Yield	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Barium	92.0		40 - 110	12/31/12 14:55	01/23/13 10:05	1
Yttrium	90.8		40 - 110	12/31/12 14:55	01/23/13 10:05	1

Method: 9222D - Membrane Filter Technique - Fecal Coliform Procedure

Client Sample ID: MW-FL1
Date Collected: 12/14/12 07:23
Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-1
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Coliform, Fecal	1.0	U	1.0	1.0 CFU/100mL			12/14/12 12:17	1

Client Sample ID: MW-3B
Date Collected: 12/14/12 08:31
Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-2
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Coliform, Fecal	1.0	U	1.0	1.0 CFU/100mL			12/14/12 12:17	1

Client Sample ID: MW-3A
Date Collected: 12/17/12 07:22
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-1
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Coliform, Fecal	1.0	U	1.0	1.0 CFU/100mL			12/17/12 13:00	1

Client Sample ID: MW-4B
Date Collected: 12/17/12 08:44
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-2
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Coliform, Fecal	1.0	U	1.0	1.0 CFU/100mL			12/17/12 13:00	1

Client Sample ID: MW-4A
Date Collected: 12/17/12 11:00
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-4
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Coliform, Fecal	1.0	U	1.0	1.0 CFU/100mL			12/17/12 15:57	1

Client Sample ID: MW-1A
Date Collected: 12/18/12 11:26
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-1
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Coliform, Fecal	1.0	U	1.0	1.0 CFU/100mL			12/18/12 15:43	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 9222D - Membrane Filter Technique - Fecal Coliform Procedure

Client Sample ID: MW-1B
Date Collected: 12/18/12 12:56
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-2
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Coliform, Fecal	1.0	U	1.0	1.0 CFU/100mL			12/18/12 15:43	1

Client Sample ID: MW-7A
Date Collected: 12/18/12 08:35
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-3
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Coliform, Fecal	1.0	U	1.0	1.0 CFU/100mL			12/18/12 12:57	1

Client Sample ID: MW-7B
Date Collected: 12/18/12 07:20
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-4
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Coliform, Fecal	1.0	U	1.0	1.0 CFU/100mL			12/18/12 12:57	1

Client Sample ID: MW-FL3
Date Collected: 12/19/12 07:17
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-1
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Coliform, Fecal	1.0	U	1.0	1.0 CFU/100mL			12/19/12 13:21	1

Client Sample ID: MW-2B
Date Collected: 12/19/12 08:39
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-2
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Coliform, Fecal	1.0	U	1.0	1.0 CFU/100mL			12/19/12 13:21	1

Client Sample ID: MW-FL2R
Date Collected: 12/19/12 10:59
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-4
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Coliform, Fecal	1.0	U	1.0	1.0 CFU/100mL			12/19/12 13:21	1

Client Sample ID: MW-6BR
Date Collected: 12/19/12 12:05
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-5
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Coliform, Fecal	1.0	U	1.0	1.0 CFU/100mL			12/19/12 16:27	1

Client Sample ID: MW-5B
Date Collected: 12/19/12 13:34
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-6
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Coliform, Fecal	1.0	U	1.0	1.0 CFU/100mL			12/19/12 16:27	1

Client Sample ID: MW-6AR
Date Collected: 12/20/12 09:45
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-1
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Coliform, Fecal	1.0	U	1.0	1.0 CFU/100mL			12/20/12 15:17	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 9222D - Membrane Filter Technique - Fecal Coliform Procedure

Client Sample ID: MW-8R
Date Collected: 12/20/12 11:30
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-2
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Coliform, Fecal	1.0	U	1.0	1.0 CFU/100mL			12/20/12 15:17	1

Client Sample ID: Equipment Blank
Date Collected: 12/20/12 12:51
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-3
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Coliform, Fecal	1.0	U	1.0	1.0 CFU/100mL			12/20/12 15:17	1

Method: SM 9222B - Coliforms, Total (Membrane Filter)

Client Sample ID: MW-FL1
Date Collected: 12/14/12 07:23
Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-1
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Coliform, Total	1.0	U	1.0	1.0 CFU/100mL			12/14/12 12:48	1

Client Sample ID: MW-3B
Date Collected: 12/14/12 08:31
Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-2
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Coliform, Total	210		1.0	1.0 CFU/100mL			12/14/12 12:48	1

Client Sample ID: MW-3A
Date Collected: 12/17/12 07:22
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-1
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Coliform, Total	1.0	U	1.0	1.0 CFU/100mL			12/17/12 12:15	1

Client Sample ID: MW-4B
Date Collected: 12/17/12 08:44
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-2
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Coliform, Total	1.0	U	1.0	1.0 CFU/100mL			12/17/12 12:15	1

Client Sample ID: MW-4A
Date Collected: 12/17/12 11:00
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-4
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Coliform, Total	1.0	U	1.0	1.0 CFU/100mL			12/17/12 15:45	1

Client Sample ID: MW-1A
Date Collected: 12/18/12 11:26
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-1
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Coliform, Total	350		1.0	1.0 CFU/100mL			12/18/12 16:00	1

Client Sample ID: MW-1B
Date Collected: 12/18/12 12:56
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-2
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Coliform, Total	290		1.0	1.0 CFU/100mL			12/18/12 16:00	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: SM 9222B - Coliforms, Total (Membrane Filter)

Client Sample ID: MW-7A		Lab Sample ID: 280-37192-3							
Date Collected: 12/18/12 08:35		Matrix: Water							
Date Received: 12/19/12 10:13									
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac	
Coliform, Total	330		1.0	1.0 CFU/100mL			12/18/12 13:17	1	
Client Sample ID: MW-7B		Lab Sample ID: 280-37192-4							
Date Collected: 12/18/12 07:20		Matrix: Water							
Date Received: 12/19/12 10:13									
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac	
Coliform, Total	270		1.0	1.0 CFU/100mL			12/18/12 13:17	1	
Client Sample ID: MW-FL3		Lab Sample ID: 280-37236-1							
Date Collected: 12/19/12 07:17		Matrix: Water							
Date Received: 12/20/12 09:54									
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac	
Coliform, Total	1.0	U	1.0	1.0 CFU/100mL			12/19/12 13:47	1	
Client Sample ID: MW-2B		Lab Sample ID: 280-37236-2							
Date Collected: 12/19/12 08:39		Matrix: Water							
Date Received: 12/20/12 09:54									
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac	
Coliform, Total	1.0	U	1.0	1.0 CFU/100mL			12/19/12 13:47	1	
Client Sample ID: MW-FL2R		Lab Sample ID: 280-37236-4							
Date Collected: 12/19/12 10:59		Matrix: Water							
Date Received: 12/20/12 09:54									
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac	
Coliform, Total	1.0	U	1.0	1.0 CFU/100mL			12/19/12 13:47	1	
Client Sample ID: MW-6BR		Lab Sample ID: 280-37236-5							
Date Collected: 12/19/12 12:05		Matrix: Water							
Date Received: 12/20/12 09:54									
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac	
Coliform, Total	1.0	U	1.0	1.0 CFU/100mL			12/19/12 13:47	1	
Client Sample ID: MW-5B		Lab Sample ID: 280-37236-6							
Date Collected: 12/19/12 13:34		Matrix: Water							
Date Received: 12/20/12 09:54									
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac	
Coliform, Total	1.0	U	1.0	1.0 CFU/100mL			12/19/12 13:47	1	
Client Sample ID: MW-6AR		Lab Sample ID: 280-37294-1							
Date Collected: 12/20/12 09:45		Matrix: Water							
Date Received: 12/21/12 11:15									
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac	
Coliform, Total	1.0	U	1.0	1.0 CFU/100mL			12/20/12 15:41	1	
Client Sample ID: MW-8R		Lab Sample ID: 280-37294-2							
Date Collected: 12/20/12 11:30		Matrix: Water							
Date Received: 12/21/12 11:15									
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac	
Coliform, Total	160	B	1.0	1.0 CFU/100mL			12/20/12 15:41	1	

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: SM 9222B - Coliforms, Total (Membrane Filter)

Client Sample ID: Equipment Blank

Date Collected: 12/20/12 12:51

Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-3

Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Coliform, Total	1.0	U	1.0	1.0 CFU/100mL			12/20/12 15:41	1

Method: Field Sampling - Field Sampling

Client Sample ID: MW-FL1

Date Collected: 12/14/12 07:23

Date Received: 12/14/12 10:54

Lab Sample ID: 280-37018-1

Matrix: Water

Analyte	Result	Qualifier	NONE	NONE	Unit	D	Prepared	Analyzed	Dil Fac
Groundwater Elevation	49.66				ft/msl			12/14/12 07:23	1
Field pH	6.73				SU			12/14/12 07:23	1
Field Conductivity	295				umhos/cm			12/14/12 07:23	1
Field Temperature	19.7				Degrees C			12/14/12 07:23	1
Field Turbidity	16.72				NTU			12/14/12 07:23	1
Field Dissolved Oxygen	0.6				mg/L			12/14/12 07:23	1

Client Sample ID: MW-3B

Date Collected: 12/14/12 08:31

Date Received: 12/14/12 10:54

Lab Sample ID: 280-37018-2

Matrix: Water

Analyte	Result	Qualifier	NONE	NONE	Unit	D	Prepared	Analyzed	Dil Fac
Groundwater Elevation	49.57				ft/msl			12/14/12 08:31	1
Field pH	6.22				SU			12/14/12 08:31	1
Field Conductivity	120				umhos/cm			12/14/12 08:31	1
Field Temperature	22.7				Degrees C			12/14/12 08:31	1
Field Turbidity	4.86				NTU			12/14/12 08:31	1
Field Dissolved Oxygen	2.4				mg/L			12/14/12 08:31	1

Client Sample ID: MW-3A

Date Collected: 12/17/12 07:22

Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-1

Matrix: Water

Analyte	Result	Qualifier	NONE	NONE	Unit	D	Prepared	Analyzed	Dil Fac
Groundwater Elevation	49.57				ft/msl			12/17/12 05:22	1
Field pH	5.56				SU			12/17/12 05:22	1
Field Conductivity	86				umhos/cm			12/17/12 05:22	1
Field Temperature	23.4				Degrees C			12/17/12 05:22	1
Field Turbidity	4.20				NTU			12/17/12 05:22	1
Field Dissolved Oxygen	4.4				mg/L			12/17/12 05:22	1

Client Sample ID: MW-4B

Date Collected: 12/17/12 08:44

Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-2

Matrix: Water

Analyte	Result	Qualifier	NONE	NONE	Unit	D	Prepared	Analyzed	Dil Fac
Groundwater Elevation	50.31				ft/msl			12/17/12 06:44	1
Field pH	5.66				SU			12/17/12 06:44	1
Field Conductivity	33				umhos/cm			12/17/12 06:44	1
Field Temperature	24.3				Degrees C			12/17/12 06:44	1
Field Turbidity	3.49				NTU			12/17/12 06:44	1
Field Dissolved Oxygen	0.7				mg/L			12/17/12 06:44	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: Field Sampling - Field Sampling

Client Sample ID: MW-4A
Date Collected: 12/17/12 11:00
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-4
Matrix: Water

Analyte	Result	Qualifier	NONE	NONE	Unit	D	Prepared	Analyzed	Dil Fac
Groundwater Elevation	49.28				ft/msl			12/17/12 09:00	1
Field pH	4.73				SU			12/17/12 09:00	1
Field Conductivity	56				umhos/cm			12/17/12 09:00	1
Field Temperature	26.8				Degrees C			12/17/12 09:00	1
Field Turbidity	3.91				NTU			12/17/12 09:00	1
Field Dissolved Oxygen	0.8				mg/L			12/17/12 09:00	1

Client Sample ID: MW-1A
Date Collected: 12/18/12 11:26
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-1
Matrix: Water

Analyte	Result	Qualifier	NONE	NONE	Unit	D	Prepared	Analyzed	Dil Fac
Groundwater Elevation	63.09				ft/msl			12/18/12 11:26	1
Field pH	7.00				SU			12/18/12 11:26	1
Field Conductivity	376				umhos/cm			12/18/12 11:26	1
Field Temperature	23.5				Degrees C			12/18/12 11:26	1
Field Turbidity	2.26				NTU			12/18/12 11:26	1
Field Dissolved Oxygen	0.9				mg/L			12/18/12 11:26	1

Client Sample ID: MW-1B
Date Collected: 12/18/12 12:56
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-2
Matrix: Water

Analyte	Result	Qualifier	NONE	NONE	Unit	D	Prepared	Analyzed	Dil Fac
Groundwater Elevation	52.52				ft/msl			12/18/12 12:56	1
Field pH	7.45				SU			12/18/12 12:56	1
Field Conductivity	161				umhos/cm			12/18/12 12:56	1
Field Temperature	23.7				Degrees C			12/18/12 12:56	1
Field Turbidity	2.67				NTU			12/18/12 12:56	1
Field Dissolved Oxygen	0.0				mg/L			12/18/12 12:56	1

Client Sample ID: MW-7A
Date Collected: 12/18/12 08:35
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-3
Matrix: Water

Analyte	Result	Qualifier	NONE	NONE	Unit	D	Prepared	Analyzed	Dil Fac
Groundwater Elevation	64.28				ft/msl			12/18/12 08:35	1
Field pH	6.84				SU			12/18/12 08:35	1
Field Conductivity	305				umhos/cm			12/18/12 08:35	1
Field Temperature	23.7				Degrees C			12/18/12 08:35	1
Field Turbidity	2.06				NTU			12/18/12 08:35	1
Field Dissolved Oxygen	1.0				mg/L			12/18/12 08:35	1

Client Sample ID: MW-7B
Date Collected: 12/18/12 07:20
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-4
Matrix: Water

Analyte	Result	Qualifier	NONE	NONE	Unit	D	Prepared	Analyzed	Dil Fac
Groundwater Elevation	51.09				ft/msl			12/18/12 07:20	1
Field pH	6.80				SU			12/18/12 07:20	1
Field Conductivity	137				umhos/cm			12/18/12 07:20	1
Field Temperature	23.1				Degrees C			12/18/12 07:20	1
Field Turbidity	4.93				NTU			12/18/12 07:20	1
Field Dissolved Oxygen	0.4				mg/L			12/18/12 07:20	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: Field Sampling - Field Sampling

Client Sample ID: MW-FL3
Date Collected: 12/19/12 07:17
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-1
Matrix: Water

Analyte	Result	Qualifier	NONE	NONE	Unit	D	Prepared	Analyzed	Dil Fac
Groundwater Elevation	49.13				ft/msl			12/19/12 07:17	1
Field pH	7.20				SU			12/19/12 07:17	1
Field Conductivity	233				umhos/cm			12/19/12 07:17	1
Field Temperature	22.1				Degrees C			12/19/12 07:17	1
Field Turbidity	68.40				NTU			12/19/12 07:17	1
Field Dissolved Oxygen	0.0				mg/L			12/19/12 07:17	1

Client Sample ID: MW-2B
Date Collected: 12/19/12 08:39
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-2
Matrix: Water

Analyte	Result	Qualifier	NONE	NONE	Unit	D	Prepared	Analyzed	Dil Fac
Groundwater Elevation	49.08				ft/msl			12/19/12 08:39	1
Field pH	7.80				SU			12/19/12 08:39	1
Field Conductivity	122				umhos/cm			12/19/12 08:39	1
Field Temperature	23.7				Degrees C			12/19/12 08:39	1
Field Turbidity	7.49				NTU			12/19/12 08:39	1
Field Dissolved Oxygen	0.0				mg/L			12/19/12 08:39	1

Client Sample ID: MW-FL2R
Date Collected: 12/19/12 10:59
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-4
Matrix: Water

Analyte	Result	Qualifier	NONE	NONE	Unit	D	Prepared	Analyzed	Dil Fac
Groundwater Elevation	51.01				ft/msl			12/19/12 10:59	1
Field pH	10.33				SU			12/19/12 10:59	1
Field Conductivity	280				umhos/cm			12/19/12 10:59	1
Field Temperature	24.1				Degrees C			12/19/12 10:59	1
Field Turbidity	7.80				NTU			12/19/12 10:59	1
Field Dissolved Oxygen	1.9				mg/L			12/19/12 10:59	1

Client Sample ID: MW-6BR
Date Collected: 12/19/12 12:05
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-5
Matrix: Water

Analyte	Result	Qualifier	NONE	NONE	Unit	D	Prepared	Analyzed	Dil Fac
Groundwater Elevation	49.57				ft/msl			12/19/12 12:05	1
Field pH	7.62				SU			12/19/12 12:05	1
Field Conductivity	297				umhos/cm			12/19/12 12:05	1
Field Temperature	23.9				Degrees C			12/19/12 12:05	1
Field Turbidity	5.47				NTU			12/19/12 12:05	1
Field Dissolved Oxygen	1.6				mg/L			12/19/12 12:05	1

Client Sample ID: MW-5B
Date Collected: 12/19/12 13:34
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-6
Matrix: Water

Analyte	Result	Qualifier	NONE	NONE	Unit	D	Prepared	Analyzed	Dil Fac
Groundwater Elevation	48.96				ft/msl			12/19/12 13:34	1
Field pH	7.34				SU			12/19/12 13:34	1
Field Conductivity	208				umhos/cm			12/19/12 13:34	1
Field Temperature	23.8				Degrees C			12/19/12 13:34	1
Field Turbidity	5.03				NTU			12/19/12 13:34	1
Field Dissolved Oxygen	0.0				mg/L			12/19/12 13:34	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: Field Sampling - Field Sampling

Client Sample ID: MW-6AR
Date Collected: 12/20/12 09:45
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-1
Matrix: Water

Analyte	Result	Qualifier	NONE	NONE	Unit	D	Prepared	Analyzed	Dil Fac
Groundwater Elevation	49.72				ft/msl			12/20/12 09:45	1
Field pH	4.96				SU			12/20/12 09:45	1
Field Conductivity	223				umhos/cm			12/20/12 09:45	1
Field Temperature	24.6				Degrees C			12/20/12 09:45	1
Field Turbidity	3.05				NTU			12/20/12 09:45	1
Field Dissolved Oxygen	3.7				mg/L			12/20/12 09:45	1

Client Sample ID: MW-8R
Date Collected: 12/20/12 11:30
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-2
Matrix: Water

Analyte	Result	Qualifier	NONE	NONE	Unit	D	Prepared	Analyzed	Dil Fac
Groundwater Elevation	51.27				ft/msl			12/20/12 11:30	1
Field pH	6.92				SU			12/20/12 11:30	1
Field Conductivity	146				umhos/cm			12/20/12 11:30	1
Field Temperature	25.1				Degrees C			12/20/12 11:30	1
Field Turbidity	23.83				NTU			12/20/12 11:30	1
Field Dissolved Oxygen	2.3				mg/L			12/20/12 11:30	1

Client Sample ID: Equipment Blank
Date Collected: 12/20/12 12:51
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-3
Matrix: Water

Analyte	Result	Qualifier	NONE	NONE	Unit	D	Prepared	Analyzed	Dil Fac
Field pH	6.78				SU			12/20/12 12:51	1
Field Conductivity	7				umhos/cm			12/20/12 12:51	1
Field Temperature	22.4				Degrees C			12/20/12 12:51	1
Field Turbidity	0.00				NTU			12/20/12 12:51	1
Field Dissolved Oxygen	2.4				mg/L			12/20/12 12:51	1

Client Sample ID: MW-5A
Date Collected: 12/20/12 07:12
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-5
Matrix: Water

Analyte	Result	Qualifier	NONE	NONE	Unit	D	Prepared	Analyzed	Dil Fac
Groundwater Elevation	50.32				ft/msl			12/20/12 07:12	1
Field pH	5.21				SU			12/20/12 07:12	1
Field Conductivity	56				umhos/cm			12/20/12 07:12	1
Field Temperature	19.3				Degrees C			12/20/12 07:12	1
Field Turbidity	6.27				NTU			12/20/12 07:12	1
Field Dissolved Oxygen	4.2				mg/L			12/20/12 07:12	1

Client Sample ID: MW-2AR
Date Collected: 12/20/12 08:32
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-6
Matrix: Water

Analyte	Result	Qualifier	NONE	NONE	Unit	D	Prepared	Analyzed	Dil Fac
Groundwater Elevation	50.34				ft/msl			12/20/12 08:32	1
Field pH	5.65				SU			12/20/12 08:32	1
Field Conductivity	30				umhos/cm			12/20/12 08:32	1
Field Temperature	22.2				Degrees C			12/20/12 08:32	1
Field Turbidity	12.74				NTU			12/20/12 08:32	1
Field Dissolved Oxygen	4.7				mg/L			12/20/12 08:32	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 100.2 - Asbestos Fibers(Over 10 Microns in Length)

Client Sample ID: MW-FL1
Date Collected: 12/14/12 07:23
Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-1
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Asbestos	0.20	U	0.20	0.20 Millifibers/L			12/14/12 12:55	1

Client Sample ID: MW-3B
Date Collected: 12/14/12 08:31
Date Received: 12/15/12 09:30

Lab Sample ID: 280-37096-2
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Asbestos	0.2	U	0.2	0.2 Millifibers/L			12/14/12 12:55	1

Client Sample ID: MW-3A
Date Collected: 12/17/12 07:22
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-1
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Asbestos	0.2	U	0.2	0.2 Millifibers/L			12/18/12 10:31	1

Client Sample ID: MW-4B
Date Collected: 12/17/12 08:44
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-2
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Asbestos	0.2	U	0.2	0.2 Millifibers/L			12/18/12 10:31	1

Client Sample ID: MW-4A
Date Collected: 12/17/12 11:00
Date Received: 12/18/12 09:06

Lab Sample ID: 280-37133-4
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Asbestos	0.2	U	0.2	0.2 Millifibers/L			12/18/12 10:31	1

Client Sample ID: MW-1A
Date Collected: 12/18/12 11:26
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-1
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Asbestos	0.2	U	0.2	0.2 Millifibers/L			12/19/12 12:43	1

Client Sample ID: MW-1B
Date Collected: 12/18/12 12:56
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-2
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Asbestos	0.2	U	0.2	0.2 Millifibers/L			12/19/12 12:43	1

Client Sample ID: MW-7A
Date Collected: 12/18/12 08:35
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-3
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Asbestos	0.2	U	0.2	0.2 Millifibers/L			12/19/12 12:43	1

Client Sample ID: MW-7B
Date Collected: 12/18/12 07:20
Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-4
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Asbestos	0.2	U	0.2	0.2 Millifibers/L			12/19/12 12:43	1

TestAmerica Denver

Client Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 100.2 - Asbestos Fibers(Over 10 Microns in Length)

Client Sample ID: MW-FL3
Date Collected: 12/19/12 07:17
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-1
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Asbestos	0.5	U	0.5	0.5 Millifibers/L			12/20/12 07:26	1

Client Sample ID: MW-2B
Date Collected: 12/19/12 08:39
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-2
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Asbestos	0.2	U	0.2	0.2 Millifibers/L			12/20/12 07:26	1

Client Sample ID: MW-FL2R
Date Collected: 12/19/12 10:59
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-4
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Asbestos	0.2	U	0.2	0.2 Millifibers/L			12/20/12 07:26	1

Client Sample ID: MW-6BR
Date Collected: 12/19/12 12:05
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-5
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Asbestos	0.2	U	0.2	0.2 Millifibers/L			12/20/12 07:26	1

Client Sample ID: MW-5B
Date Collected: 12/19/12 13:34
Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-6
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Asbestos	0.2	U	0.2	0.2 Millifibers/L			12/20/12 07:26	1

Client Sample ID: MW-6AR
Date Collected: 12/20/12 09:45
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-1
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Asbestos	0.2	U	0.2	0.2 Millifibers/L			12/21/12 07:49	1

Client Sample ID: MW-8R
Date Collected: 12/20/12 11:30
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-2
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Asbestos	0.2	U	0.2	0.2 Millifibers/L			12/21/12 07:49	1

Client Sample ID: Equipment Blank
Date Collected: 12/20/12 12:51
Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-3
Matrix: Water

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Asbestos	0.2	U	0.2	0.2 Millifibers/L			12/21/12 07:49	1

Surrogate Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 524.2 - Volatile Organic Compounds (GC/MS)

Matrix: Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		12DCB (70-130)	BFB (70-130)
200-14276-A-3 MS	Matrix Spike	112	111
200-14276-A-3 MSD	Matrix Spike Duplicate	111	110
280-37018-1	MW-FL1	89	96
280-37018-2	MW-3B	96	100
280-37133-1	MW-3A	92	96
280-37133-2	MW-4B	95	99
280-37133-4	MW-4A	94	98
280-37192-1	MW-1A	82	90
280-37192-2	MW-1B	79	90
280-37192-3	MW-7A	82	94
280-37192-4	MW-7B	83	89
280-37236-1	MW-FL3	80	92
280-37236-2	MW-2B	83	89
280-37236-4	MW-FL2R	85	87
280-37236-5	MW-6BR	85	87
280-37236-6	MW-5B	83	95
280-37294-1	MW-6AR	82	90
280-37294-2	MW-8R	77	92
460-48616-A-1 MS	Matrix Spike	115	114
460-48616-A-1 MSD	Matrix Spike Duplicate	118	112
LCS 680-261038/3	Lab Control Sample	103	109
LCS 680-261165/3	Lab Control Sample	109	106
LCS 680-261275/3	Lab Control Sample	119	117
LCS 680-261496/3	Lab Control Sample	110	101
LCS 680-261527/3	Lab Control Sample	108	110
LCSD 680-261038/4	Lab Control Sample Dup	108	108
LCSD 680-261165/4	Lab Control Sample Dup	109	104
LCSD 680-261275/4	Lab Control Sample Dup	114	115
LCSD 680-261496/4	Lab Control Sample Dup	99	104
LCSD 680-261527/4	Lab Control Sample Dup	101	108
MB 680-261038/6	Method Blank	83	92
MB 680-261165/6	Method Blank	86	87
MB 680-261275/6	Method Blank	82	88
MB 680-261496/6	Method Blank	91	102
MB 680-261527/6	Method Blank	96	109

Surrogate Legend

12DCB = 1,2-Dichlorobenzene-d4

BFB = 4-Bromofluorobenzene

Method: 8260B - Volatile Organic Compounds (GC/MS)

Matrix: Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)			
		12DCE (70-127)	TOL (80-125)	BFB (78-120)	DBFM (77-120)
280-36938-E-4 MS	Matrix Spike	96	88	94	95
280-36938-E-4 MSD	Matrix Spike Duplicate	94	90	94	92
280-37044-B-6 MS	Matrix Spike	97	97	89	99

TestAmerica Denver

Surrogate Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Matrix: Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)			
		12DCE (70-127)	TOL (80-125)	BFB (78-120)	DBFM (77-120)
280-37044-B-6 MSD	Matrix Spike Duplicate	98	96	89	99
280-37096-1	MW-FL1	95	86	92	94
280-37096-2	MW-3B	99	89	96	95
280-37133-1	MW-3A	100	100	96	102
280-37133-2	MW-4B	87	89	82	88
280-37133-3	TRIP BLANK	100	97	99	102
280-37133-4	MW-4A	93	96	88	95
280-37133-5	TRIP BLANK2	98	97	94	101
280-37169-I-5 MS	Matrix Spike	119	104	114	93
280-37169-I-5 MSD	Matrix Spike Duplicate	115	101	114	92
280-37192-1	MW-1A	102	101	96	112
280-37192-2	MW-1B	105	101	97	110
280-37192-3	MW-7A	106	100	97	114
280-37192-4	MW-7B	104	100	94	110
280-37192-5	TRIP BLANK3	107	99	96	114
280-37236-1	MW-FL3	97	101	102	99
280-37236-1 MS	MW-FL3	98	98	99	102
280-37236-1 MSD	MW-FL3	96	96	97	99
280-37236-2	MW-2B	104	98	98	106
280-37236-3	TRIP BLANK4	99	95	95	101
280-37236-4	MW-FL2R	103	96	102	104
280-37236-5	MW-6BR	101	95	95	100
280-37236-6	MW-5B	102	97	99	100
280-37236-7	TRIP BLANK5	108	98	101	108
280-37294-1	MW-6AR	95	94	91	100
280-37294-2	MW-8R	96	93	90	100
280-37294-4	TRIP BLANK6	99	99	92	101
280-37294-5	MW-5A	99	100	91	103
280-37294-6	MW-2AR	98	91	89	101
280-37297-N-1 MS	Matrix Spike	103	93	91	104
280-37297-N-1 MSD	Matrix Spike Duplicate	101	92	92	105
LCS 280-152654/5	Lab Control Sample	99	99	98	99
LCS 280-153128/6	Lab Control Sample	97	95	92	99
LCS 280-153276/4	Lab Control Sample	92	100	95	106
LCS 280-153485/4	Lab Control Sample	91	93	83	89
LCS 280-153871/4	Lab Control Sample	103	93	95	101
LCS 280-153993/23	Lab Control Sample	87	85	84	92
LCSD 280-153485/5	Lab Control Sample Dup	92	96	84	90
MB 280-152654/6	Method Blank	96	89	95	96
MB 280-153128/7	Method Blank	96	96	94	99
MB 280-153276/5	Method Blank	99	98	93	108
MB 280-153485/6	Method Blank	87	92	83	90
MB 280-153871/5	Method Blank	105	99	100	107
MB 280-153993/6	Method Blank	90	83	81	93

Surrogate Legend

12DCE = 1,2-Dichloroethane-d4 (Surr)

TOL = Toluene-d8 (Surr)

BFB = 4-Bromofluorobenzene (Surr)

TestAmerica Denver

Surrogate Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

DBFM = Dibromofluoromethane (Surr)

Method: 525.2 - Semivolatile Organic Compounds (GC/MS)

Matrix: Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)		
		2NMX (70-130)	PD12 (70-130)	TPP (70-130)
280-37018-1	MW-FL1	96	86	105
280-37018-2	MW-3B	96	99	110
280-37133-1	MW-3A	95	92	105
280-37133-2	MW-4B	94	84	105
280-37133-4	MW-4A	99	86	103
280-37192-1	MW-1A	94	71	116
280-37192-1 MS	MW-1A	83	79	119
280-37192-1 MSD	MW-1A	94	74	120
280-37192-2	MW-1B	95	110	102
280-37192-3	MW-7A	103	97	102
280-37192-4	MW-7B	103	98	104
280-37236-1	MW-FL3	100	87	103
280-37236-1 MS	MW-FL3	104	80	101
280-37236-1 MSD	MW-FL3	96	83	99
280-37236-2	MW-2B	101	82	106
280-37236-4	MW-FL2R	100	68 J1	89
280-37236-5	MW-6BR	97	84	95
280-37236-6	MW-5B	94	92	101
280-37294-1	MW-6AR	100	98	100
280-37294-2	MW-8R	108	100	102
280-37294-2 MS	MW-8R	99	108	102
280-37294-2 MSD	MW-8R	97	100	102
280-37294-3	Equipment Blank	98	103	99
680-85779-J-2-A MS	Matrix Spike	93	90	113
680-85779-K-2-B MSD	Matrix Spike Duplicate	87	90	111
LCS 680-260315/12-A	Lab Control Sample	88	96	115
LCS 680-260554/19-A	Lab Control Sample	93	94	114
LCS 680-261031/10-A	Lab Control Sample	93	107	101
LCS 680-261106/10-A	Lab Control Sample	102	106	99
MB 680-260315/11-A	Method Blank	90	93	112
MB 680-260554/18-A	Method Blank	93	93	113
MB 680-261031/9-A	Method Blank	101	104	97
MB 680-261106/9-A	Method Blank	97	107	101

Surrogate Legend

2NMX = 2-Nitro-m-xylene
PD12 = Perylene-d12
TPP = Triphenylphosphate

Method: 8270C - Semivolatile Organic Compounds (GC/MS)

Matrix: Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)					
		2FP (51-120)	FBP (38-120)	NBZ (48-120)	PHL (51-120)	TPH (50-120)	TBP (57-120)
280-37096-1	MW-FL1	82	78	86	87	99	82
280-37096-2	MW-3B	80	78	84	86	97	81

TestAmerica Denver

Surrogate Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Matrix: Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)					
		2FP (51-120)	FBP (38-120)	NBZ (48-120)	PHL (51-120)	TPH (50-120)	TBP (57-120)
280-37133-1	MW-3A	80	83	83	84	97	80
280-37133-2	MW-4B	88	85	88	90	97	85
280-37133-4	MW-4A	77	79	78	81	96	81
280-37192-1	MW-1A	79	84	86	81	81	87
280-37192-2	MW-1B	80	80	83	85	93	87
280-37192-3	MW-7A	84	82	87	88	95	85
280-37192-4	MW-7B	86	84	87	89	96	88
280-37236-1	MW-FL3	84	88	88	87	102	110
280-37236-2	MW-2B	67	70	71	70	98	93
280-37236-4	MW-FL2R	75	79	79	79	94	101
280-37236-5	MW-6BR	69	75	75	71	93	96
280-37236-6	MW-5B	74	77	80	77	89	94
280-37294-1	MW-6AR	70	70	72	74	88	88
280-37294-2	MW-8R	65	67	72	67	90	91
280-37294-3	Equipment Blank	77	77	81	81	95	99
LCS 280-152416/2-A	Lab Control Sample	85	88	92	89	102	102
LCS 280-153112/2-A	Lab Control Sample	87	82	89	90	92	91
LCS 280-153760/2-A	Lab Control Sample	78	78	83	83	83	101
LCSD 280-152416/3-A	Lab Control Sample Dup	79	89	89	86	99	102
LCSD 280-153112/3-A	Lab Control Sample Dup	86	87	90	89	96	93
MB 280-152416/1-A	Method Blank	84	84	87	89	99	88
MB 280-153112/1-A	Method Blank	91	81	89	95	95	87
MB 280-153760/1-A	Method Blank	75	64	78	79	83	97

Surrogate Legend

- 2FP = 2-Fluorophenol
- FBP = 2-Fluorobiphenyl
- NBZ = Nitrobenzene-d5
- PHL = Phenol-d5
- TPH = Terphenyl-d14
- TBP = 2,4,6-Tribromophenol

Method: 504.1 - EDB, DBCP and 1,2,3-TCP (GC)

Matrix: Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)
		12DBP1 (70-130)
280-37096-1	MW-FL1	73
280-37096-2	MW-3B	91
280-37133-1	MW-3A	86
280-37133-2	MW-4B	97
280-37133-4	MW-4A	95
280-37192-1	MW-1A	124
280-37192-2	MW-1B	120
280-37192-3	MW-7A	107
280-37192-4	MW-7B	101
280-37236-1	MW-FL3	98
280-37236-2	MW-2B	97

TestAmerica Denver

Surrogate Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 504.1 - EDB, DBCP and 1,2,3-TCP (GC) (Continued)

Matrix: Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		12DBP1 (70-130)	
280-37236-4	MW-FL2R	108	
280-37236-5	MW-6BR	107	
280-37236-6	MW-5B	94	
280-37294-1	MW-6AR	104	
280-37294-2	MW-8R	99	
280-37294-4	TRIP BLANK6	95	
280-37294-5	MW-5A	103	
280-37294-6	MW-2AR	117	
LCS 280-152975/3-A	Lab Control Sample	91	
LCS 280-154040/3-A	Lab Control Sample	104	
LCS 280-154041/3-A	Lab Control Sample	102	
LCS 280-154149/2-A	Lab Control Sample	117	
LCSD 280-152975/4-A	Lab Control Sample Dup	94	
LCSD 280-154040/4-A	Lab Control Sample Dup	104	
LCSD 280-154041/4-A	Lab Control Sample Dup	103	
LCSD 280-154149/5-A	Lab Control Sample Dup	120	
LLCS 280-152975/5-A	Lab Control Sample	89	
LLCS 280-154040/5-A	Lab Control Sample	104	
LLCS 280-154041/5-A	Lab Control Sample	103	
LLCS 280-154149/4-A	Lab Control Sample	120	
MB 280-152975/2-A	Method Blank	97	
MB 280-154040/2-A	Method Blank	109	
MB 280-154041/2-A	Method Blank	107	
MB 280-154149/3-A	Method Blank	122	

Surrogate Legend

12DBP = 1,2-Dibromopropane

Method: 552.2 - Haloacetic Acids (HAAs) (GC)

Matrix: Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		23DPA1 (70-130)	23DPA2 (70-130)
280-37018-1	MW-FL1	117	121
280-37018-1 MS	MW-FL1	100	105
280-37018-2	MW-3B	106	95
280-37133-1	MW-3A	125	129
280-37133-1 MS	MW-3A	94	99
280-37133-2	MW-4B	83	91
280-37133-4	MW-4A	96	85
280-37192-1	MW-1A	87	98
280-37192-1 MS	MW-1A	86	95
280-37192-2	MW-1B	78	65 J1
280-37192-3	MW-7A	87	79
280-37192-4	MW-7B	91	101
280-37236-1	MW-FL3	83	89
280-37236-1 MS	MW-FL3	88	81
280-37236-2	MW-2B	89	89

TestAmerica Denver

Surrogate Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 552.2 - Haloacetic Acids (HAAs) (GC) (Continued)

Matrix: Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		23DPA1 (70-130)	23DPA2 (70-130)
280-37236-4	MW-FL2R	84	91
280-37236-5	MW-6BR	92	75
280-37236-6	MW-5B	81	73
280-37294-1	MW-6AR	74	78
280-37294-2	MW-8R	70	71
280-37294-3	Equipment Blank	90	76
680-85848-B-1-E MSD	Matrix Spike Duplicate	111	115
680-85895-A-2-C MSD	Matrix Spike Duplicate	84	92
680-85962-A-5-C MSD	Matrix Spike Duplicate	121	179 L J1
680-85999-P-11-C MSD	Matrix Spike Duplicate	84	87
680-86157-A-1-A MS	Matrix Spike	80	89
680-86157-A-1-B MSD	Matrix Spike Duplicate	86	82
LCS 680-259983/14-A	Lab Control Sample	89	92
LCS 680-260356/15-A	Lab Control Sample	96	98
LCS 680-260474/22-A	Lab Control Sample	88	95
LCS 680-260972/22-A	Lab Control Sample	87	88
LCS 680-261882/9-A	Lab Control Sample	81	87
MB 680-259983/13-A	Method Blank	106	112
MB 680-260356/14-A	Method Blank	90	92
MB 680-260474/21-A	Method Blank	90	90
MB 680-260972/21-A	Method Blank	113	83
MB 680-261882/8-A	Method Blank	87	92

Surrogate Legend

23DPA = 2,3-Dibromopropionic acid

Method: 8081A - Organochlorine Pesticides (GC)

Matrix: Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		DCB1 (34-122)	TCX1 (28-115)
280-37096-1	MW-FL1	89	90
280-37096-2	MW-3B	93	99
280-37133-1	MW-3A	80	90
280-37133-2	MW-4B	61	106
280-37133-4	MW-4A	44	84
280-37192-1	MW-1A	94	84
280-37192-2	MW-1B	98	86
280-37192-3	MW-7A	74	85
280-37192-4	MW-7B	79	86
LCS 280-152472/2-A	Lab Control Sample	94	78
LCS 280-153109/2-A	Lab Control Sample	91	79
LCS 280-153362/2-A	Lab Control Sample	102	78
LCSD 280-152472/3-A	Lab Control Sample Dup	99	77
LCSD 280-153109/3-A	Lab Control Sample Dup	86	75
LCSD 280-153362/3-A	Lab Control Sample Dup	99	77
MB 280-152472/1-A	Method Blank	102	64
MB 280-153109/1-A	Method Blank	95	83

TestAmerica Denver

Surrogate Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8081A - Organochlorine Pesticides (GC) (Continued)

Matrix: Water

Prep Type: Total/NA

Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	DCB1 (34-122)	TCX1 (28-115)
MB 280-153362/1-A	Method Blank	102	78

Surrogate Legend

DCB = DCB Decachlorobiphenyl

TCX = Tetrachloro-m-xylene

Method: 8081A - Organochlorine Pesticides (GC)

Matrix: Water

Prep Type: Total/NA

Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	DCB1 (34-122)	TCX2 (28-115)
280-37236-1	MW-FL3	64	79
280-37236-2	MW-2B	70	86
280-37236-4	MW-FL2R	67	81
280-37236-5	MW-6BR	42	87
280-37236-6	MW-5B	66	82
280-37294-1	MW-6AR	72	87
280-37294-2	MW-8R	46	90
280-37294-3	Equipment Blank	85	84
LCS 280-153618/2-A	Lab Control Sample	75	86
LCSD 280-153618/3-A	Lab Control Sample Dup	81	86
MB 280-153618/1-A	Method Blank	76	84

Surrogate Legend

DCB = DCB Decachlorobiphenyl

TCX = Tetrachloro-m-xylene

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Matrix: Water

Prep Type: Total/NA

Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	DCB1 (30-136)	TCX1 (25-120)
280-37094-C-3-A MSD	Matrix Spike Duplicate	69	88
280-37094-E-3-A MS	Matrix Spike	66	87
280-37096-1	MW-FL1	73	86
280-37096-2	MW-3B	78	87
280-37133-1	MW-3A	82	70
280-37133-2	MW-4B	85	76
280-37133-4	MW-4A	72	74
280-37192-1	MW-1A	86	79
280-37192-2	MW-1B	90	79
280-37192-3	MW-7A	66	80
280-37192-4	MW-7B	72	82
LCS 280-152472/4-A	Lab Control Sample	74	79
LCS 280-152817/2-A	Lab Control Sample	93	80
LCS 280-153362/4-A	Lab Control Sample	90	74
LCSD 280-152472/5-A	Lab Control Sample Dup	81	77
LCSD 280-153362/5-A	Lab Control Sample Dup	89	73

TestAmerica Denver

Surrogate Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Matrix: Water

Prep Type: Total/NA

Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	DCB1 (30-136)	TCX1 (25-120)
MB 280-152472/1-A	Method Blank	62	58
MB 280-152817/1-A	Method Blank	95	79
MB 280-153362/1-A	Method Blank	90	68

Surrogate Legend

DCB = DCB Decachlorobiphenyl

TCX = Tetrachloro-m-xylene

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Matrix: Water

Prep Type: Total/NA

Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	DCB2 (30-136)	TCX2 (25-120)
280-37236-1	MW-FL3	57	72
280-37236-2	MW-2B	65	76
280-37236-4	MW-FL2R	61	74
280-37236-5	MW-6BR	43	76
280-37236-6	MW-5B	61	74
280-37294-1	MW-6AR	68	76
280-37294-2	MW-8R	43	78
280-37294-3	Equipment Blank	80	75
LCS 280-153618/4-A	Lab Control Sample	72	76
LCSD 280-153618/5-A	Lab Control Sample Dup	73	72
MB 280-153618/1-A	Method Blank	72	74

Surrogate Legend

DCB = DCB Decachlorobiphenyl

TCX = Tetrachloro-m-xylene

Method: 8151A - Herbicides (GC)

Matrix: Water

Prep Type: Total/NA

Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	DCPA2 (39-135)
280-37096-1	MW-FL1	93
280-37096-2	MW-3B	82
LCS 280-152679/2-A	Lab Control Sample	87
LCSD 280-152679/3-A	Lab Control Sample Dup	81
MB 280-152679/1-A	Method Blank	80

Surrogate Legend

DCPA = 2,4-Dichlorophenylacetic acid

Surrogate Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8151A - Herbicides (GC)

Matrix: Water

Prep Type: Total/NA

Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	DCPA1 (39-135)
280-37133-1	MW-3A	97
280-37133-2	MW-4B	83
280-37133-4	MW-4A	92
280-37192-1	MW-1A	89
280-37192-2	MW-1B	89
280-37192-3	MW-7A	88
280-37192-4	MW-7B	89
280-37236-1	MW-FL3	100
280-37236-2	MW-2B	83
280-37236-4	MW-FL2R	107
280-37236-5	MW-6BR	89
280-37236-6	MW-5B	93
280-37294-1	MW-6AR	93
280-37294-2	MW-8R	128
280-37294-3	Equipment Blank	104
LCS 280-152882/2-A	Lab Control Sample	89
LCS 280-153436/2-A	Lab Control Sample	97
LCS 280-153694/2-A	Lab Control Sample	114
LCSD 280-152882/3-A	Lab Control Sample Dup	87
LCSD 280-153436/3-A	Lab Control Sample Dup	89
LCSD 280-153694/3-A	Lab Control Sample Dup	121
MB 280-152882/1-A	Method Blank	102
MB 280-153436/1-A	Method Blank	97
MB 280-153694/1-A	Method Blank	109

Surrogate Legend

DCPA = 2,4-Dichlorophenylacetic acid

Method: 8321A - Carbamates (LC/MS)

Matrix: Water

Prep Type: Total/NA

Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	Atrazine-d5 (60-142)
280-37096-1	MW-FL1	80
280-37096-2	MW-3B	84
280-37133-1	MW-3A	71
280-37133-2	MW-4B	75
280-37133-4	MW-4A	74
280-37192-1	MW-1A	84
280-37192-2	MW-1B	81
280-37192-3	MW-7A	79
280-37192-4	MW-7B	79
280-37236-1	MW-FL3	79
280-37236-2	MW-2B	79
280-37236-4	MW-FL2R	89
280-37236-5	MW-6BR	95
280-37236-6	MW-5B	81
280-37294-1	MW-6AR	80

TestAmerica Denver

Surrogate Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8321A - Carbamates (LC/MS) (Continued)

Matrix: Water

Prep Type: Total/NA

Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	Atrazine-d5 (60-142)
280-37294-2	MW-8R	76
280-37294-3	Equipment Blank	78
LCS 280-152816/2-A	Lab Control Sample	88
LCS 280-153103/2-A	Lab Control Sample	70
LCS 280-153299/2-A	Lab Control Sample	78
LCS 280-153570/2-A	Lab Control Sample	80
LCSD 280-152816/3-A	Lab Control Sample Dup	86
LCSD 280-153103/3-A	Lab Control Sample Dup	69
LCSD 280-153299/3-A	Lab Control Sample Dup	85
LCSD 280-153570/3-A	Lab Control Sample Dup	83
MB 280-152816/1-A	Method Blank	90
MB 280-153103/1-A	Method Blank	68
MB 280-153299/1-A	Method Blank	84
MB 280-153570/1-A	Method Blank	80

Surrogate Legend

Atrazine-d5 = Atrazine-d5

Tracer/Carrier Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 903.0 - Radium-226 (GFPC)

Matrix: Water

Prep Type: Total/NA

		Percent Yield (Acceptance Limits)	
Lab Sample ID	Client Sample ID	Ba (40-110)	
280-37096-1	MW-FL1	99.1	
280-37096-1 DU	MW-FL1	98.2	
280-37096-2	MW-3B	99.7	
280-37133-1	MW-3A	99.7	
280-37133-2	MW-4B	94.7	
280-37133-4	MW-4A	100	
280-37192-1	MW-1A	92.9	
280-37192-1 DU	MW-1A	97.9	
280-37192-2	MW-1B	97.6	
280-37192-3	MW-7A	95.3	
280-37192-4	MW-7B	96.8	
280-37236-1	MW-FL3	90.3	
280-37236-1 DU	MW-FL3	91.4	
280-37236-2	MW-2B	93.2	
280-37236-4	MW-FL2R	87.9	
280-37236-5	MW-6BR	87.6	
280-37236-6	MW-5B	96.2	
280-37294-1	MW-6AR	91.2	
280-37294-2	MW-8R	90.3	
280-37294-3	Equipment Blank	92.0	
LCS 160-22809/2-A	Lab Control Sample	103	
LCS 160-23678/2-A	Lab Control Sample	99.7	
LCS 160-24321/2-A	Lab Control Sample	94.4	
MB 160-22809/1-A	Method Blank	99.4	
MB 160-23678/1-A	Method Blank	102	
MB 160-24321/1-A	Method Blank	92.9	

Tracer/Carrier Legend

Ba = Barium

Method: 9320 - Radium-228 (GFPC)

Matrix: Water

Prep Type: Total/NA

		Percent Yield (Acceptance Limits)	
Lab Sample ID	Client Sample ID	Ba (40-110)	Y (40-110)
280-37096-1	MW-FL1	99.1	88.4
280-37096-1 DU	MW-FL1	98.2	88.8
280-37096-2	MW-3B	99.7	89.2
280-37133-1	MW-3A	99.7	90.8
280-37133-2	MW-4B	94.7	89.6
280-37133-4	MW-4A	100	91.2
280-37192-1	MW-1A	92.9	79.9
280-37192-1 DU	MW-1A	97.9	88.0
280-37192-2	MW-1B	97.6	84.3
280-37192-3	MW-7A	95.3	88.8
280-37192-4	MW-7B	96.8	87.1
280-37236-1	MW-FL3	90.3	86.3
280-37236-1 DU	MW-FL3	91.4	87.6

TestAmerica Denver

Tracer/Carrier Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 9320 - Radium-228 (GFPC) (Continued)

Matrix: Water

Prep Type: Total/NA

Percent Yield (Acceptance Limits)

Lab Sample ID	Client Sample ID	Ba (40-110)	Y (40-110)
280-37236-2	MW-2B	93.2	84.3
280-37236-4	MW-FL2R	87.9	85.5
280-37236-5	MW-6BR	87.6	88.0
280-37236-6	MW-5B	96.2	88.8
280-37294-1	MW-6AR	91.2	87.1
280-37294-2	MW-8R	90.3	80.7
280-37294-3	Equipment Blank	92.0	90.8
LCS 160-22808/2-A	Lab Control Sample	103	92.0
LCS 160-23676/2-A	Lab Control Sample	99.7	84.7
LCS 160-24320/2-A	Lab Control Sample	94.4	87.1
MB 160-22808/1-A	Method Blank	99.4	92.0
MB 160-23676/1-A	Method Blank	102	88.0
MB 160-24320/1-A	Method Blank	92.9	88.8

Tracer/Carrier Legend

Ba = Barium

Y = Yttrium

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 524.2 - Volatile Organic Compounds (GC/MS)

Lab Sample ID: MB 680-261038/6

Matrix: Water

Analysis Batch: 261038

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.18	U	0.50	0.18	ug/L			12/26/12 12:09	1
1,2-Dichlorobenzene	0.17	U	0.50	0.17	ug/L			12/26/12 12:09	1
1,4-Dichlorobenzene	0.18	U	0.50	0.18	ug/L			12/26/12 12:09	1
1,1-Dichloroethene	0.32	U	0.50	0.32	ug/L			12/26/12 12:09	1
cis-1,2-Dichloroethene	0.37	U	0.50	0.37	ug/L			12/26/12 12:09	1
trans-1,2-Dichloroethene	0.24	U	0.50	0.24	ug/L			12/26/12 12:09	1
Methylene Chloride	0.36	U	0.50	0.36	ug/L			12/26/12 12:09	1
1,2-Dichloropropane	0.45	U	0.50	0.45	ug/L			12/26/12 12:09	1
Ethylbenzene	0.12	U	0.50	0.12	ug/L			12/26/12 12:09	1
Styrene	0.28	U	0.50	0.28	ug/L			12/26/12 12:09	1
Tetrachloroethene	0.30	U	0.50	0.30	ug/L			12/26/12 12:09	1
Toluene	0.23	U	0.50	0.23	ug/L			12/26/12 12:09	1
1,2,4-Trichlorobenzene	0.18	U	0.50	0.18	ug/L			12/26/12 12:09	1
1,1,1-Trichloroethane	0.27	U	0.50	0.27	ug/L			12/26/12 12:09	1
1,1,2-Trichloroethane	0.22	U	0.50	0.22	ug/L			12/26/12 12:09	1
Trichloroethene	0.37	U	0.50	0.37	ug/L			12/26/12 12:09	1
Vinyl chloride	0.33	U	0.50	0.33	ug/L			12/26/12 12:09	1
Xylenes, Total	0.27	U	0.50	0.27	ug/L			12/26/12 12:09	1
o-Xylene	0.27	U	0.50	0.27	ug/L			12/26/12 12:09	1
m-Xylene & p-Xylene	0.42	U	0.50	0.42	ug/L			12/26/12 12:09	1
Chloroethane	0.33	U	1.0	0.33	ug/L			12/26/12 12:09	1
1,3-Dichlorobenzene	0.14	U	0.50	0.14	ug/L			12/26/12 12:09	1
Dichlorobromomethane	0.10	U	0.50	0.10	ug/L			12/26/12 12:09	1
Bromoform	0.39	U	0.50	0.39	ug/L			12/26/12 12:09	1
Chlorodibromomethane	0.43	U	0.50	0.43	ug/L			12/26/12 12:09	1
Chloroform	0.29	U	0.50	0.29	ug/L			12/26/12 12:09	1
1,2-Dichloroethane	0.17	U	0.50	0.17	ug/L			12/26/12 12:09	1
Trihalomethanes, Total	0.10	U	0.50	0.10	ug/L			12/26/12 12:09	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene-d4	83		70 - 130		12/26/12 12:09	1
4-Bromofluorobenzene	92		70 - 130		12/26/12 12:09	1

Lab Sample ID: LCS 680-261038/3

Matrix: Water

Analysis Batch: 261038

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Benzene	20.0	20.1		ug/L		100	70 - 130
1,2-Dichlorobenzene	20.0	20.9		ug/L		104	70 - 130
1,4-Dichlorobenzene	20.0	22.3		ug/L		111	70 - 130
1,1-Dichloroethene	20.0	20.7		ug/L		103	70 - 130
cis-1,2-Dichloroethene	20.0	20.4		ug/L		102	70 - 130
trans-1,2-Dichloroethene	20.0	21.8		ug/L		109	70 - 130
Methylene Chloride	20.0	20.8		ug/L		104	70 - 130
1,2-Dichloropropane	20.0	20.8		ug/L		104	70 - 130
Ethylbenzene	20.0	21.9		ug/L		109	70 - 130
Styrene	20.0	23.0		ug/L		115	70 - 130

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 680-261038/3

Matrix: Water

Analysis Batch: 261038

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Tetrachloroethene	20.0	21.5		ug/L		108	70 - 130
Toluene	20.0	21.8		ug/L		109	70 - 130
1,2,4-Trichlorobenzene	20.0	22.6		ug/L		113	70 - 130
1,1,1-Trichloroethane	20.0	21.0		ug/L		105	70 - 130
1,1,2-Trichloroethane	20.0	19.8		ug/L		99	70 - 130
Trichloroethene	20.0	21.4		ug/L		107	70 - 130
Vinyl chloride	20.0	23.7		ug/L		118	70 - 130
Xylenes, Total	60.0	64.7		ug/L		108	70 - 130
o-Xylene	20.0	21.3		ug/L		106	70 - 130
m-Xylene & p-Xylene	40.0	43.5		ug/L		109	70 - 130
Chloroethane	20.0	23.2		ug/L		116	70 - 130
1,3-Dichlorobenzene	20.0	20.7		ug/L		104	70 - 130
Dichlorobromomethane	20.0	21.5		ug/L		108	70 - 130
Bromoform	20.0	21.0		ug/L		105	70 - 130
Chlorodibromomethane	20.0	21.5		ug/L		107	70 - 130
Chloroform	20.0	20.7		ug/L		103	70 - 130
1,2-Dichloroethane	20.0	22.3		ug/L		111	70 - 130
Trihalomethanes, Total	80.0	84.7		ug/L		106	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichlorobenzene-d4	103		70 - 130
4-Bromofluorobenzene	109		70 - 130

Lab Sample ID: LCSD 680-261038/4

Matrix: Water

Analysis Batch: 261038

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Benzene	20.0	20.1		ug/L		101	70 - 130	0	30
1,2-Dichlorobenzene	20.0	21.5		ug/L		107	70 - 130	3	30
1,4-Dichlorobenzene	20.0	22.2		ug/L		111	70 - 130	0	30
1,1-Dichloroethene	20.0	21.2		ug/L		106	70 - 130	2	30
cis-1,2-Dichloroethene	20.0	20.1		ug/L		101	70 - 130	1	30
trans-1,2-Dichloroethene	20.0	21.1		ug/L		106	70 - 130	3	30
Methylene Chloride	20.0	20.5		ug/L		102	70 - 130	2	30
1,2-Dichloropropane	20.0	20.7		ug/L		103	70 - 130	1	30
Ethylbenzene	20.0	21.9		ug/L		110	70 - 130	0	30
Styrene	20.0	22.8		ug/L		114	70 - 130	1	30
Tetrachloroethene	20.0	21.0		ug/L		105	70 - 130	2	30
Toluene	20.0	22.0		ug/L		110	70 - 130	1	30
1,2,4-Trichlorobenzene	20.0	22.2		ug/L		111	70 - 130	2	30
1,1,1-Trichloroethane	20.0	21.1		ug/L		106	70 - 130	0	30
1,1,2-Trichloroethane	20.0	19.4		ug/L		97	70 - 130	2	30
Trichloroethene	20.0	21.3		ug/L		107	70 - 130	0	30
Vinyl chloride	20.0	23.0		ug/L		115	70 - 130	3	30
Xylenes, Total	60.0	64.4		ug/L		107	70 - 130	0	30
o-Xylene	20.0	21.3		ug/L		106	70 - 130	0	30
m-Xylene & p-Xylene	40.0	43.1		ug/L		108	70 - 130	1	30

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 680-261038/4

Matrix: Water

Analysis Batch: 261038

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Chloroethane	20.0	23.5		ug/L		117	70 - 130	1	30
1,3-Dichlorobenzene	20.0	20.9		ug/L		104	70 - 130	1	30
Dichlorobromomethane	20.0	21.2		ug/L		106	70 - 130	1	30
Bromoform	20.0	21.4		ug/L		107	70 - 130	2	30
Chlorodibromomethane	20.0	21.1		ug/L		105	70 - 130	2	30
Chloroform	20.0	20.6		ug/L		103	70 - 130	0	30
1,2-Dichloroethane	20.0	21.8		ug/L		109	70 - 130	2	30
Trihalomethanes, Total	80.0	84.3		ug/L		105	70 - 130	0	30

Surrogate	LCSD		Limits
	%Recovery	Qualifier	
1,2-Dichlorobenzene-d4	108		70 - 130
4-Bromofluorobenzene	108		70 - 130

Lab Sample ID: 460-48616-A-1 MS

Matrix: Water

Analysis Batch: 261038

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Benzene	0.18	U	20.0	19.9		ug/L		99	70 - 130
1,2-Dichlorobenzene	0.17	U	20.0	20.1		ug/L		100	70 - 130
1,4-Dichlorobenzene	0.18	U	20.0	21.6		ug/L		108	70 - 130
1,1-Dichloroethene	0.32	U	20.0	20.9		ug/L		105	70 - 130
cis-1,2-Dichloroethene	0.37	U	20.0	20.6		ug/L		103	70 - 130
trans-1,2-Dichloroethene	0.24	U	20.0	21.5		ug/L		108	70 - 130
Methylene Chloride	0.36	U	20.0	21.5		ug/L		108	70 - 130
1,2-Dichloropropane	0.45	U	20.0	20.7		ug/L		104	70 - 130
Ethylbenzene	0.12	U	20.0	21.3		ug/L		107	70 - 130
Styrene	0.28	U	20.0	21.4		ug/L		107	70 - 130
Tetrachloroethene	0.30	U	20.0	19.3		ug/L		96	70 - 130
Toluene	0.23	U	20.0	21.0		ug/L		105	70 - 130
1,2,4-Trichlorobenzene	0.18	U	20.0	19.2		ug/L		96	70 - 130
1,1,1-Trichloroethane	0.27	U	20.0	20.4		ug/L		102	70 - 130
1,1,2-Trichloroethane	0.22	U	20.0	19.6		ug/L		98	70 - 130
Trichloroethene	0.37	U	20.0	21.1		ug/L		105	70 - 130
Vinyl chloride	0.33	U	20.0	20.3		ug/L		102	70 - 130
Xylenes, Total	0.27	U	60.0	63.4		ug/L		106	70 - 130
o-Xylene	0.27	U	20.0	21.1		ug/L		106	70 - 130
m-Xylene & p-Xylene	0.42	U	40.0	42.3		ug/L		106	70 - 130
Chloroethane	0.33	U	20.0	19.7		ug/L		98	70 - 130
1,3-Dichlorobenzene	0.14	U	20.0	20.9		ug/L		104	70 - 130
Dichlorobromomethane	0.10	U	20.0	20.9		ug/L		105	70 - 130
Bromoform	0.39	U	20.0	20.4		ug/L		102	70 - 130
Chlorodibromomethane	0.43	U	20.0	21.2		ug/L		106	70 - 130
Chloroform	0.29	U	20.0	20.5		ug/L		102	70 - 130
1,2-Dichloroethane	0.17	U	20.0	21.3		ug/L		107	70 - 130
Trihalomethanes, Total	0.10	U	80.0	83.0		ug/L		104	70 - 130

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 460-48616-A-1 MS

Matrix: Water

Analysis Batch: 261038

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Surrogate	MS MS		Limits
	%Recovery	Qualifier	
1,2-Dichlorobenzene-d4	115		70 - 130
4-Bromofluorobenzene	114		70 - 130

Lab Sample ID: 460-48616-A-1 MSD

Matrix: Water

Analysis Batch: 261038

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Analyte	Sample	Sample	Spike	MSD MSD		Unit	D	%Rec	%Rec.	Limits	RPD	RPD	Limit
	Result	Qualifier		Added	Result								
Benzene	0.18	U	20.0	19.9		ug/L		99	70 - 130	0	30		
1,2-Dichlorobenzene	0.17	U	20.0	20.2		ug/L		101	70 - 130	1	30		
1,4-Dichlorobenzene	0.18	U	20.0	21.7		ug/L		109	70 - 130	0	30		
1,1-Dichloroethene	0.32	U	20.0	20.4		ug/L		102	70 - 130	3	30		
cis-1,2-Dichloroethene	0.37	U	20.0	19.8		ug/L		99	70 - 130	4	30		
trans-1,2-Dichloroethene	0.24	U	20.0	20.9		ug/L		105	70 - 130	3	30		
Methylene Chloride	0.36	U	20.0	21.6		ug/L		108	70 - 130	0	30		
1,2-Dichloropropane	0.45	U	20.0	20.3		ug/L		101	70 - 130	2	30		
Ethylbenzene	0.12	U	20.0	21.2		ug/L		106	70 - 130	0	30		
Styrene	0.28	U	20.0	20.7		ug/L		104	70 - 130	3	30		
Tetrachloroethene	0.30	U	20.0	20.1		ug/L		100	70 - 130	4	30		
Toluene	0.23	U	20.0	20.5		ug/L		103	70 - 130	2	30		
1,2,4-Trichlorobenzene	0.18	U	20.0	21.8		ug/L		109	70 - 130	12	30		
1,1,1-Trichloroethane	0.27	U	20.0	20.4		ug/L		102	70 - 130	0	30		
1,1,2-Trichloroethane	0.22	U	20.0	18.9		ug/L		95	70 - 130	4	30		
Trichloroethene	0.37	U	20.0	20.9		ug/L		104	70 - 130	1	30		
Vinyl chloride	0.33	U	20.0	20.8		ug/L		104	70 - 130	2	30		
Xylenes, Total	0.27	U	60.0	63.9		ug/L		107	70 - 130	1	30		
o-Xylene	0.27	U	20.0	21.5		ug/L		107	70 - 130	2	30		
m-Xylene & p-Xylene	0.42	U	40.0	42.4		ug/L		106	70 - 130	0	30		
Chloroethane	0.33	U	20.0	21.5		ug/L		108	70 - 130	9	30		
1,3-Dichlorobenzene	0.14	U	20.0	20.7		ug/L		103	70 - 130	1	30		
Dichlorobromomethane	0.10	U	20.0	20.3		ug/L		101	70 - 130	3	30		
Bromoform	0.39	U	20.0	20.7		ug/L		104	70 - 130	1	30		
Chlorodibromomethane	0.43	U	20.0	20.7		ug/L		103	70 - 130	2	30		
Chloroform	0.29	U	20.0	19.7		ug/L		98	70 - 130	4	30		
1,2-Dichloroethane	0.17	U	20.0	21.0		ug/L		105	70 - 130	1	30		
Trihalomethanes, Total	0.10	U	80.0	81.4		ug/L		102	70 - 130	2	30		

Surrogate	MSD MSD		Limits
	%Recovery	Qualifier	
1,2-Dichlorobenzene-d4	118		70 - 130
4-Bromofluorobenzene	112		70 - 130

Lab Sample ID: MB 680-261165/6

Matrix: Water

Analysis Batch: 261165

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Benzene	0.18	U	0.50	0.18	ug/L			12/26/12 16:15	1
1,2-Dichlorobenzene	0.17	U	0.50	0.17	ug/L			12/26/12 16:15	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 680-261165/6

Matrix: Water

Analysis Batch: 261165

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
1,4-Dichlorobenzene	0.18	U	0.50	0.18	ug/L			12/26/12 16:15	1
1,1-Dichloroethene	0.32	U	0.50	0.32	ug/L			12/26/12 16:15	1
cis-1,2-Dichloroethene	0.37	U	0.50	0.37	ug/L			12/26/12 16:15	1
trans-1,2-Dichloroethene	0.24	U	0.50	0.24	ug/L			12/26/12 16:15	1
Methylene Chloride	0.36	U	0.50	0.36	ug/L			12/26/12 16:15	1
1,2-Dichloropropane	0.45	U	0.50	0.45	ug/L			12/26/12 16:15	1
Ethylbenzene	0.12	U	0.50	0.12	ug/L			12/26/12 16:15	1
Styrene	0.28	U	0.50	0.28	ug/L			12/26/12 16:15	1
Tetrachloroethene	0.30	U	0.50	0.30	ug/L			12/26/12 16:15	1
Toluene	0.23	U	0.50	0.23	ug/L			12/26/12 16:15	1
1,2,4-Trichlorobenzene	0.18	U	0.50	0.18	ug/L			12/26/12 16:15	1
1,1,1-Trichloroethane	0.27	U	0.50	0.27	ug/L			12/26/12 16:15	1
1,1,2-Trichloroethane	0.22	U	0.50	0.22	ug/L			12/26/12 16:15	1
Trichloroethene	0.37	U	0.50	0.37	ug/L			12/26/12 16:15	1
Vinyl chloride	0.33	U	0.50	0.33	ug/L			12/26/12 16:15	1
Xylenes, Total	0.27	U	0.50	0.27	ug/L			12/26/12 16:15	1
o-Xylene	0.27	U	0.50	0.27	ug/L			12/26/12 16:15	1
m-Xylene & p-Xylene	0.42	U	0.50	0.42	ug/L			12/26/12 16:15	1
Chloroethane	0.33	U	1.0	0.33	ug/L			12/26/12 16:15	1
1,3-Dichlorobenzene	0.14	U	0.50	0.14	ug/L			12/26/12 16:15	1
Dichlorobromomethane	0.10	U	0.50	0.10	ug/L			12/26/12 16:15	1
Bromoform	0.39	U	0.50	0.39	ug/L			12/26/12 16:15	1
Chlorodibromomethane	0.43	U	0.50	0.43	ug/L			12/26/12 16:15	1
Chloroform	0.29	U	0.50	0.29	ug/L			12/26/12 16:15	1
1,2-Dichloroethane	0.17	U	0.50	0.17	ug/L			12/26/12 16:15	1
Trihalomethanes, Total	0.10	U	0.50	0.10	ug/L			12/26/12 16:15	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1,2-Dichlorobenzene-d4	86		70 - 130		12/26/12 16:15	1
4-Bromofluorobenzene	87		70 - 130		12/26/12 16:15	1

Lab Sample ID: LCS 680-261165/3

Matrix: Water

Analysis Batch: 261165

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS	LCS	Unit	D	%Rec	%Rec. Limits
		Result	Qualifier				
Benzene	20.0	20.5		ug/L		103	70 - 130
1,2-Dichlorobenzene	20.0	21.1		ug/L		106	70 - 130
1,4-Dichlorobenzene	20.0	20.6		ug/L		103	70 - 130
1,1-Dichloroethene	20.0	20.8		ug/L		104	70 - 130
cis-1,2-Dichloroethene	20.0	20.8		ug/L		104	70 - 130
trans-1,2-Dichloroethene	20.0	21.4		ug/L		107	70 - 130
Methylene Chloride	20.0	21.3		ug/L		107	70 - 130
1,2-Dichloropropane	20.0	20.8		ug/L		104	70 - 130
Ethylbenzene	20.0	20.4		ug/L		102	70 - 130
Styrene	20.0	20.8		ug/L		104	70 - 130
Tetrachloroethene	20.0	21.2		ug/L		106	70 - 130
Toluene	20.0	20.4		ug/L		102	70 - 130

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 680-261165/3

Matrix: Water

Analysis Batch: 261165

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,2,4-Trichlorobenzene	20.0	21.8		ug/L		109	70 - 130
1,1,1-Trichloroethane	20.0	18.5		ug/L		92	70 - 130
1,1,2-Trichloroethane	20.0	20.5		ug/L		103	70 - 130
Trichloroethene	20.0	21.2		ug/L		106	70 - 130
Vinyl chloride	20.0	19.3		ug/L		96	70 - 130
Xylenes, Total	60.0	61.9		ug/L		103	70 - 130
o-Xylene	20.0	20.9		ug/L		105	70 - 130
m-Xylene & p-Xylene	40.0	40.9		ug/L		102	70 - 130
Chloroethane	20.0	21.5		ug/L		107	70 - 130
1,3-Dichlorobenzene	20.0	20.6		ug/L		103	70 - 130
Dichlorobromomethane	20.0	19.9		ug/L		99	70 - 130
Bromoform	20.0	20.8		ug/L		104	70 - 130
Chlorodibromomethane	20.0	20.5		ug/L		102	70 - 130
Chloroform	20.0	19.8		ug/L		99	70 - 130
1,2-Dichloroethane	20.0	18.3		ug/L		91	70 - 130
Trihalomethanes, Total	80.0	81.0		ug/L		101	70 - 130

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
1,2-Dichlorobenzene-d4	109		70 - 130
4-Bromofluorobenzene	106		70 - 130

Lab Sample ID: LCSD 680-261165/4

Matrix: Water

Analysis Batch: 261165

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	
								RPD	Limit
Benzene	20.0	21.2		ug/L		106	70 - 130	3	30
1,2-Dichlorobenzene	20.0	21.4		ug/L		107	70 - 130	1	30
1,4-Dichlorobenzene	20.0	20.7		ug/L		103	70 - 130	0	30
1,1-Dichloroethene	20.0	21.5		ug/L		108	70 - 130	4	30
cis-1,2-Dichloroethene	20.0	22.0		ug/L		110	70 - 130	6	30
trans-1,2-Dichloroethene	20.0	23.0		ug/L		115	70 - 130	7	30
Methylene Chloride	20.0	21.5		ug/L		107	70 - 130	1	30
1,2-Dichloropropane	20.0	21.5		ug/L		108	70 - 130	4	30
Ethylbenzene	20.0	21.0		ug/L		105	70 - 130	3	30
Styrene	20.0	21.5		ug/L		108	70 - 130	4	30
Tetrachloroethene	20.0	21.7		ug/L		108	70 - 130	2	30
Toluene	20.0	21.8		ug/L		109	70 - 130	6	30
1,2,4-Trichlorobenzene	20.0	22.0		ug/L		110	70 - 130	1	30
1,1,1-Trichloroethane	20.0	19.0		ug/L		95	70 - 130	2	30
1,1,2-Trichloroethane	20.0	20.9		ug/L		104	70 - 130	2	30
Trichloroethene	20.0	21.2		ug/L		106	70 - 130	0	30
Vinyl chloride	20.0	20.3		ug/L		101	70 - 130	5	30
Xylenes, Total	60.0	63.2		ug/L		105	70 - 130	2	30
o-Xylene	20.0	21.2		ug/L		106	70 - 130	1	30
m-Xylene & p-Xylene	40.0	42.0		ug/L		105	70 - 130	3	30
Chloroethane	20.0	22.0		ug/L		110	70 - 130	2	30
1,3-Dichlorobenzene	20.0	21.0		ug/L		105	70 - 130	2	30

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 680-261165/4

Matrix: Water

Analysis Batch: 261165

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Dichlorobromomethane	20.0	20.6		ug/L		103	70 - 130	4	30
Bromoform	20.0	20.9		ug/L		105	70 - 130	1	30
Chlorodibromomethane	20.0	21.3		ug/L		106	70 - 130	4	30
Chloroform	20.0	20.6		ug/L		103	70 - 130	4	30
1,2-Dichloroethane	20.0	18.6		ug/L		93	70 - 130	2	30
Trihalomethanes, Total	80.0	83.4		ug/L		104	70 - 130	3	30

Surrogate	LCSD %Recovery	LCSD Qualifier	LCSD Limits
1,2-Dichlorobenzene-d4	109		70 - 130
4-Bromofluorobenzene	104		70 - 130

Lab Sample ID: 200-14276-A-3 MS

Matrix: Water

Analysis Batch: 261165

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Benzene	0.18	U	20.0	21.2		ug/L		106	70 - 130
1,2-Dichlorobenzene	0.17	U	20.0	21.8		ug/L		109	70 - 130
1,4-Dichlorobenzene	0.18	U	20.0	20.8		ug/L		104	70 - 130
1,1-Dichloroethene	0.32	U	20.0	21.9		ug/L		109	70 - 130
cis-1,2-Dichloroethene	0.37	U	20.0	21.1		ug/L		105	70 - 130
trans-1,2-Dichloroethene	0.24	U	20.0	21.6		ug/L		108	70 - 130
Methylene Chloride	0.36	U	20.0	21.7		ug/L		108	70 - 130
1,2-Dichloropropane	0.45	U	20.0	20.8		ug/L		104	70 - 130
Ethylbenzene	0.12	U	20.0	21.1		ug/L		105	70 - 130
Styrene	0.28	U	20.0	17.8		ug/L		89	70 - 130
Tetrachloroethene	0.30	U	20.0	21.2		ug/L		106	70 - 130
Toluene	0.23	U	20.0	21.0		ug/L		105	70 - 130
1,2,4-Trichlorobenzene	0.18	U	20.0	20.3		ug/L		102	70 - 130
1,1,1-Trichloroethane	0.27	U	20.0	20.1		ug/L		101	70 - 130
1,1,2-Trichloroethane	0.22	U	20.0	20.7		ug/L		103	70 - 130
Trichloroethene	0.37	U	20.0	21.2		ug/L		106	70 - 130
Vinyl chloride	0.33	U	20.0	17.1		ug/L		85	70 - 130
Xylenes, Total	0.27	U	60.0	63.4		ug/L		106	70 - 130
o-Xylene	0.27	U	20.0	21.4		ug/L		107	70 - 130
m-Xylene & p-Xylene	0.42	U	40.0	42.0		ug/L		105	70 - 130
Chloroethane	0.33	U	20.0	20.2		ug/L		101	70 - 130
1,3-Dichlorobenzene	0.14	U	20.0	21.6		ug/L		108	70 - 130
Dichlorobromomethane	0.10	U	20.0	21.8		ug/L		109	70 - 130
Bromoform	0.39	U	20.0	21.5		ug/L		107	70 - 130
Chlorodibromomethane	0.43	U	20.0	21.7		ug/L		109	70 - 130
Chloroform	0.29	U	20.0	21.9		ug/L		109	70 - 130
1,2-Dichloroethane	0.17	U	20.0	20.7		ug/L		104	70 - 130
Trihalomethanes, Total	0.10	U	80.0	86.9		ug/L		109	70 - 130

Surrogate	MS %Recovery	MS Qualifier	MS Limits
1,2-Dichlorobenzene-d4	112		70 - 130

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 200-14276-A-3 MS

Matrix: Water

Analysis Batch: 261165

Client Sample ID: Matrix Spike

Prep Type: Total/NA

<i>Surrogate</i>	<i>MS</i> <i>%Recovery</i>	<i>MS</i> <i>Qualifier</i>	<i>Limits</i>
4-Bromofluorobenzene	111		70 - 130

Lab Sample ID: 200-14276-A-3 MSD

Matrix: Water

Analysis Batch: 261165

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

<i>Analyte</i>	<i>Sample</i> <i>Result</i>	<i>Sample</i> <i>Qualifier</i>	<i>Spike</i> <i>Added</i>	<i>MSD</i> <i>Result</i>	<i>MSD</i> <i>Qualifier</i>	<i>Unit</i>	<i>D</i>	<i>%Rec</i>	<i>%Rec.</i> <i>Limits</i>	<i>RPD</i>	<i>RPD</i> <i>Limit</i>
Benzene	0.18	U	20.0	21.2		ug/L		106	70 - 130	0	30
1,2-Dichlorobenzene	0.17	U	20.0	20.7		ug/L		104	70 - 130	5	30
1,4-Dichlorobenzene	0.18	U	20.0	20.3		ug/L		102	70 - 130	2	30
1,1-Dichloroethene	0.32	U	20.0	21.9		ug/L		109	70 - 130	0	30
cis-1,2-Dichloroethene	0.37	U	20.0	21.3		ug/L		106	70 - 130	1	30
trans-1,2-Dichloroethene	0.24	U	20.0	21.9		ug/L		110	70 - 130	2	30
Methylene Chloride	0.36	U	20.0	20.9		ug/L		105	70 - 130	3	30
1,2-Dichloropropane	0.45	U	20.0	21.4		ug/L		107	70 - 130	3	30
Ethylbenzene	0.12	U	20.0	20.4		ug/L		102	70 - 130	3	30
Styrene	0.28	U	20.0	16.8		ug/L		84	70 - 130	5	30
Tetrachloroethene	0.30	U	20.0	20.9		ug/L		104	70 - 130	2	30
Toluene	0.23	U	20.0	21.0		ug/L		105	70 - 130	0	30
1,2,4-Trichlorobenzene	0.18	U	20.0	19.8		ug/L		99	70 - 130	3	30
1,1,1-Trichloroethane	0.27	U	20.0	19.7		ug/L		98	70 - 130	2	30
1,1,2-Trichloroethane	0.22	U	20.0	20.9		ug/L		104	70 - 130	1	30
Trichloroethene	0.37	U	20.0	21.7		ug/L		108	70 - 130	2	30
Vinyl chloride	0.33	U	20.0	18.3		ug/L		91	70 - 130	7	30
Xylenes, Total	0.27	U	60.0	62.0		ug/L		103	70 - 130	2	30
o-Xylene	0.27	U	20.0	21.1		ug/L		105	70 - 130	2	30
m-Xylene & p-Xylene	0.42	U	40.0	40.9		ug/L		102	70 - 130	3	30
Chloroethane	0.33	U	20.0	21.3		ug/L		106	70 - 130	5	30
1,3-Dichlorobenzene	0.14	U	20.0	20.8		ug/L		104	70 - 130	4	30
Dichlorobromomethane	0.10	U	20.0	21.1		ug/L		105	70 - 130	3	30
Bromoform	0.39	U	20.0	21.4		ug/L		107	70 - 130	0	30
Chlorodibromomethane	0.43	U	20.0	21.6		ug/L		108	70 - 130	0	30
Chloroform	0.29	U	20.0	21.7		ug/L		109	70 - 130	1	30
1,2-Dichloroethane	0.17	U	20.0	20.6		ug/L		103	70 - 130	1	30
Trihalomethanes, Total	0.10	U	80.0	85.8		ug/L		107	70 - 130	1	30

<i>Surrogate</i>	<i>MSD</i> <i>%Recovery</i>	<i>MSD</i> <i>Qualifier</i>	<i>Limits</i>
1,2-Dichlorobenzene-d4	111		70 - 130
4-Bromofluorobenzene	110		70 - 130

Lab Sample ID: MB 680-261275/6

Matrix: Water

Analysis Batch: 261275

Client Sample ID: Method Blank

Prep Type: Total/NA

<i>Analyte</i>	<i>MB</i> <i>Result</i>	<i>MB</i> <i>Qualifier</i>	<i>RL</i>	<i>MDL</i>	<i>Unit</i>	<i>D</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>
Benzene	0.18	U	0.50	0.18	ug/L			12/27/12 11:41	1
1,2-Dichlorobenzene	0.17	U	0.50	0.17	ug/L			12/27/12 11:41	1
1,4-Dichlorobenzene	0.18	U	0.50	0.18	ug/L			12/27/12 11:41	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 680-261275/6

Matrix: Water

Analysis Batch: 261275

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
1,1-Dichloroethene	0.32	U	0.50	0.32	ug/L			12/27/12 11:41	1
cis-1,2-Dichloroethene	0.37	U	0.50	0.37	ug/L			12/27/12 11:41	1
trans-1,2-Dichloroethene	0.24	U	0.50	0.24	ug/L			12/27/12 11:41	1
Methylene Chloride	0.36	U	0.50	0.36	ug/L			12/27/12 11:41	1
1,2-Dichloropropane	0.45	U	0.50	0.45	ug/L			12/27/12 11:41	1
Ethylbenzene	0.12	U	0.50	0.12	ug/L			12/27/12 11:41	1
Styrene	0.28	U	0.50	0.28	ug/L			12/27/12 11:41	1
Tetrachloroethene	0.30	U	0.50	0.30	ug/L			12/27/12 11:41	1
Toluene	0.23	U	0.50	0.23	ug/L			12/27/12 11:41	1
1,2,4-Trichlorobenzene	0.18	U	0.50	0.18	ug/L			12/27/12 11:41	1
1,1,1-Trichloroethane	0.27	U	0.50	0.27	ug/L			12/27/12 11:41	1
1,1,2-Trichloroethane	0.22	U	0.50	0.22	ug/L			12/27/12 11:41	1
Trichloroethene	0.37	U	0.50	0.37	ug/L			12/27/12 11:41	1
Vinyl chloride	0.33	U	0.50	0.33	ug/L			12/27/12 11:41	1
Xylenes, Total	0.27	U	0.50	0.27	ug/L			12/27/12 11:41	1
o-Xylene	0.27	U	0.50	0.27	ug/L			12/27/12 11:41	1
m-Xylene & p-Xylene	0.42	U	0.50	0.42	ug/L			12/27/12 11:41	1
Chloroethane	0.33	U	1.0	0.33	ug/L			12/27/12 11:41	1
1,3-Dichlorobenzene	0.14	U	0.50	0.14	ug/L			12/27/12 11:41	1
Dichlorobromomethane	0.10	U	0.50	0.10	ug/L			12/27/12 11:41	1
Bromoform	0.39	U	0.50	0.39	ug/L			12/27/12 11:41	1
Chlorodibromomethane	0.43	U	0.50	0.43	ug/L			12/27/12 11:41	1
Chloroform	0.29	U	0.50	0.29	ug/L			12/27/12 11:41	1
1,2-Dichloroethane	0.17	U	0.50	0.17	ug/L			12/27/12 11:41	1
Trihalomethanes, Total	0.10	U	0.50	0.10	ug/L			12/27/12 11:41	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1,2-Dichlorobenzene-d4	82		70 - 130		12/27/12 11:41	1
4-Bromofluorobenzene	88		70 - 130		12/27/12 11:41	1

Lab Sample ID: LCS 680-261275/3

Matrix: Water

Analysis Batch: 261275

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS	LCS	Unit	D	%Rec	%Rec. Limits
		Result	Qualifier				
Benzene	20.0	21.8		ug/L		109	70 - 130
1,2-Dichlorobenzene	20.0	20.9		ug/L		105	70 - 130
1,4-Dichlorobenzene	20.0	22.6		ug/L		113	70 - 130
1,1-Dichloroethene	20.0	23.1		ug/L		116	70 - 130
cis-1,2-Dichloroethene	20.0	21.6		ug/L		108	70 - 130
trans-1,2-Dichloroethene	20.0	23.3		ug/L		116	70 - 130
Methylene Chloride	20.0	22.3		ug/L		111	70 - 130
1,2-Dichloropropane	20.0	21.7		ug/L		108	70 - 130
Ethylbenzene	20.0	22.4		ug/L		112	70 - 130
Styrene	20.0	23.0		ug/L		115	70 - 130
Tetrachloroethene	20.0	21.5		ug/L		107	70 - 130
Toluene	20.0	23.0		ug/L		115	70 - 130
1,2,4-Trichlorobenzene	20.0	22.4		ug/L		112	70 - 130

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 680-261275/3

Matrix: Water

Analysis Batch: 261275

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,1,1-Trichloroethane	20.0	22.1		ug/L		110	70 - 130
1,1,2-Trichloroethane	20.0	20.6		ug/L		103	70 - 130
Trichloroethene	20.0	22.8		ug/L		114	70 - 130
Vinyl chloride	20.0	21.2		ug/L		106	70 - 130
Xylenes, Total	60.0	68.3		ug/L		114	70 - 130
o-Xylene	20.0	22.9		ug/L		114	70 - 130
m-Xylene & p-Xylene	40.0	45.5		ug/L		114	70 - 130
Chloroethane	20.0	24.0		ug/L		120	70 - 130
1,3-Dichlorobenzene	20.0	21.1		ug/L		105	70 - 130
Dichlorobromomethane	20.0	23.0		ug/L		115	70 - 130
Bromoform	20.0	21.5		ug/L		108	70 - 130
Chlorodibromomethane	20.0	21.7		ug/L		109	70 - 130
Chloroform	20.0	22.8		ug/L		114	70 - 130
1,2-Dichloroethane	20.0	22.9		ug/L		114	70 - 130
Trihalomethanes, Total	80.0	89.0		ug/L		111	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichlorobenzene-d4	119		70 - 130
4-Bromofluorobenzene	117		70 - 130

Lab Sample ID: LCSD 680-261275/4

Matrix: Water

Analysis Batch: 261275

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Benzene	20.0	21.5		ug/L		107	70 - 130	2	30
1,2-Dichlorobenzene	20.0	21.0		ug/L		105	70 - 130	0	30
1,4-Dichlorobenzene	20.0	22.6		ug/L		113	70 - 130	0	30
1,1-Dichloroethene	20.0	23.5		ug/L		117	70 - 130	1	30
cis-1,2-Dichloroethene	20.0	21.5		ug/L		108	70 - 130	0	30
trans-1,2-Dichloroethene	20.0	23.5		ug/L		117	70 - 130	1	30
Methylene Chloride	20.0	22.2		ug/L		111	70 - 130	0	30
1,2-Dichloropropane	20.0	21.9		ug/L		110	70 - 130	1	30
Ethylbenzene	20.0	22.6		ug/L		113	70 - 130	1	30
Styrene	20.0	23.0		ug/L		115	70 - 130	0	30
Tetrachloroethene	20.0	21.6		ug/L		108	70 - 130	1	30
Toluene	20.0	22.4		ug/L		112	70 - 130	3	30
1,2,4-Trichlorobenzene	20.0	20.2		ug/L		101	70 - 130	10	30
1,1,1-Trichloroethane	20.0	22.9		ug/L		114	70 - 130	4	30
1,1,2-Trichloroethane	20.0	21.1		ug/L		105	70 - 130	2	30
Trichloroethene	20.0	23.1		ug/L		116	70 - 130	1	30
Vinyl chloride	20.0	21.9		ug/L		109	70 - 130	3	30
Xylenes, Total	60.0	67.8		ug/L		113	70 - 130	1	30
o-Xylene	20.0	22.9		ug/L		114	70 - 130	0	30
m-Xylene & p-Xylene	40.0	44.9		ug/L		112	70 - 130	1	30
Chloroethane	20.0	20.0		ug/L		100	70 - 130	18	30
1,3-Dichlorobenzene	20.0	20.8		ug/L		104	70 - 130	2	30
Dichlorobromomethane	20.0	22.7		ug/L		113	70 - 130	1	30

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 680-261275/4

Matrix: Water

Analysis Batch: 261275

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits		RPD	
							RPD	Limit		
Bromoform	20.0	21.1		ug/L		106	70 - 130	2	30	
Chlorodibromomethane	20.0	21.7		ug/L		109	70 - 130	0	30	
Chloroform	20.0	22.1		ug/L		110	70 - 130	3	30	
1,2-Dichloroethane	20.0	22.5		ug/L		113	70 - 130	1	30	
Trihalomethanes, Total	80.0	87.6		ug/L		110	70 - 130	2	30	

Surrogate	LCSD		Limits
	%Recovery	Qualifier	
1,2-Dichlorobenzene-d4	114		70 - 130
4-Bromofluorobenzene	115		70 - 130

Lab Sample ID: MB 680-261496/6

Matrix: Water

Analysis Batch: 261496

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Benzene	0.18	U	0.50	0.18	ug/L			12/28/12 12:33	1
1,2-Dichlorobenzene	0.17	U	0.50	0.17	ug/L			12/28/12 12:33	1
1,4-Dichlorobenzene	0.18	U	0.50	0.18	ug/L			12/28/12 12:33	1
1,1-Dichloroethene	0.32	U	0.50	0.32	ug/L			12/28/12 12:33	1
cis-1,2-Dichloroethene	0.37	U	0.50	0.37	ug/L			12/28/12 12:33	1
trans-1,2-Dichloroethene	0.24	U	0.50	0.24	ug/L			12/28/12 12:33	1
Methylene Chloride	0.36	U	0.50	0.36	ug/L			12/28/12 12:33	1
1,2-Dichloropropane	0.45	U	0.50	0.45	ug/L			12/28/12 12:33	1
Ethylbenzene	0.12	U	0.50	0.12	ug/L			12/28/12 12:33	1
Styrene	0.28	U	0.50	0.28	ug/L			12/28/12 12:33	1
Tetrachloroethene	0.30	U	0.50	0.30	ug/L			12/28/12 12:33	1
Toluene	0.23	U	0.50	0.23	ug/L			12/28/12 12:33	1
1,2,4-Trichlorobenzene	0.18	U	0.50	0.18	ug/L			12/28/12 12:33	1
1,1,1-Trichloroethane	0.27	U	0.50	0.27	ug/L			12/28/12 12:33	1
1,1,2-Trichloroethane	0.22	U	0.50	0.22	ug/L			12/28/12 12:33	1
Trichloroethene	0.37	U	0.50	0.37	ug/L			12/28/12 12:33	1
Vinyl chloride	0.33	U	0.50	0.33	ug/L			12/28/12 12:33	1
Xylenes, Total	0.27	U	0.50	0.27	ug/L			12/28/12 12:33	1
o-Xylene	0.27	U	0.50	0.27	ug/L			12/28/12 12:33	1
m-Xylene & p-Xylene	0.42	U	0.50	0.42	ug/L			12/28/12 12:33	1
Chloroethane	0.33	U	1.0	0.33	ug/L			12/28/12 12:33	1
1,3-Dichlorobenzene	0.14	U	0.50	0.14	ug/L			12/28/12 12:33	1
Dichlorobromomethane	0.10	U	0.50	0.10	ug/L			12/28/12 12:33	1
Bromoform	0.39	U	0.50	0.39	ug/L			12/28/12 12:33	1
Chlorodibromomethane	0.43	U	0.50	0.43	ug/L			12/28/12 12:33	1
Chloroform	0.29	U	0.50	0.29	ug/L			12/28/12 12:33	1
1,2-Dichloroethane	0.17	U	0.50	0.17	ug/L			12/28/12 12:33	1
Trihalomethanes, Total	0.10	U	0.50	0.10	ug/L			12/28/12 12:33	1

Surrogate	MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1,2-Dichlorobenzene-d4	91		70 - 130		12/28/12 12:33	1
4-Bromofluorobenzene	102		70 - 130		12/28/12 12:33	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 680-261496/3

Matrix: Water

Analysis Batch: 261496

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Benzene	20.0	20.4		ug/L		102	70 - 130
1,2-Dichlorobenzene	20.0	21.0		ug/L		105	70 - 130
1,4-Dichlorobenzene	20.0	21.8		ug/L		109	70 - 130
1,1-Dichloroethene	20.0	22.3		ug/L		111	70 - 130
cis-1,2-Dichloroethene	20.0	20.3		ug/L		102	70 - 130
trans-1,2-Dichloroethene	20.0	22.0		ug/L		110	70 - 130
Methylene Chloride	20.0	21.6		ug/L		108	70 - 130
1,2-Dichloropropane	20.0	20.9		ug/L		104	70 - 130
Ethylbenzene	20.0	22.2		ug/L		111	70 - 130
Styrene	20.0	21.1		ug/L		105	70 - 130
Tetrachloroethene	20.0	20.6		ug/L		103	70 - 130
Toluene	20.0	21.0		ug/L		105	70 - 130
1,2,4-Trichlorobenzene	20.0	21.5		ug/L		108	70 - 130
1,1,1-Trichloroethane	20.0	21.4		ug/L		107	70 - 130
1,1,2-Trichloroethane	20.0	20.0		ug/L		100	70 - 130
Trichloroethene	20.0	21.6		ug/L		108	70 - 130
Vinyl chloride	20.0	18.7		ug/L		93	70 - 130
Xylenes, Total	60.0	65.7		ug/L		110	70 - 130
o-Xylene	20.0	21.7		ug/L		108	70 - 130
m-Xylene & p-Xylene	40.0	44.1		ug/L		110	70 - 130
Chloroethane	20.0	22.3		ug/L		112	70 - 130
1,3-Dichlorobenzene	20.0	20.9		ug/L		104	70 - 130
Dichlorobromomethane	20.0	21.7		ug/L		108	70 - 130
Bromoform	20.0	21.4		ug/L		107	70 - 130
Chlorodibromomethane	20.0	21.7		ug/L		109	70 - 130
Chloroform	20.0	21.1		ug/L		106	70 - 130
1,2-Dichloroethane	20.0	22.2		ug/L		111	70 - 130
Trihalomethanes, Total	80.0	85.9		ug/L		107	70 - 130

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
1,2-Dichlorobenzene-d4	110		70 - 130
4-Bromofluorobenzene	101		70 - 130

Lab Sample ID: LCSD 680-261496/4

Matrix: Water

Analysis Batch: 261496

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	
								RPD	Limit
Benzene	20.0	19.8		ug/L		99	70 - 130	3	30
1,2-Dichlorobenzene	20.0	20.6		ug/L		103	70 - 130	2	30
1,4-Dichlorobenzene	20.0	21.6		ug/L		108	70 - 130	1	30
1,1-Dichloroethene	20.0	22.0		ug/L		110	70 - 130	1	30
cis-1,2-Dichloroethene	20.0	19.9		ug/L		99	70 - 130	2	30
trans-1,2-Dichloroethene	20.0	22.0		ug/L		110	70 - 130	0	30
Methylene Chloride	20.0	20.9		ug/L		104	70 - 130	3	30
1,2-Dichloropropane	20.0	20.8		ug/L		104	70 - 130	0	30
Ethylbenzene	20.0	21.3		ug/L		107	70 - 130	4	30
Styrene	20.0	22.3		ug/L		112	70 - 130	6	30

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 680-261496/4

Matrix: Water

Analysis Batch: 261496

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits		RPD	RPD Limit
Tetrachloroethene	20.0	20.7		ug/L		103	70 - 130	1	30	
Toluene	20.0	21.1		ug/L		105	70 - 130	0	30	
1,2,4-Trichlorobenzene	20.0	20.7		ug/L		104	70 - 130	4	30	
1,1,1-Trichloroethane	20.0	21.6		ug/L		108	70 - 130	1	30	
1,1,2-Trichloroethane	20.0	19.4		ug/L		97	70 - 130	3	30	
Trichloroethene	20.0	22.0		ug/L		110	70 - 130	2	30	
Vinyl chloride	20.0	20.0		ug/L		100	70 - 130	7	30	
Xylenes, Total	60.0	64.6		ug/L		108	70 - 130	2	30	
o-Xylene	20.0	21.4		ug/L		107	70 - 130	1	30	
m-Xylene & p-Xylene	40.0	43.1		ug/L		108	70 - 130	2	30	
Chloroethane	20.0	22.0		ug/L		110	70 - 130	1	30	
1,3-Dichlorobenzene	20.0	20.8		ug/L		104	70 - 130	0	30	
Dichlorobromomethane	20.0	22.4		ug/L		112	70 - 130	3	30	
Bromoform	20.0	20.9		ug/L		104	70 - 130	2	30	
Chlorodibromomethane	20.0	20.7		ug/L		104	70 - 130	5	30	
Chloroform	20.0	21.4		ug/L		107	70 - 130	1	30	
1,2-Dichloroethane	20.0	21.5		ug/L		108	70 - 130	3	30	
Trihalomethanes, Total	80.0	85.4		ug/L		107	70 - 130	1	30	

Surrogate	LCSD LCSD		Limits
	%Recovery	Qualifier	
1,2-Dichlorobenzene-d4	99		70 - 130
4-Bromofluorobenzene	104		70 - 130

Lab Sample ID: MB 680-261527/6

Matrix: Water

Analysis Batch: 261527

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Benzene	0.18	U	0.50	0.18	ug/L			12/31/12 11:58	1
1,2-Dichlorobenzene	0.17	U	0.50	0.17	ug/L			12/31/12 11:58	1
1,4-Dichlorobenzene	0.18	U	0.50	0.18	ug/L			12/31/12 11:58	1
1,1-Dichloroethene	0.32	U	0.50	0.32	ug/L			12/31/12 11:58	1
cis-1,2-Dichloroethene	0.37	U	0.50	0.37	ug/L			12/31/12 11:58	1
trans-1,2-Dichloroethene	0.24	U	0.50	0.24	ug/L			12/31/12 11:58	1
Methylene Chloride	0.36	U	0.50	0.36	ug/L			12/31/12 11:58	1
1,2-Dichloropropane	0.45	U	0.50	0.45	ug/L			12/31/12 11:58	1
Ethylbenzene	0.12	U	0.50	0.12	ug/L			12/31/12 11:58	1
Styrene	0.28	U	0.50	0.28	ug/L			12/31/12 11:58	1
Tetrachloroethene	0.30	U	0.50	0.30	ug/L			12/31/12 11:58	1
Toluene	0.23	U	0.50	0.23	ug/L			12/31/12 11:58	1
1,2,4-Trichlorobenzene	0.18	U	0.50	0.18	ug/L			12/31/12 11:58	1
1,1,1-Trichloroethane	0.27	U	0.50	0.27	ug/L			12/31/12 11:58	1
1,1,2-Trichloroethane	0.22	U	0.50	0.22	ug/L			12/31/12 11:58	1
Trichloroethene	0.37	U	0.50	0.37	ug/L			12/31/12 11:58	1
Vinyl chloride	0.33	U	0.50	0.33	ug/L			12/31/12 11:58	1
Xylenes, Total	0.27	U	0.50	0.27	ug/L			12/31/12 11:58	1
o-Xylene	0.27	U	0.50	0.27	ug/L			12/31/12 11:58	1
m-Xylene & p-Xylene	0.42	U	0.50	0.42	ug/L			12/31/12 11:58	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 680-261527/6

Matrix: Water

Analysis Batch: 261527

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloroethane	0.33	U	1.0	0.33	ug/L			12/31/12 11:58	1
1,3-Dichlorobenzene	0.14	U	0.50	0.14	ug/L			12/31/12 11:58	1
Dichlorobromomethane	0.10	U	0.50	0.10	ug/L			12/31/12 11:58	1
Bromoform	0.39	U	0.50	0.39	ug/L			12/31/12 11:58	1
Chlorodibromomethane	0.43	U	0.50	0.43	ug/L			12/31/12 11:58	1
Chloroform	0.29	U	0.50	0.29	ug/L			12/31/12 11:58	1
1,2-Dichloroethane	0.17	U	0.50	0.17	ug/L			12/31/12 11:58	1
Trihalomethanes, Total	0.10	U	0.50	0.10	ug/L			12/31/12 11:58	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene-d4	96		70 - 130		12/31/12 11:58	1
4-Bromofluorobenzene	109		70 - 130		12/31/12 11:58	1

Lab Sample ID: LCS 680-261527/3

Matrix: Water

Analysis Batch: 261527

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Benzene	20.0	20.3		ug/L		102	70 - 130
1,2-Dichlorobenzene	20.0	19.7		ug/L		98	70 - 130
1,4-Dichlorobenzene	20.0	21.9		ug/L		110	70 - 130
1,1-Dichloroethene	20.0	22.2		ug/L		111	70 - 130
cis-1,2-Dichloroethene	20.0	20.3		ug/L		101	70 - 130
trans-1,2-Dichloroethene	20.0	22.7		ug/L		113	70 - 130
Methylene Chloride	20.0	21.4		ug/L		107	70 - 130
1,2-Dichloropropane	20.0	20.8		ug/L		104	70 - 130
Ethylbenzene	20.0	21.7		ug/L		108	70 - 130
Styrene	20.0	21.7		ug/L		108	70 - 130
Tetrachloroethene	20.0	20.8		ug/L		104	70 - 130
Toluene	20.0	21.3		ug/L		106	70 - 130
1,2,4-Trichlorobenzene	20.0	20.5		ug/L		103	70 - 130
1,1,1-Trichloroethane	20.0	22.5		ug/L		112	70 - 130
1,1,2-Trichloroethane	20.0	18.9		ug/L		95	70 - 130
Trichloroethene	20.0	22.3		ug/L		111	70 - 130
Vinyl chloride	20.0	20.0		ug/L		100	70 - 130
Xylenes, Total	60.0	65.3		ug/L		109	70 - 130
o-Xylene	20.0	21.7		ug/L		109	70 - 130
m-Xylene & p-Xylene	40.0	43.5		ug/L		109	70 - 130
Chloroethane	20.0	22.8		ug/L		114	70 - 130
1,3-Dichlorobenzene	20.0	20.7		ug/L		104	70 - 130
Dichlorobromomethane	20.0	22.7		ug/L		113	70 - 130
Bromoform	20.0	21.1		ug/L		105	70 - 130
Chlorodibromomethane	20.0	21.2		ug/L		106	70 - 130
Chloroform	20.0	21.4		ug/L		107	70 - 130
1,2-Dichloroethane	20.0	22.2		ug/L		111	70 - 130
Trihalomethanes, Total	80.0	86.4		ug/L		108	70 - 130

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 680-261527/3

Matrix: Water

Analysis Batch: 261527

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
1,2-Dichlorobenzene-d4	108		70 - 130
4-Bromofluorobenzene	110		70 - 130

Lab Sample ID: LCSD 680-261527/4

Matrix: Water

Analysis Batch: 261527

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec.		RPD	Limit
							Limits	RPD		
Benzene	20.0	19.7		ug/L		98	70 - 130	3	30	
1,2-Dichlorobenzene	20.0	20.2		ug/L		101	70 - 130	3	30	
1,4-Dichlorobenzene	20.0	21.2		ug/L		106	70 - 130	3	30	
1,1-Dichloroethene	20.0	21.1		ug/L		105	70 - 130	5	30	
cis-1,2-Dichloroethene	20.0	20.0		ug/L		100	70 - 130	1	30	
trans-1,2-Dichloroethene	20.0	21.8		ug/L		109	70 - 130	4	30	
Methylene Chloride	20.0	21.2		ug/L		106	70 - 130	1	30	
1,2-Dichloropropane	20.0	19.8		ug/L		99	70 - 130	5	30	
Ethylbenzene	20.0	21.2		ug/L		106	70 - 130	2	30	
Styrene	20.0	21.0		ug/L		105	70 - 130	3	30	
Tetrachloroethene	20.0	19.7		ug/L		99	70 - 130	5	30	
Toluene	20.0	21.0		ug/L		105	70 - 130	1	30	
1,2,4-Trichlorobenzene	20.0	21.0		ug/L		105	70 - 130	2	30	
1,1,1-Trichloroethane	20.0	21.3		ug/L		106	70 - 130	6	30	
1,1,2-Trichloroethane	20.0	19.4		ug/L		97	70 - 130	2	30	
Trichloroethene	20.0	21.4		ug/L		107	70 - 130	4	30	
Vinyl chloride	20.0	19.5		ug/L		97	70 - 130	3	30	
Xylenes, Total	60.0	63.2		ug/L		105	70 - 130	3	30	
o-Xylene	20.0	21.5		ug/L		108	70 - 130	1	30	
m-Xylene & p-Xylene	40.0	41.7		ug/L		104	70 - 130	4	30	
Chloroethane	20.0	24.1		ug/L		121	70 - 130	6	30	
1,3-Dichlorobenzene	20.0	20.1		ug/L		101	70 - 130	3	30	
Dichlorobromomethane	20.0	21.7		ug/L		109	70 - 130	4	30	
Bromoform	20.0	20.9		ug/L		105	70 - 130	1	30	
Chlorodibromomethane	20.0	21.3		ug/L		107	70 - 130	1	30	
Chloroform	20.0	21.0		ug/L		105	70 - 130	2	30	
1,2-Dichloroethane	20.0	22.3		ug/L		111	70 - 130	0	30	
Trihalomethanes, Total	80.0	84.9		ug/L		106	70 - 130	2	30	

Surrogate	LCSD LCSD		Limits
	%Recovery	Qualifier	
1,2-Dichlorobenzene-d4	101		70 - 130
4-Bromofluorobenzene	108		70 - 130

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS)

Lab Sample ID: MB 280-152654/6

Matrix: Water

Analysis Batch: 152654

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	1.9	U	10	1.9	ug/L			12/18/12 08:03	1
Acetonitrile	9.6	U	30	9.6	ug/L			12/18/12 08:03	1
Acrolein	2.8	U	20	2.8	ug/L			12/18/12 08:03	1
Acrylonitrile	1.4	U	20	1.4	ug/L			12/18/12 08:03	1
3-Chloropropene	0.17	U	2.0	0.17	ug/L			12/18/12 08:03	1
Bromochloromethane	0.10	U	1.0	0.10	ug/L			12/18/12 08:03	1
Carbon disulfide	0.45	U	2.0	0.45	ug/L			12/18/12 08:03	1
Chloroprene	0.21	U	1.0	0.21	ug/L			12/18/12 08:03	1
Chloroethane	0.41	U	2.0	0.41	ug/L			12/18/12 08:03	1
Dichlorodifluoromethane	0.31	U	2.0	0.31	ug/L			12/18/12 08:03	1
1,3-Dichloropropane	0.22	U	1.0	0.22	ug/L			12/18/12 08:03	1
2,2-Dichloropropane	0.18	U	1.0	0.18	ug/L			12/18/12 08:03	1
1,1-Dichloropropene	0.19	U	1.0	0.19	ug/L			12/18/12 08:03	1
trans-1,4-Dichloro-2-butene	0.80	U	3.0	0.80	ug/L			12/18/12 08:03	1
1,1-Dichloroethane	0.22	U	1.0	0.22	ug/L			12/18/12 08:03	1
Ethyl methacrylate	0.86	U	3.0	0.86	ug/L			12/18/12 08:03	1
Isobutyl alcohol	37	U	110	37	ug/L			12/18/12 08:03	1
Methacrylonitrile	1.6	U	10	1.6	ug/L			12/18/12 08:03	1
Bromomethane	0.21	U	2.0	0.21	ug/L			12/18/12 08:03	1
cis-1,3-Dichloropropene	0.16	U	1.0	0.16	ug/L			12/18/12 08:03	1
trans-1,3-Dichloropropene	0.19	U	3.0	0.19	ug/L			12/18/12 08:03	1
2-Hexanone	1.7	U	5.0	1.7	ug/L			12/18/12 08:03	1
Iodomethane	0.23	U	1.0	0.23	ug/L			12/18/12 08:03	1
Methyl methacrylate	1.1	U	4.0	1.1	ug/L			12/18/12 08:03	1
4-Methyl-2-pentanone (MIBK)	0.98	U	5.0	0.98	ug/L			12/18/12 08:03	1
Dibromomethane	0.17	U	1.0	0.17	ug/L			12/18/12 08:03	1
Propionitrile	3.7	U	20	3.7	ug/L			12/18/12 08:03	1
1,1,1,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/18/12 08:03	1
1,1,2,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/18/12 08:03	1
Chlorobenzene	0.17	U	1.0	0.17	ug/L			12/18/12 08:03	1
Trichlorofluoromethane	0.29	U	2.0	0.29	ug/L			12/18/12 08:03	1
1,2,3-Trichloropropane	0.33	U	2.5	0.33	ug/L			12/18/12 08:03	1
Vinyl acetate	0.94	U	3.0	0.94	ug/L			12/18/12 08:03	1
Chloromethane	0.30	U	2.0	0.30	ug/L			12/18/12 08:03	1
2-Butanone (MEK)	2.0	U	6.0	2.0	ug/L			12/18/12 08:03	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	96		70 - 127		12/18/12 08:03	1
Toluene-d8 (Surr)	89		80 - 125		12/18/12 08:03	1
4-Bromofluorobenzene (Surr)	95		78 - 120		12/18/12 08:03	1
Dibromofluoromethane (Surr)	96		77 - 120		12/18/12 08:03	1

Lab Sample ID: LCS 280-152654/5

Matrix: Water

Analysis Batch: 152654

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Acetone	20.0	21.8		ug/L		109	50 - 156

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-152654/5

Matrix: Water

Analysis Batch: 152654

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Bromochloromethane	5.00	5.19		ug/L		104	70 - 135
Carbon disulfide	5.00	5.42		ug/L		108	34 - 150
Chloroethane	5.00	5.26		ug/L		105	46 - 147
Dichlorodifluoromethane	5.00	5.20		ug/L		104	28 - 152
trans-1,4-Dichloro-2-butene	25.0	27.9		ug/L		112	50 - 150
1,1-Dichloroethane	5.00	5.37		ug/L		107	75 - 135
Bromomethane	5.00	4.89		ug/L		98	38 - 150
cis-1,3-Dichloropropene	5.00	5.17		ug/L		103	66 - 135
trans-1,3-Dichloropropene	5.00	4.94		ug/L		99	68 - 135
Iodomethane	5.00	6.53		ug/L		131	50 - 155
Dibromomethane	5.00	5.38		ug/L		108	72 - 135
Chlorobenzene	5.00	5.14		ug/L		103	76 - 135
Trichlorofluoromethane	5.00	5.12		ug/L		102	47 - 150
Vinyl acetate	5.00	5.12		ug/L		102	63 - 150
Chloromethane	5.00	5.28		ug/L		106	34 - 145

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	99		70 - 127
Toluene-d8 (Surr)	99		80 - 125
4-Bromofluorobenzene (Surr)	98		78 - 120
Dibromofluoromethane (Surr)	99		77 - 120

Lab Sample ID: 280-36938-E-4 MS

Matrix: Water

Analysis Batch: 152654

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Acetone	1.9	U	20.0	17.2		ug/L		86	50 - 156
Bromochloromethane	0.10	U	5.00	5.06		ug/L		101	70 - 135
Carbon disulfide	0.45	U	5.00	5.05		ug/L		101	34 - 150
Chloroethane	0.41	U	5.00	4.91		ug/L		98	46 - 147
Dichlorodifluoromethane	0.31	U	5.00	4.97		ug/L		99	28 - 152
trans-1,4-Dichloro-2-butene	0.80	U	25.0	26.7		ug/L		107	50 - 150
1,1-Dichloroethane	0.22	U	5.00	5.18		ug/L		104	75 - 135
Bromomethane	0.21	U	5.00	4.51		ug/L		90	38 - 150
cis-1,3-Dichloropropene	0.16	U	5.00	4.74		ug/L		95	66 - 135
trans-1,3-Dichloropropene	0.19	U	5.00	4.77		ug/L		95	68 - 135
Iodomethane	0.23	U	5.00	6.31		ug/L		126	50 - 155
Dibromomethane	0.17	U	5.00	5.03		ug/L		101	72 - 135
Chlorobenzene	0.17	U	5.00	4.87		ug/L		97	76 - 135
Trichlorofluoromethane	0.29	U	5.00	4.71		ug/L		94	47 - 150
Vinyl acetate	0.94	U	5.00	4.59		ug/L		92	63 - 150
Chloromethane	0.30	U	5.00	4.75		ug/L		95	34 - 145

Surrogate	MS %Recovery	MS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	96		70 - 127
Toluene-d8 (Surr)	88		80 - 125

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 280-36938-E-4 MS

Matrix: Water

Analysis Batch: 152654

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Surrogate	MS MS		Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	94		78 - 120
Dibromofluoromethane (Surr)	95		77 - 120

Lab Sample ID: 280-36938-E-4 MSD

Matrix: Water

Analysis Batch: 152654

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Analyte	Sample	Sample	Spike	MSD MSD		Unit	D	%Rec	%Rec.	RPD	Limit
	Result	Qualifier		Result	Qualifier				Limits		
Acetone	1.9	U	20.0	18.0		ug/L		90	50 - 156	5	41
Bromochloromethane	0.10	U	5.00	5.00		ug/L		100	70 - 135	1	20
Carbon disulfide	0.45	U	5.00	4.95		ug/L		99	34 - 150	2	20
Chloroethane	0.41	U	5.00	4.99		ug/L		100	46 - 147	1	25
Dichlorodifluoromethane	0.31	U	5.00	4.88		ug/L		98	28 - 152	2	24
trans-1,4-Dichloro-2-butene	0.80	U	25.0	26.6		ug/L		107	50 - 150	0	25
1,1-Dichloroethane	0.22	U	5.00	5.21		ug/L		104	75 - 135	1	21
Bromomethane	0.21	U	5.00	4.61		ug/L		92	38 - 150	2	24
cis-1,3-Dichloropropene	0.16	U	5.00	4.66		ug/L		93	66 - 135	2	20
trans-1,3-Dichloropropene	0.19	U	5.00	4.84		ug/L		97	68 - 135	1	20
Iodomethane	0.23	U	5.00	6.30		ug/L		126	50 - 155	0	25
Dibromomethane	0.17	U	5.00	4.91		ug/L		98	72 - 135	3	20
Chlorobenzene	0.17	U	5.00	4.99		ug/L		100	76 - 135	2	20
Trichlorofluoromethane	0.29	U	5.00	4.64		ug/L		93	47 - 150	2	20
Vinyl acetate	0.94	U	5.00	4.46		ug/L		89	63 - 150	3	24
Chloromethane	0.30	U	5.00	4.72		ug/L		94	34 - 145	1	24

Surrogate	MSD MSD		Limits
	%Recovery	Qualifier	
1,2-Dichloroethane-d4 (Surr)	94		70 - 127
Toluene-d8 (Surr)	90		80 - 125
4-Bromofluorobenzene (Surr)	94		78 - 120
Dibromofluoromethane (Surr)	92		77 - 120

Lab Sample ID: MB 280-153128/7

Matrix: Water

Analysis Batch: 153128

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Acetone	1.9	U	10	1.9	ug/L			12/20/12 10:01	1
Acetonitrile	9.6	U	30	9.6	ug/L			12/20/12 10:01	1
Acrolein	2.8	U	20	2.8	ug/L			12/20/12 10:01	1
Acrylonitrile	1.4	U	20	1.4	ug/L			12/20/12 10:01	1
3-Chloropropene	0.17	U	2.0	0.17	ug/L			12/20/12 10:01	1
Bromochloromethane	0.10	U	1.0	0.10	ug/L			12/20/12 10:01	1
Carbon disulfide	0.45	U	2.0	0.45	ug/L			12/20/12 10:01	1
Chloroprene	0.21	U	1.0	0.21	ug/L			12/20/12 10:01	1
Chloroethane	0.41	U	2.0	0.41	ug/L			12/20/12 10:01	1
Dichlorodifluoromethane	0.31	U	2.0	0.31	ug/L			12/20/12 10:01	1
1,3-Dichloropropane	0.22	U	1.0	0.22	ug/L			12/20/12 10:01	1
2,2-Dichloropropane	0.18	U	1.0	0.18	ug/L			12/20/12 10:01	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-153128/7

Matrix: Water

Analysis Batch: 153128

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
1,1-Dichloropropene	0.19	U	1.0	0.19	ug/L			12/20/12 10:01	1
trans-1,4-Dichloro-2-butene	0.80	U	3.0	0.80	ug/L			12/20/12 10:01	1
1,1-Dichloroethane	0.22	U	1.0	0.22	ug/L			12/20/12 10:01	1
Ethyl methacrylate	0.86	U	3.0	0.86	ug/L			12/20/12 10:01	1
Isobutyl alcohol	37	U	110	37	ug/L			12/20/12 10:01	1
Methacrylonitrile	1.6	U	10	1.6	ug/L			12/20/12 10:01	1
Bromomethane	0.21	U	2.0	0.21	ug/L			12/20/12 10:01	1
cis-1,3-Dichloropropene	0.16	U	1.0	0.16	ug/L			12/20/12 10:01	1
trans-1,3-Dichloropropene	0.19	U	3.0	0.19	ug/L			12/20/12 10:01	1
2-Hexanone	1.7	U	5.0	1.7	ug/L			12/20/12 10:01	1
Iodomethane	0.23	U	1.0	0.23	ug/L			12/20/12 10:01	1
Methyl methacrylate	1.1	U	4.0	1.1	ug/L			12/20/12 10:01	1
4-Methyl-2-pentanone (MIBK)	0.98	U	5.0	0.98	ug/L			12/20/12 10:01	1
Dibromomethane	0.17	U	1.0	0.17	ug/L			12/20/12 10:01	1
Propionitrile	3.7	U	20	3.7	ug/L			12/20/12 10:01	1
1,1,1,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/20/12 10:01	1
1,1,2,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/20/12 10:01	1
Chlorobenzene	0.17	U	1.0	0.17	ug/L			12/20/12 10:01	1
Trichlorofluoromethane	0.29	U	2.0	0.29	ug/L			12/20/12 10:01	1
1,2,3-Trichloropropane	0.33	U	2.5	0.33	ug/L			12/20/12 10:01	1
Vinyl acetate	0.94	U	3.0	0.94	ug/L			12/20/12 10:01	1
Chloromethane	0.30	U	2.0	0.30	ug/L			12/20/12 10:01	1
2-Butanone (MEK)	2.0	U	6.0	2.0	ug/L			12/20/12 10:01	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1,2-Dichloroethane-d4 (Surr)	96		70 - 127		12/20/12 10:01	1
Toluene-d8 (Surr)	96		80 - 125		12/20/12 10:01	1
4-Bromofluorobenzene (Surr)	94		78 - 120		12/20/12 10:01	1
Dibromofluoromethane (Surr)	99		77 - 120		12/20/12 10:01	1

Lab Sample ID: LCS 280-153128/6

Matrix: Water

Analysis Batch: 153128

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec.
							Limits
Acetone	20.0	23.4		ug/L		117	50 - 156
Bromochloromethane	5.00	4.60		ug/L		92	70 - 135
Carbon disulfide	5.00	4.01		ug/L		80	34 - 150
Chloroethane	5.00	4.86		ug/L		97	46 - 147
Dichlorodifluoromethane	5.00	5.38		ug/L		108	28 - 152
trans-1,4-Dichloro-2-butene	25.0	29.2		ug/L		117	50 - 150
1,1-Dichloroethane	5.00	4.68		ug/L		94	75 - 135
Bromomethane	5.00	4.47		ug/L		89	38 - 150
cis-1,3-Dichloropropene	5.00	4.22		ug/L		84	66 - 135
trans-1,3-Dichloropropene	5.00	4.49		ug/L		90	68 - 135
Iodomethane	5.00	5.09		ug/L		102	50 - 155
Dibromomethane	5.00	4.69		ug/L		94	72 - 135
Chlorobenzene	5.00	4.64		ug/L		93	76 - 135

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-153128/6

Matrix: Water

Analysis Batch: 153128

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Trichlorofluoromethane	5.00	5.06		ug/L		101	47 - 150
Vinyl acetate	5.00	3.84		ug/L		77	63 - 150
Chloromethane	5.00	4.79		ug/L		96	34 - 145

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	97		70 - 127
Toluene-d8 (Surr)	95		80 - 125
4-Bromofluorobenzene (Surr)	92		78 - 120
Dibromofluoromethane (Surr)	99		77 - 120

Lab Sample ID: 280-37044-B-6 MS

Matrix: Water

Analysis Batch: 153128

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Acetone	1.9	U	20.0	23.3		ug/L		116	50 - 156
Bromochloromethane	0.10	U	5.00	5.19		ug/L		104	70 - 135
Carbon disulfide	0.45	U	5.00	4.11		ug/L		82	34 - 150
Chloroethane	0.41	U	5.00	4.97		ug/L		99	46 - 147
Dichlorodifluoromethane	0.31	U	5.00	5.42		ug/L		108	28 - 152
trans-1,4-Dichloro-2-butene	0.80	U	25.0	29.2		ug/L		117	50 - 150
1,1-Dichloroethane	0.22	U	5.00	5.38		ug/L		108	75 - 135
Bromomethane	0.21	U	5.00	4.67		ug/L		93	38 - 150
cis-1,3-Dichloropropene	0.16	U	5.00	4.61		ug/L		92	66 - 135
trans-1,3-Dichloropropene	0.19	U	5.00	4.94		ug/L		99	68 - 135
Iodomethane	0.23	U	5.00	5.85		ug/L		117	50 - 155
Dibromomethane	0.17	U	5.00	5.27		ug/L		105	72 - 135
Chlorobenzene	0.17	U	5.00	5.26		ug/L		105	76 - 135
Trichlorofluoromethane	0.29	U	5.00	5.40		ug/L		108	47 - 150
Vinyl acetate	0.94	U	5.00	3.87		ug/L		77	63 - 150
Chloromethane	0.30	U	5.00	4.50		ug/L		90	34 - 145

Surrogate	MS %Recovery	MS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	97		70 - 127
Toluene-d8 (Surr)	97		80 - 125
4-Bromofluorobenzene (Surr)	89		78 - 120
Dibromofluoromethane (Surr)	99		77 - 120

Lab Sample ID: 280-37044-B-6 MSD

Matrix: Water

Analysis Batch: 153128

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	Limit
Acetone	1.9	U	20.0	25.0		ug/L		125	50 - 156	7	41
Bromochloromethane	0.10	U	5.00	5.03		ug/L		101	70 - 135	3	20
Carbon disulfide	0.45	U	5.00	4.31		ug/L		86	34 - 150	5	20
Chloroethane	0.41	U	5.00	5.18		ug/L		104	46 - 147	4	25
Dichlorodifluoromethane	0.31	U	5.00	5.71		ug/L		114	28 - 152	5	24

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 280-37044-B-6 MSD

Matrix: Water

Analysis Batch: 153128

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec.	RPD	Limit
	Result	Qualifier	Added	Result	Qualifier				Limits		
trans-1,4-Dichloro-2-butene	0.80	U	25.0	30.7		ug/L		123	50 - 150	5	25
1,1-Dichloroethane	0.22	U	5.00	5.20		ug/L		104	75 - 135	4	21
Bromomethane	0.21	U	5.00	4.69		ug/L		94	38 - 150	1	24
cis-1,3-Dichloropropene	0.16	U	5.00	4.49		ug/L		90	66 - 135	3	20
trans-1,3-Dichloropropene	0.19	U	5.00	4.77		ug/L		95	68 - 135	3	20
Iodomethane	0.23	U	5.00	5.72		ug/L		114	50 - 155	2	25
Dibromomethane	0.17	U	5.00	5.12		ug/L		102	72 - 135	3	20
Chlorobenzene	0.17	U	5.00	5.06		ug/L		101	76 - 135	4	20
Trichlorofluoromethane	0.29	U	5.00	5.70		ug/L		114	47 - 150	5	20
Vinyl acetate	0.94	U	5.00	4.34		ug/L		87	63 - 150	11	24
Chloromethane	0.30	U	5.00	4.75		ug/L		95	34 - 145	5	24

Surrogate	MSD %Recovery	MSD Qualifier	MSD Limits
1,2-Dichloroethane-d4 (Surr)	98		70 - 127
Toluene-d8 (Surr)	96		80 - 125
4-Bromofluorobenzene (Surr)	89		78 - 120
Dibromofluoromethane (Surr)	99		77 - 120

Lab Sample ID: MB 280-153276/5

Matrix: Water

Analysis Batch: 153276

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Acetone	1.9	U	10	1.9	ug/L			12/20/12 21:48	1
Acetonitrile	9.6	U	30	9.6	ug/L			12/20/12 21:48	1
Acrolein	2.8	U	20	2.8	ug/L			12/20/12 21:48	1
Acrylonitrile	1.4	U	20	1.4	ug/L			12/20/12 21:48	1
3-Chloropropene	0.17	U	2.0	0.17	ug/L			12/20/12 21:48	1
Bromochloromethane	0.10	U	1.0	0.10	ug/L			12/20/12 21:48	1
Carbon disulfide	0.45	U	2.0	0.45	ug/L			12/20/12 21:48	1
Chloroprene	0.21	U	1.0	0.21	ug/L			12/20/12 21:48	1
Chloroethane	0.41	U	2.0	0.41	ug/L			12/20/12 21:48	1
Dichlorodifluoromethane	0.31	U	2.0	0.31	ug/L			12/20/12 21:48	1
1,3-Dichloropropane	0.22	U	1.0	0.22	ug/L			12/20/12 21:48	1
2,2-Dichloropropane	0.18	U	1.0	0.18	ug/L			12/20/12 21:48	1
1,1-Dichloropropene	0.19	U	1.0	0.19	ug/L			12/20/12 21:48	1
trans-1,4-Dichloro-2-butene	0.80	U	3.0	0.80	ug/L			12/20/12 21:48	1
1,1-Dichloroethane	0.22	U	1.0	0.22	ug/L			12/20/12 21:48	1
Ethyl methacrylate	0.86	U	3.0	0.86	ug/L			12/20/12 21:48	1
Isobutyl alcohol	37	U	110	37	ug/L			12/20/12 21:48	1
Methacrylonitrile	1.6	U	10	1.6	ug/L			12/20/12 21:48	1
Bromomethane	0.21	U	2.0	0.21	ug/L			12/20/12 21:48	1
cis-1,3-Dichloropropene	0.16	U	1.0	0.16	ug/L			12/20/12 21:48	1
trans-1,3-Dichloropropene	0.19	U	3.0	0.19	ug/L			12/20/12 21:48	1
2-Hexanone	1.7	U	5.0	1.7	ug/L			12/20/12 21:48	1
Iodomethane	0.23	U	1.0	0.23	ug/L			12/20/12 21:48	1
Methyl methacrylate	1.1	U	4.0	1.1	ug/L			12/20/12 21:48	1
4-Methyl-2-pentanone (MIBK)	0.98	U	5.0	0.98	ug/L			12/20/12 21:48	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-153276/5

Matrix: Water

Analysis Batch: 153276

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Dibromomethane	0.17	U	1.0	0.17	ug/L			12/20/12 21:48	1
Propionitrile	3.7	U	20	3.7	ug/L			12/20/12 21:48	1
1,1,1,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/20/12 21:48	1
1,1,2,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/20/12 21:48	1
Chlorobenzene	0.17	U	1.0	0.17	ug/L			12/20/12 21:48	1
Trichlorofluoromethane	0.29	U	2.0	0.29	ug/L			12/20/12 21:48	1
1,2,3-Trichloropropane	0.33	U	2.5	0.33	ug/L			12/20/12 21:48	1
Vinyl acetate	0.94	U	3.0	0.94	ug/L			12/20/12 21:48	1
Chloromethane	0.30	U	2.0	0.30	ug/L			12/20/12 21:48	1
2-Butanone (MEK)	2.0	U	6.0	2.0	ug/L			12/20/12 21:48	1

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1,2-Dichloroethane-d4 (Surr)	99		70 - 127		12/20/12 21:48	1
Toluene-d8 (Surr)	98		80 - 125		12/20/12 21:48	1
4-Bromofluorobenzene (Surr)	93		78 - 120		12/20/12 21:48	1
Dibromofluoromethane (Surr)	108		77 - 120		12/20/12 21:48	1

Lab Sample ID: LCS 280-153276/4

Matrix: Water

Analysis Batch: 153276

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Bromochloromethane	5.00	5.13		ug/L		103	70 - 135
Carbon disulfide	5.00	4.18		ug/L		84	34 - 150
Chloroethane	5.00	5.81		ug/L		116	46 - 147
Dichlorodifluoromethane	5.00	3.21		ug/L		64	28 - 152
trans-1,4-Dichloro-2-butene	25.0	27.6		ug/L		110	50 - 150
1,1-Dichloroethane	5.00	5.25		ug/L		105	75 - 135
Bromomethane	5.00	5.42		ug/L		108	38 - 150
cis-1,3-Dichloropropene	5.00	4.84		ug/L		97	66 - 135
trans-1,3-Dichloropropene	5.00	5.24		ug/L		105	68 - 135
Iodomethane	5.00	6.06		ug/L		121	50 - 155
Dibromomethane	5.00	4.81		ug/L		96	72 - 135
Chlorobenzene	5.00	4.71		ug/L		94	76 - 135
Trichlorofluoromethane	5.00	4.51		ug/L		90	47 - 150
Vinyl acetate	5.00	4.94		ug/L		99	63 - 150
Chloromethane	5.00	5.96		ug/L		119	34 - 145

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
1,2-Dichloroethane-d4 (Surr)	92		70 - 127
Toluene-d8 (Surr)	100		80 - 125
4-Bromofluorobenzene (Surr)	95		78 - 120
Dibromofluoromethane (Surr)	106		77 - 120

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-153485/6

Matrix: Water

Analysis Batch: 153485

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	1.9	U	10	1.9	ug/L			12/21/12 21:33	1
Acetonitrile	9.6	U	30	9.6	ug/L			12/21/12 21:33	1
Acrolein	2.8	U	20	2.8	ug/L			12/21/12 21:33	1
Acrylonitrile	1.4	U	20	1.4	ug/L			12/21/12 21:33	1
3-Chloropropene	0.17	U	2.0	0.17	ug/L			12/21/12 21:33	1
Bromochloromethane	0.10	U	1.0	0.10	ug/L			12/21/12 21:33	1
Carbon disulfide	0.45	U	2.0	0.45	ug/L			12/21/12 21:33	1
Chloroprene	0.21	U	1.0	0.21	ug/L			12/21/12 21:33	1
Chloroethane	0.41	U	2.0	0.41	ug/L			12/21/12 21:33	1
Dichlorodifluoromethane	0.31	U	2.0	0.31	ug/L			12/21/12 21:33	1
1,3-Dichloropropane	0.22	U	1.0	0.22	ug/L			12/21/12 21:33	1
2,2-Dichloropropane	0.18	U	1.0	0.18	ug/L			12/21/12 21:33	1
1,1-Dichloropropene	0.19	U	1.0	0.19	ug/L			12/21/12 21:33	1
trans-1,4-Dichloro-2-butene	0.80	U	3.0	0.80	ug/L			12/21/12 21:33	1
1,1-Dichloroethane	0.22	U	1.0	0.22	ug/L			12/21/12 21:33	1
Ethyl methacrylate	0.86	U	3.0	0.86	ug/L			12/21/12 21:33	1
Isobutyl alcohol	37	U	110	37	ug/L			12/21/12 21:33	1
Methacrylonitrile	1.6	U	10	1.6	ug/L			12/21/12 21:33	1
Bromomethane	0.21	U	2.0	0.21	ug/L			12/21/12 21:33	1
cis-1,3-Dichloropropene	0.16	U	1.0	0.16	ug/L			12/21/12 21:33	1
trans-1,3-Dichloropropene	0.19	U	3.0	0.19	ug/L			12/21/12 21:33	1
2-Hexanone	1.7	U	5.0	1.7	ug/L			12/21/12 21:33	1
Iodomethane	0.23	U	1.0	0.23	ug/L			12/21/12 21:33	1
Methyl methacrylate	1.1	U	4.0	1.1	ug/L			12/21/12 21:33	1
4-Methyl-2-pentanone (MIBK)	0.98	U	5.0	0.98	ug/L			12/21/12 21:33	1
Dibromomethane	0.17	U	1.0	0.17	ug/L			12/21/12 21:33	1
Propionitrile	3.7	U	20	3.7	ug/L			12/21/12 21:33	1
1,1,1,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/21/12 21:33	1
1,1,2,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/21/12 21:33	1
Chlorobenzene	0.17	U	1.0	0.17	ug/L			12/21/12 21:33	1
Trichlorofluoromethane	0.29	U	2.0	0.29	ug/L			12/21/12 21:33	1
1,2,3-Trichloropropane	0.33	U	2.5	0.33	ug/L			12/21/12 21:33	1
Vinyl acetate	0.94	U	3.0	0.94	ug/L			12/21/12 21:33	1
Chloromethane	0.30	U	2.0	0.30	ug/L			12/21/12 21:33	1
2-Butanone (MEK)	2.0	U	6.0	2.0	ug/L			12/21/12 21:33	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	87		70 - 127		12/21/12 21:33	1
Toluene-d8 (Surr)	92		80 - 125		12/21/12 21:33	1
4-Bromofluorobenzene (Surr)	83		78 - 120		12/21/12 21:33	1
Dibromofluoromethane (Surr)	90		77 - 120		12/21/12 21:33	1

Lab Sample ID: LCS 280-153485/4

Matrix: Water

Analysis Batch: 153485

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Acetone	20.0	20.8		ug/L		104	50 - 156

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-153485/4

Matrix: Water

Analysis Batch: 153485

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Acrolein	50.0	47.0		ug/L		94	23 - 174
Acrylonitrile	50.0	49.4		ug/L		99	45 - 167
Bromochloromethane	5.00	5.21		ug/L		104	70 - 135
Carbon disulfide	5.00	4.12		ug/L		82	34 - 150
Chloroethane	5.00	5.24		ug/L		105	46 - 147
Dichlorodifluoromethane	5.00	4.70		ug/L		94	28 - 152
trans-1,4-Dichloro-2-butene	25.0	29.4		ug/L		117	50 - 150
1,1-Dichloroethane	5.00	5.05		ug/L		101	75 - 135
Bromomethane	5.00	5.22		ug/L		104	38 - 150
cis-1,3-Dichloropropene	5.00	4.72		ug/L		94	66 - 135
trans-1,3-Dichloropropene	5.00	5.12		ug/L		102	68 - 135
Iodomethane	5.00	6.15		ug/L		123	50 - 155
Dibromomethane	5.00	4.90		ug/L		98	72 - 135
Chlorobenzene	5.00	5.05		ug/L		101	76 - 135
Trichlorofluoromethane	5.00	5.72		ug/L		114	47 - 150
Vinyl acetate	5.00	4.57		ug/L		91	63 - 150
Chloromethane	5.00	5.40		ug/L		108	34 - 145

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	91		70 - 127
Toluene-d8 (Surr)	93		80 - 125
4-Bromofluorobenzene (Surr)	83		78 - 120
Dibromofluoromethane (Surr)	89		77 - 120

Lab Sample ID: LCSD 280-153485/5

Matrix: Water

Analysis Batch: 153485

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Acetone	20.0	20.5		ug/L		103	50 - 156	2	41
Acrolein	50.0	47.2		ug/L		94	23 - 174	0	30
Acrylonitrile	50.0	50.7		ug/L		101	45 - 167	3	30
Bromochloromethane	5.00	5.17		ug/L		103	70 - 135	1	20
Carbon disulfide	5.00	3.96		ug/L		79	34 - 150	4	20
Chloroethane	5.00	5.12		ug/L		102	46 - 147	2	25
Dichlorodifluoromethane	5.00	4.20		ug/L		84	28 - 152	11	24
trans-1,4-Dichloro-2-butene	25.0	28.0		ug/L		112	50 - 150	5	25
1,1-Dichloroethane	5.00	5.03		ug/L		101	75 - 135	0	21
Bromomethane	5.00	5.15		ug/L		103	38 - 150	1	24
cis-1,3-Dichloropropene	5.00	4.76		ug/L		95	66 - 135	1	20
trans-1,3-Dichloropropene	5.00	5.13		ug/L		103	68 - 135	0	20
Iodomethane	5.00	6.22		ug/L		124	50 - 155	1	25
Dibromomethane	5.00	5.00		ug/L		100	72 - 135	2	20
Chlorobenzene	5.00	5.10		ug/L		102	76 - 135	1	20
Trichlorofluoromethane	5.00	5.28		ug/L		106	47 - 150	8	20
Vinyl acetate	5.00	4.40		ug/L		88	63 - 150	4	24
Chloromethane	5.00	4.55		ug/L		91	34 - 145	17	24

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 280-153485/5

Matrix: Water

Analysis Batch: 153485

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

<i>Surrogate</i>	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
1,2-Dichloroethane-d4 (Surr)	92		70 - 127
Toluene-d8 (Surr)	96		80 - 125
4-Bromofluorobenzene (Surr)	84		78 - 120
Dibromofluoromethane (Surr)	90		77 - 120

Lab Sample ID: 280-37169-I-5 MS

Matrix: Water

Analysis Batch: 153485

Client Sample ID: Matrix Spike

Prep Type: Total/NA

<i>Analyte</i>	<i>Sample Result</i>	<i>Sample Qualifier</i>	<i>Spike Added</i>	<i>MS Result</i>	<i>MS Qualifier</i>	<i>Unit</i>	<i>D</i>	<i>%Rec</i>	<i>%Rec. Limits</i>
Acetone	3.8		20.0	1.9	U J3	ug/L		0	50 - 156
Acrolein	5.6		50.0	86.5		ug/L		173	23 - 174
Acrylonitrile	2.8		50.0	54.0		ug/L		108	45 - 167
Bromochloromethane	0.20		5.00	5.36		ug/L		107	70 - 135
Carbon disulfide	0.90		5.00	3.63		ug/L		73	34 - 150
Chloroethane	0.82		5.00	5.17		ug/L		103	46 - 147
Dichlorodifluoromethane	0.62		5.00	4.04		ug/L		81	28 - 152
trans-1,4-Dichloro-2-butene	1.6		25.0	31.1		ug/L		124	50 - 150
1,1-Dichloroethane	0.44		5.00	5.23		ug/L		105	75 - 135
Bromomethane	0.42		5.00	5.11		ug/L		102	38 - 150
cis-1,3-Dichloropropene	0.32		5.00	4.96		ug/L		99	66 - 135
trans-1,3-Dichloropropene	0.38		5.00	5.36		ug/L		107	68 - 135
Iodomethane	0.46		5.00	6.41		ug/L		128	50 - 155
Dibromomethane	0.34		5.00	5.21		ug/L		104	72 - 135
Chlorobenzene	0.34		5.00	5.20		ug/L		104	76 - 135
Trichlorofluoromethane	0.58		5.00	5.28		ug/L		106	47 - 150
Vinyl acetate	1.9		5.00	4.30		ug/L		86	63 - 150
Chloromethane	0.60		5.00	4.41		ug/L		88	34 - 145

<i>Surrogate</i>	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>
1,2-Dichloroethane-d4 (Surr)	119		70 - 127
Toluene-d8 (Surr)	104		80 - 125
4-Bromofluorobenzene (Surr)	114		78 - 120
Dibromofluoromethane (Surr)	93		77 - 120

Lab Sample ID: 280-37169-I-5 MSD

Matrix: Water

Analysis Batch: 153485

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

<i>Analyte</i>	<i>Sample Result</i>	<i>Sample Qualifier</i>	<i>Spike Added</i>	<i>MSD Result</i>	<i>MSD Qualifier</i>	<i>Unit</i>	<i>D</i>	<i>%Rec</i>	<i>%Rec. Limits</i>	<i>RPD</i>	<i>RPD Limit</i>
Acetone	3.8		20.0	1.9	U J3	ug/L		0	50 - 156	NC	41
Acrolein	5.6		50.0	82.4		ug/L		165	23 - 174	5	30
Acrylonitrile	2.8		50.0	51.6		ug/L		103	45 - 167	4	30
Bromochloromethane	0.20		5.00	5.21		ug/L		104	70 - 135	3	20
Carbon disulfide	0.90		5.00	3.69		ug/L		74	34 - 150	2	20
Chloroethane	0.82		5.00	5.23		ug/L		105	46 - 147	1	25
Dichlorodifluoromethane	0.62		5.00	4.07		ug/L		81	28 - 152	1	24
trans-1,4-Dichloro-2-butene	1.6		25.0	30.6		ug/L		122	50 - 150	2	25

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 280-37169-I-5 MSD

Matrix: Water

Analysis Batch: 153485

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec.	RPD	Limit
	Result	Qualifier	Added	Result	Qualifier				Limits		
1,1-Dichloroethane	0.44		5.00	5.03		ug/L		101	75 - 135	4	21
Bromomethane	0.42		5.00	5.04		ug/L		101	38 - 150	2	24
cis-1,3-Dichloropropene	0.32		5.00	4.78		ug/L		96	66 - 135	4	20
trans-1,3-Dichloropropene	0.38		5.00	5.16		ug/L		103	68 - 135	4	20
Iodomethane	0.46		5.00	6.20		ug/L		124	50 - 155	3	25
Dibromomethane	0.34		5.00	5.00		ug/L		100	72 - 135	4	20
Chlorobenzene	0.34		5.00	5.03		ug/L		101	76 - 135	3	20
Trichlorofluoromethane	0.58		5.00	5.46		ug/L		109	47 - 150	3	20
Vinyl acetate	1.9		5.00	4.08		ug/L		82	63 - 150	5	24
Chloromethane	0.60		5.00	4.41		ug/L		88	34 - 145	0	24

Surrogate	MSD	MSD	Limits
	%Recovery	Qualifier	
1,2-Dichloroethane-d4 (Surr)	115		70 - 127
Toluene-d8 (Surr)	101		80 - 125
4-Bromofluorobenzene (Surr)	114		78 - 120
Dibromofluoromethane (Surr)	92		77 - 120

Lab Sample ID: MB 280-153871/5

Matrix: Water

Analysis Batch: 153871

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Acetone	1.9	U	10	1.9	ug/L			12/27/12 09:08	1
Acetonitrile	9.6	U	30	9.6	ug/L			12/27/12 09:08	1
Acrolein	2.8	U	20	2.8	ug/L			12/27/12 09:08	1
Acrylonitrile	1.4	U	20	1.4	ug/L			12/27/12 09:08	1
3-Chloropropene	0.17	U	2.0	0.17	ug/L			12/27/12 09:08	1
Bromochloromethane	0.10	U	1.0	0.10	ug/L			12/27/12 09:08	1
Carbon disulfide	0.45	U	2.0	0.45	ug/L			12/27/12 09:08	1
Chloroprene	0.21	U	1.0	0.21	ug/L			12/27/12 09:08	1
Chloroethane	0.41	U	2.0	0.41	ug/L			12/27/12 09:08	1
Dichlorodifluoromethane	0.31	U	2.0	0.31	ug/L			12/27/12 09:08	1
1,3-Dichloropropane	0.22	U	1.0	0.22	ug/L			12/27/12 09:08	1
2,2-Dichloropropane	0.18	U	1.0	0.18	ug/L			12/27/12 09:08	1
1,1-Dichloropropene	0.19	U	1.0	0.19	ug/L			12/27/12 09:08	1
trans-1,4-Dichloro-2-butene	0.80	U	3.0	0.80	ug/L			12/27/12 09:08	1
1,1-Dichloroethane	0.22	U	1.0	0.22	ug/L			12/27/12 09:08	1
Ethyl methacrylate	0.86	U	3.0	0.86	ug/L			12/27/12 09:08	1
Isobutyl alcohol	37	U	110	37	ug/L			12/27/12 09:08	1
Methacrylonitrile	1.6	U	10	1.6	ug/L			12/27/12 09:08	1
Bromomethane	0.21	U	2.0	0.21	ug/L			12/27/12 09:08	1
cis-1,3-Dichloropropene	0.16	U	1.0	0.16	ug/L			12/27/12 09:08	1
trans-1,3-Dichloropropene	0.19	U	3.0	0.19	ug/L			12/27/12 09:08	1
2-Hexanone	1.7	U	5.0	1.7	ug/L			12/27/12 09:08	1
Iodomethane	0.23	U	1.0	0.23	ug/L			12/27/12 09:08	1
Methyl methacrylate	1.1	U	4.0	1.1	ug/L			12/27/12 09:08	1
4-Methyl-2-pentanone (MIBK)	0.98	U	5.0	0.98	ug/L			12/27/12 09:08	1
Dibromomethane	0.17	U	1.0	0.17	ug/L			12/27/12 09:08	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-153871/5

Matrix: Water

Analysis Batch: 153871

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Propionitrile	3.7	U	20	3.7	ug/L			12/27/12 09:08	1
1,1,1,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/27/12 09:08	1
1,1,1,2,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/27/12 09:08	1
Chlorobenzene	0.17	U	1.0	0.17	ug/L			12/27/12 09:08	1
Trichlorofluoromethane	0.29	U	2.0	0.29	ug/L			12/27/12 09:08	1
1,2,3-Trichloropropane	0.33	U	2.5	0.33	ug/L			12/27/12 09:08	1
Vinyl acetate	0.94	U	3.0	0.94	ug/L			12/27/12 09:08	1
Chloromethane	0.30	U	2.0	0.30	ug/L			12/27/12 09:08	1
2-Butanone (MEK)	2.0	U	6.0	2.0	ug/L			12/27/12 09:08	1

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1,2-Dichloroethane-d4 (Surr)	105		70 - 127		12/27/12 09:08	1
Toluene-d8 (Surr)	99		80 - 125		12/27/12 09:08	1
4-Bromofluorobenzene (Surr)	100		78 - 120		12/27/12 09:08	1
Dibromofluoromethane (Surr)	107		77 - 120		12/27/12 09:08	1

Lab Sample ID: LCS 280-153871/4

Matrix: Water

Analysis Batch: 153871

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Bromochloromethane	5.00	4.94		ug/L		99	70 - 135
Carbon disulfide	5.00	4.53		ug/L		91	34 - 150
Chloroethane	5.00	4.95		ug/L		99	46 - 147
Dichlorodifluoromethane	5.00	2.77		ug/L		55	28 - 152
trans-1,4-Dichloro-2-butene	25.0	32.5		ug/L		130	50 - 150
1,1-Dichloroethane	5.00	5.19		ug/L		104	75 - 135
Bromomethane	5.00	4.32		ug/L		86	38 - 150
cis-1,3-Dichloropropene	5.00	4.87		ug/L		97	66 - 135
trans-1,3-Dichloropropene	5.00	5.68		ug/L		114	68 - 135
Iodomethane	5.00	5.71		ug/L		114	50 - 155
Dibromomethane	5.00	5.06		ug/L		101	72 - 135
Chlorobenzene	5.00	4.70		ug/L		94	76 - 135
Trichlorofluoromethane	5.00	4.13		ug/L		83	47 - 150
Vinyl acetate	5.00	5.65		ug/L		113	63 - 150
Chloromethane	5.00	4.82		ug/L		96	34 - 145

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
1,2-Dichloroethane-d4 (Surr)	103		70 - 127
Toluene-d8 (Surr)	93		80 - 125
4-Bromofluorobenzene (Surr)	95		78 - 120
Dibromofluoromethane (Surr)	101		77 - 120

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 280-37236-1 MS

Matrix: Water

Analysis Batch: 153871

Client Sample ID: MW-FL3

Prep Type: Total/NA

Analyte	Sample	Sample	Spike Added	MS	MS	Unit	D	%Rec	%Rec. Limits
	Result	Qualifier		Result	Qualifier				
Acetone	1.9	U	20.0	19.3		ug/L		97	50 - 156
Bromochloromethane	0.10	U	5.00	4.78		ug/L		96	70 - 135
Carbon disulfide	0.45	U	5.00	4.56		ug/L		91	34 - 150
Chloroethane	0.41	U	5.00	5.30		ug/L		106	46 - 147
Dichlorodifluoromethane	0.31	U	5.00	3.04		ug/L		61	28 - 152
trans-1,4-Dichloro-2-butene	0.80	U	25.0	30.5		ug/L		122	50 - 150
1,1-Dichloroethane	0.22	U	5.00	5.42		ug/L		108	75 - 135
Bromomethane	0.21	U	5.00	4.93		ug/L		99	38 - 150
cis-1,3-Dichloropropene	0.16	U	5.00	4.80		ug/L		96	66 - 135
trans-1,3-Dichloropropene	0.19	U	5.00	5.34		ug/L		107	68 - 135
Iodomethane	0.23	U	5.00	5.82		ug/L		116	50 - 155
Dibromomethane	0.17	U	5.00	4.76		ug/L		95	72 - 135
Chlorobenzene	0.17	U	5.00	4.97		ug/L		99	76 - 135
Trichlorofluoromethane	0.29	U	5.00	4.68		ug/L		94	47 - 150
Vinyl acetate	0.94	U	5.00	4.83		ug/L		97	63 - 150
Chloromethane	0.30	U	5.00	5.82		ug/L		116	34 - 145

Surrogate	MS	MS	Limits
	%Recovery	Qualifier	
1,2-Dichloroethane-d4 (Surr)	98		70 - 127
Toluene-d8 (Surr)	98		80 - 125
4-Bromofluorobenzene (Surr)	99		78 - 120
Dibromofluoromethane (Surr)	102		77 - 120

Lab Sample ID: 280-37236-1 MSD

Matrix: Water

Analysis Batch: 153871

Client Sample ID: MW-FL3

Prep Type: Total/NA

Analyte	Sample	Sample	Spike Added	MSD	MSD	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
	Result	Qualifier		Result	Qualifier						
Acetone	1.9	U	20.0	21.2		ug/L		106	50 - 156	9	41
Bromochloromethane	0.10	U	5.00	4.95		ug/L		99	70 - 135	3	20
Carbon disulfide	0.45	U	5.00	4.22		ug/L		84	34 - 150	8	20
Chloroethane	0.41	U	5.00	5.24		ug/L		105	46 - 147	1	25
Dichlorodifluoromethane	0.31	U	5.00	2.74		ug/L		55	28 - 152	10	24
trans-1,4-Dichloro-2-butene	0.80	U	25.0	30.8		ug/L		123	50 - 150	1	25
1,1-Dichloroethane	0.22	U	5.00	5.50		ug/L		110	75 - 135	1	21
Bromomethane	0.21	U	5.00	3.99		ug/L		80	38 - 150	21	24
cis-1,3-Dichloropropene	0.16	U	5.00	4.92		ug/L		98	66 - 135	2	20
trans-1,3-Dichloropropene	0.19	U	5.00	5.47		ug/L		109	68 - 135	2	20
Iodomethane	0.23	U	5.00	6.09		ug/L		122	50 - 155	5	25
Dibromomethane	0.17	U	5.00	4.89		ug/L		98	72 - 135	3	20
Chlorobenzene	0.17	U	5.00	4.99		ug/L		100	76 - 135	0	20
Trichlorofluoromethane	0.29	U	5.00	4.52		ug/L		90	47 - 150	3	20
Vinyl acetate	0.94	U	5.00	5.05		ug/L		101	63 - 150	5	24
Chloromethane	0.30	U	5.00	5.52		ug/L		110	34 - 145	5	24

Surrogate	MSD	MSD	Limits
	%Recovery	Qualifier	
1,2-Dichloroethane-d4 (Surr)	96		70 - 127

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 280-37236-1 MSD

Matrix: Water

Analysis Batch: 153871

Client Sample ID: MW-FL3

Prep Type: Total/NA

Surrogate	MSD MSD		Limits
	%Recovery	Qualifier	
Toluene-d8 (Surr)	96		80 - 125
4-Bromofluorobenzene (Surr)	97		78 - 120
Dibromofluoromethane (Surr)	99		77 - 120

Lab Sample ID: MB 280-153993/6

Matrix: Water

Analysis Batch: 153993

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Acetone	1.9	U	10	1.9	ug/L			12/28/12 11:08	1
Acetonitrile	9.6	U	30	9.6	ug/L			12/28/12 11:08	1
Acrolein	2.8	U	20	2.8	ug/L			12/28/12 11:08	1
Benzene	0.16	U	1.0	0.16	ug/L			12/28/12 11:08	1
Acrylonitrile	1.4	U	20	1.4	ug/L			12/28/12 11:08	1
3-Chloropropene	0.17	U	2.0	0.17	ug/L			12/28/12 11:08	1
Bromodichloromethane	0.17	U	1.0	0.17	ug/L			12/28/12 11:08	1
Bromochloromethane	0.10	U	1.0	0.10	ug/L			12/28/12 11:08	1
Bromoform	0.19	U	1.0	0.19	ug/L			12/28/12 11:08	1
Carbon disulfide	0.45	U	2.0	0.45	ug/L			12/28/12 11:08	1
Carbon tetrachloride	0.19	U	1.0	0.19	ug/L			12/28/12 11:08	1
Chloroprene	0.21	U	1.0	0.21	ug/L			12/28/12 11:08	1
Dibromochloromethane	0.17	U	1.0	0.17	ug/L			12/28/12 11:08	1
Chloroethane	0.41	U	2.0	0.41	ug/L			12/28/12 11:08	1
Chloroform	0.16	U	1.0	0.16	ug/L			12/28/12 11:08	1
Dichlorodifluoromethane	0.31	U	2.0	0.31	ug/L			12/28/12 11:08	1
1,2-Dichlorobenzene	0.15	U	1.0	0.15	ug/L			12/28/12 11:08	1
1,3-Dichloropropane	0.22	U	1.0	0.22	ug/L			12/28/12 11:08	1
1,4-Dichlorobenzene	0.16	U	1.0	0.16	ug/L			12/28/12 11:08	1
2,2-Dichloropropane	0.18	U	1.0	0.18	ug/L			12/28/12 11:08	1
1,1-Dichloropropene	0.19	U	1.0	0.19	ug/L			12/28/12 11:08	1
trans-1,4-Dichloro-2-butene	0.80	U	3.0	0.80	ug/L			12/28/12 11:08	1
1,1-Dichloroethane	0.22	U	1.0	0.22	ug/L			12/28/12 11:08	1
1,2-Dichloroethane	0.13	U	1.0	0.13	ug/L			12/28/12 11:08	1
cis-1,2-Dichloroethene	0.15	U	1.0	0.15	ug/L			12/28/12 11:08	1
Ethyl methacrylate	0.86	U	3.0	0.86	ug/L			12/28/12 11:08	1
trans-1,2-Dichloroethene	0.15	U	1.0	0.15	ug/L			12/28/12 11:08	1
1,1-Dichloroethene	0.23	U	1.0	0.23	ug/L			12/28/12 11:08	1
Isobutyl alcohol	37	U	110	37	ug/L			12/28/12 11:08	1
1,2-Dichloropropane	0.18	U	1.0	0.18	ug/L			12/28/12 11:08	1
Methacrylonitrile	1.6	U	10	1.6	ug/L			12/28/12 11:08	1
Bromomethane	0.21	U	2.0	0.21	ug/L			12/28/12 11:08	1
cis-1,3-Dichloropropene	0.16	U	1.0	0.16	ug/L			12/28/12 11:08	1
trans-1,3-Dichloropropene	0.19	U	3.0	0.19	ug/L			12/28/12 11:08	1
Ethylbenzene	0.16	U	1.0	0.16	ug/L			12/28/12 11:08	1
2-Hexanone	1.7	U	5.0	1.7	ug/L			12/28/12 11:08	1
Iodomethane	0.23	U	1.0	0.23	ug/L			12/28/12 11:08	1
Methyl methacrylate	1.1	U	4.0	1.1	ug/L			12/28/12 11:08	1
Methylene Chloride	0.490	I	2.0	0.32	ug/L			12/28/12 11:08	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-153993/6

Matrix: Water

Analysis Batch: 153993

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
4-Methyl-2-pentanone (MIBK)	0.98	U	5.0	0.98	ug/L			12/28/12 11:08	1
Dibromomethane	0.17	U	1.0	0.17	ug/L			12/28/12 11:08	1
Propionitrile	3.7	U	20	3.7	ug/L			12/28/12 11:08	1
Styrene	0.17	U	1.0	0.17	ug/L			12/28/12 11:08	1
1,1,1,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/28/12 11:08	1
1,1,2,2-Tetrachloroethane	0.21	U	1.0	0.21	ug/L			12/28/12 11:08	1
Tetrachloroethene	0.20	U	1.0	0.20	ug/L			12/28/12 11:08	1
1,1,1-Trichloroethane	0.16	U	1.0	0.16	ug/L			12/28/12 11:08	1
1,1,2-Trichloroethane	0.27	U	1.0	0.27	ug/L			12/28/12 11:08	1
Chlorobenzene	0.17	U	1.0	0.17	ug/L			12/28/12 11:08	1
Trichloroethene	0.16	U	1.0	0.16	ug/L			12/28/12 11:08	1
Trichlorofluoromethane	0.29	U	2.0	0.29	ug/L			12/28/12 11:08	1
1,2,3-Trichloropropane	0.33	U	2.5	0.33	ug/L			12/28/12 11:08	1
Vinyl acetate	0.94	U	3.0	0.94	ug/L			12/28/12 11:08	1
Vinyl chloride	0.10	U	1.0	0.10	ug/L			12/28/12 11:08	1
Xylenes (total)	0.19	U	2.0	0.19	ug/L			12/28/12 11:08	1
Chloromethane	0.30	U	2.0	0.30	ug/L			12/28/12 11:08	1
2-Butanone (MEK)	2.0	U	6.0	2.0	ug/L			12/28/12 11:08	1
Toluene	0.17	U	1.0	0.17	ug/L			12/28/12 11:08	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1,2-Dichloroethane-d4 (Surr)	90		70 - 127		12/28/12 11:08	1
Toluene-d8 (Surr)	83		80 - 125		12/28/12 11:08	1
4-Bromofluorobenzene (Surr)	81		78 - 120		12/28/12 11:08	1
Dibromofluoromethane (Surr)	93		77 - 120		12/28/12 11:08	1

Lab Sample ID: LCS 280-153993/23

Matrix: Water

Analysis Batch: 153993

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS	LCS	Unit	D	%Rec	%Rec. Limits
		Result	Qualifier				
Acetone	20.0	20.3		ug/L		102	50 - 156
Benzene	5.00	5.39		ug/L		108	74 - 135
Bromodichloromethane	5.00	5.25		ug/L		105	73 - 135
Bromochloromethane	5.00	5.03		ug/L		101	70 - 135
Carbon disulfide	5.00	4.77		ug/L		95	34 - 150
Carbon tetrachloride	5.00	5.24		ug/L		105	67 - 135
Chloroethane	5.00	4.31		ug/L		86	46 - 147
Chloroform	5.00	5.12		ug/L		102	76 - 120
Dichlorodifluoromethane	5.00	3.94		ug/L		79	28 - 152
trans-1,4-Dichloro-2-butene	25.0	34.2		ug/L		137	50 - 150
1,1-Dichloroethane	5.00	5.15		ug/L		103	75 - 135
trans-1,2-Dichloroethene	5.00	5.54		ug/L		111	75 - 135
1,1-Dichloroethene	5.00	6.12		ug/L		122	71 - 136
1,2-Dichloropropane	5.00	5.13		ug/L		103	71 - 120
Bromomethane	5.00	4.21		ug/L		84	38 - 150
cis-1,3-Dichloropropene	5.00	4.35		ug/L		87	66 - 135
trans-1,3-Dichloropropene	5.00	5.01		ug/L		100	68 - 135

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-153993/23

Matrix: Water

Analysis Batch: 153993

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Ethylbenzene	5.00	5.14		ug/L		103	72 - 120
Iodomethane	5.00	6.33		ug/L		127	50 - 155
Methylene Chloride	5.00	5.29		ug/L		106	54 - 141
Dibromomethane	5.00	5.04		ug/L		101	72 - 135
Tetrachloroethene	5.00	4.99		ug/L		100	70 - 135
1,1,1-Trichloroethane	5.00	5.23		ug/L		105	70 - 135
Chlorobenzene	5.00	5.09		ug/L		102	76 - 135
Trichloroethene	5.00	5.13		ug/L		103	73 - 135
Trichlorofluoromethane	5.00	4.08		ug/L		82	47 - 150
Vinyl acetate	5.00	5.28		ug/L		106	63 - 150
Chloromethane	5.00	4.34		ug/L		87	34 - 145
1,3-Dichlorobenzene	5.00	5.13		ug/L		103	74 - 135
Toluene	5.00	5.73		ug/L		115	73 - 120

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	87		70 - 127
Toluene-d8 (Surr)	85		80 - 125
4-Bromofluorobenzene (Surr)	84		78 - 120
Dibromofluoromethane (Surr)	92		77 - 120

Lab Sample ID: 280-37297-N-1 MS

Matrix: Water

Analysis Batch: 153993

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Acetone	1.9	U	20.0	21.3		ug/L		107	50 - 156
Benzene	0.16		5.00	5.64		ug/L		113	74 - 135
Bromodichloromethane	0.17		5.00	5.62		ug/L		112	73 - 135
Bromochloromethane	0.10	U	5.00	5.30		ug/L		106	70 - 135
Carbon disulfide	0.45	U	5.00	4.76		ug/L		95	34 - 150
Carbon tetrachloride	0.19		5.00	5.52		ug/L		110	67 - 135
Chloroethane	0.41	U	5.00	4.53		ug/L		91	46 - 147
Chloroform	0.16		5.00	5.46		ug/L		109	76 - 120
Dichlorodifluoromethane	0.31	U	5.00	4.16		ug/L		83	28 - 152
trans-1,4-Dichloro-2-butene	0.80	U	25.0	36.1		ug/L		144	50 - 150
1,1-Dichloroethane	0.22	U	5.00	5.42		ug/L		108	75 - 135
trans-1,2-Dichloroethene	0.15		5.00	5.79		ug/L		116	75 - 135
1,1-Dichloroethene	0.23		5.00	6.51		ug/L		130	71 - 136
1,2-Dichloropropane	0.18		5.00	5.48		ug/L		110	71 - 120
Bromomethane	0.21	U	5.00	4.22		ug/L		84	38 - 150
cis-1,3-Dichloropropene	0.16	U	5.00	4.37		ug/L		87	66 - 135
trans-1,3-Dichloropropene	0.19	U	5.00	5.33		ug/L		107	68 - 135
Ethylbenzene	0.16		5.00	5.25		ug/L		105	72 - 120
Iodomethane	0.23	U	5.00	6.57		ug/L		131	50 - 155
Methylene Chloride	0.32		5.00	5.35		ug/L		107	54 - 141
Dibromomethane	0.17	U	5.00	5.64		ug/L		113	72 - 135
Tetrachloroethene	0.20		5.00	5.35		ug/L		107	70 - 135
1,1,1-Trichloroethane	0.16		5.00	5.44		ug/L		109	70 - 135

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 280-37297-N-1 MS

Matrix: Water

Analysis Batch: 153993

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec. Limits	
	Result	Qualifier	Added	Result	Qualifier					
Chlorobenzene	0.17	U	5.00	5.35		ug/L		107	76 - 135	
Trichloroethene	0.16		5.00	5.15		ug/L		103	73 - 135	
Trichlorofluoromethane	0.29	U	5.00	4.22		ug/L		84	47 - 150	
Vinyl acetate	0.94	U	5.00	5.54		ug/L		111	63 - 150	
Chloromethane	0.30	U	5.00	4.25		ug/L		85	34 - 145	
1,3-Dichlorobenzene	0.13		5.00	5.41		ug/L		108	74 - 135	
Toluene	0.17		5.00	5.96		ug/L		119	73 - 120	
MS MS										
Surrogate	%Recovery	Qualifier	Limits							
1,2-Dichloroethane-d4 (Surr)	103		70 - 127							
Toluene-d8 (Surr)	93		80 - 125							
4-Bromofluorobenzene (Surr)	91		78 - 120							
Dibromofluoromethane (Surr)	104		77 - 120							

Lab Sample ID: 280-37297-N-1 MSD

Matrix: Water

Analysis Batch: 153993

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec. Limits	RPD	RPD
	Result	Qualifier	Added	Result	Qualifier					RPD	Limit
Acetone	1.9	U	20.0	22.1		ug/L		111	50 - 156	4	41
Benzene	0.16		5.00	5.61		ug/L		112	74 - 135	1	20
Bromodichloromethane	0.17		5.00	5.58		ug/L		112	73 - 135	1	20
Bromochloromethane	0.10	U	5.00	5.44		ug/L		109	70 - 135	3	20
Carbon disulfide	0.45	U	5.00	4.83		ug/L		97	34 - 150	2	20
Carbon tetrachloride	0.19		5.00	5.35		ug/L		107	67 - 135	3	21
Chloroethane	0.41	U	5.00	4.37		ug/L		87	46 - 147	4	25
Chloroform	0.16		5.00	5.46		ug/L		109	76 - 120	0	20
Dichlorodifluoromethane	0.31	U	5.00	4.31		ug/L		86	28 - 152	3	24
trans-1,4-Dichloro-2-butene	0.80	U	25.0	37.8		ug/L		151	50 - 150	5	25
1,1-Dichloroethane	0.22	U	5.00	5.41		ug/L		108	75 - 135	0	21
trans-1,2-Dichloroethene	0.15		5.00	5.85		ug/L		117	75 - 135	1	24
1,1-Dichloroethene	0.23		5.00	6.48		ug/L		130	71 - 136	1	20
1,2-Dichloropropane	0.18		5.00	5.48		ug/L		110	71 - 120	0	20
Bromomethane	0.21	U	5.00	4.22		ug/L		84	38 - 150	0	24
cis-1,3-Dichloropropene	0.16	U	5.00	4.56		ug/L		91	66 - 135	4	20
trans-1,3-Dichloropropene	0.19	U	5.00	5.50		ug/L		110	68 - 135	3	20
Ethylbenzene	0.16		5.00	5.33		ug/L		107	72 - 120	2	26
Iodomethane	0.23	U	5.00	6.55		ug/L		131	50 - 155	0	25
Methylene Chloride	0.32		5.00	5.47		ug/L		109	54 - 141	2	20
Dibromomethane	0.17	U	5.00	5.63		ug/L		113	72 - 135	0	20
Tetrachloroethene	0.20		5.00	5.30		ug/L		106	70 - 135	1	20
1,1,1-Trichloroethane	0.16		5.00	5.46		ug/L		109	70 - 135	0	20
Chlorobenzene	0.17	U	5.00	5.34		ug/L		107	76 - 135	0	20
Trichloroethene	0.16		5.00	5.18		ug/L		104	73 - 135	1	20
Trichlorofluoromethane	0.29	U	5.00	4.19		ug/L		84	47 - 150	1	20
Vinyl acetate	0.94	U	5.00	5.67		ug/L		113	63 - 150	2	24
Chloromethane	0.30	U	5.00	4.13		ug/L		83	34 - 145	3	24
1,3-Dichlorobenzene	0.13		5.00	5.38		ug/L		108	74 - 135	1	20

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 280-37297-N-1 MSD

Matrix: Water

Analysis Batch: 153993

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Toluene	0.17		5.00	6.03	J3	ug/L		121	73 - 120	1	20
Surrogate	%Recovery	MSD Qualifier	Limits								
1,2-Dichloroethane-d4 (Surr)	101		70 - 127								
Toluene-d8 (Surr)	92		80 - 125								
4-Bromofluorobenzene (Surr)	92		78 - 120								
Dibromofluoromethane (Surr)	105		77 - 120								

Method: 525.2 - Semivolatile Organic Compounds (GC/MS)

Lab Sample ID: MB 680-260315/11-A

Matrix: Water

Analysis Batch: 261504

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 260315

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Alachlor	0.033	U	0.20	0.033	ug/L		12/19/12 09:19	12/30/12 18:29	1
Atrazine	0.022	U	0.20	0.022	ug/L		12/19/12 09:19	12/30/12 18:29	1
Di(2-ethylhexyl)adipate	0.60	U	1.5	0.60	ug/L		12/19/12 09:19	12/30/12 18:29	1
Simazine	0.035	U	0.50	0.035	ug/L		12/19/12 09:19	12/30/12 18:29	1
Surrogate	%Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Nitro-m-xylene	90		70 - 130				12/19/12 09:19	12/30/12 18:29	1
Perylene-d12	93		70 - 130				12/19/12 09:19	12/30/12 18:29	1
Triphenylphosphate	112		70 - 130				12/19/12 09:19	12/30/12 18:29	1

Lab Sample ID: LCS 680-260315/12-A

Matrix: Water

Analysis Batch: 261504

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 260315

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Alachlor	5.00	4.92		ug/L		98	70 - 130
Atrazine	5.00	4.80		ug/L		96	70 - 130
Di(2-ethylhexyl)adipate	5.00	5.30		ug/L		106	70 - 130
Simazine	5.00	4.57		ug/L		91	70 - 130
Surrogate	%Recovery	LCS Qualifier	Limits				
2-Nitro-m-xylene	88		70 - 130				
Perylene-d12	96		70 - 130				
Triphenylphosphate	115		70 - 130				

Lab Sample ID: 680-85779-J-2-A MS

Matrix: Water

Analysis Batch: 261504

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 260315

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Alachlor	0.034	U	4.89	4.82		ug/L		99	70 - 130
Atrazine	0.023	U	4.89	4.11		ug/L		84	70 - 130

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 525.2 - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 680-85779-J-2-A MS

Matrix: Water

Analysis Batch: 261504

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 260315

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Di(2-ethylhexyl)adipate	0.68	I	4.89	5.82		ug/L		105	70 - 130
Simazine	0.036	U	4.89	4.01		ug/L		82	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
2-Nitro-m-xylene	93		70 - 130
Perylene-d12	90		70 - 130
Triphenylphosphate	113		70 - 130

Lab Sample ID: 680-85779-K-2-B MSD

Matrix: Water

Analysis Batch: 261504

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 260315

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	Limit
Alachlor	0.034	U	5.14	5.12		ug/L		100	70 - 130	6	30
Atrazine	0.023	U	5.14	4.16		ug/L		81	70 - 130	1	30
Di(2-ethylhexyl)adipate	0.68	I	5.14	6.22		ug/L		108	70 - 130	7	30
Simazine	0.036	U	5.14	3.97		ug/L		77	70 - 130	1	30

Surrogate	MSD %Recovery	MSD Qualifier	Limits
2-Nitro-m-xylene	87		70 - 130
Perylene-d12	90		70 - 130
Triphenylphosphate	111		70 - 130

Lab Sample ID: MB 680-260554/18-A

Matrix: Water

Analysis Batch: 261504

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 260554

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Alachlor	0.033	U	0.20	0.033	ug/L		12/20/12 14:15	12/30/12 19:24	1
Atrazine	0.022	U	0.20	0.022	ug/L		12/20/12 14:15	12/30/12 19:24	1
Di(2-ethylhexyl)adipate	0.60	U	1.5	0.60	ug/L		12/20/12 14:15	12/30/12 19:24	1
Simazine	0.035	U	0.50	0.035	ug/L		12/20/12 14:15	12/30/12 19:24	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
2-Nitro-m-xylene	93		70 - 130	12/20/12 14:15	12/30/12 19:24	1
Perylene-d12	93		70 - 130	12/20/12 14:15	12/30/12 19:24	1
Triphenylphosphate	113		70 - 130	12/20/12 14:15	12/30/12 19:24	1

Lab Sample ID: LCS 680-260554/19-A

Matrix: Water

Analysis Batch: 261504

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 260554

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Alachlor	5.00	5.32		ug/L		106	70 - 130
Atrazine	5.00	5.38		ug/L		108	70 - 130
Di(2-ethylhexyl)adipate	5.00	5.88		ug/L		118	70 - 130
Simazine	5.00	5.28		ug/L		106	70 - 130

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 525.2 - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 680-260554/19-A
Matrix: Water
Analysis Batch: 261504

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 260554

Surrogate	LCS		Limits
	%Recovery	Qualifier	
2-Nitro-m-xylene	93		70 - 130
Perylene-d12	94		70 - 130
Triphenylphosphate	114		70 - 130

Lab Sample ID: 280-37192-1 MS
Matrix: Water
Analysis Batch: 261504

Client Sample ID: MW-1A
Prep Type: Total/NA
Prep Batch: 260554

Analyte	Sample	Sample	Spike	MS		Unit	D	%Rec	%Rec.	Limits
	Result	Qualifier		Result	Qualifier					
Alachlor	0.032	U	5.00	6.27		ug/L		125		70 - 130
Atrazine	0.021	U	5.00	6.04		ug/L		121		70 - 130
Di(2-ethylhexyl)adipate	0.58	U	5.00	6.99	J3	ug/L		140		70 - 130
Simazine	0.034	U	5.00	6.04		ug/L		121		70 - 130

Surrogate	MS		Limits
	%Recovery	Qualifier	
2-Nitro-m-xylene	83		70 - 130
Perylene-d12	79		70 - 130
Triphenylphosphate	119		70 - 130

Lab Sample ID: 280-37192-1 MSD
Matrix: Water
Analysis Batch: 261504

Client Sample ID: MW-1A
Prep Type: Total/NA
Prep Batch: 260554

Analyte	Sample	Sample	Spike	MSD		Unit	D	%Rec	%Rec.	Limits	RPD	
	Result	Qualifier		Result	Qualifier						RPD	Limit
Alachlor	0.032	U	5.00	5.90		ug/L		118		70 - 130	6	30
Atrazine	0.021	U	5.00	5.66		ug/L		113		70 - 130	6	30
Di(2-ethylhexyl)adipate	0.58	U	5.00	6.58	J3	ug/L		132		70 - 130	6	30
Simazine	0.034	U	5.00	5.57		ug/L		111		70 - 130	8	30

Surrogate	MSD		Limits
	%Recovery	Qualifier	
2-Nitro-m-xylene	94		70 - 130
Perylene-d12	74		70 - 130
Triphenylphosphate	120		70 - 130

Lab Sample ID: MB 680-261031/9-A
Matrix: Water
Analysis Batch: 261690

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 261031

Analyte	MB		RL	MDL	Unit	D	Prepared		Analyzed		Dil Fac
	Result	Qualifier									
Alachlor	0.033	U	0.20	0.033	ug/L		12/26/12 13:37	01/02/13 17:37			1
Atrazine	0.022	U	0.20	0.022	ug/L		12/26/12 13:37	01/02/13 17:37			1
Di(2-ethylhexyl)adipate	0.60	U	1.5	0.60	ug/L		12/26/12 13:37	01/02/13 17:37			1
Simazine	0.035	U	0.50	0.035	ug/L		12/26/12 13:37	01/02/13 17:37			1

Surrogate	MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
2-Nitro-m-xylene	101		70 - 130	12/26/12 13:37	01/02/13 17:37	1
Perylene-d12	104		70 - 130	12/26/12 13:37	01/02/13 17:37	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 525.2 - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 680-261031/9-A

Matrix: Water

Analysis Batch: 261690

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 261031

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
Triphenylphosphate	97		70 - 130	12/26/12 13:37	01/02/13 17:37	1

Lab Sample ID: LCS 680-261031/10-A

Matrix: Water

Analysis Batch: 261690

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 261031

Analyte	Spike Added	LCS LCS		Unit	D	%Rec	%Rec. Limits
		Result	Qualifier				
Alachlor	5.00	5.55		ug/L		111	70 - 130
Atrazine	5.00	5.44		ug/L		109	70 - 130
Di(2-ethylhexyl)adipate	5.00	5.42		ug/L		108	70 - 130
Simazine	5.00	7.61	J3	ug/L		152	70 - 130

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
2-Nitro-m-xylene	93		70 - 130
Perylene-d12	107		70 - 130
Triphenylphosphate	101		70 - 130

Lab Sample ID: 280-37294-2 MS

Matrix: Water

Analysis Batch: 261690

Client Sample ID: MW-8R

Prep Type: Total/NA

Prep Batch: 261031

Analyte	Sample Result	Sample Qualifier	Spike Added	MS MS		Unit	D	%Rec	%Rec. Limits
				Result	Qualifier				
Alachlor	0.032	U	5.00	5.65		ug/L		113	70 - 130
Atrazine	0.021	U	5.00	5.27		ug/L		105	70 - 130
Di(2-ethylhexyl)adipate	0.58	U	5.00	5.72		ug/L		114	70 - 130
Simazine	0.034	U J3	5.00	7.42	J3	ug/L		148	70 - 130

Surrogate	MS MS		Limits
	%Recovery	Qualifier	
2-Nitro-m-xylene	99		70 - 130
Perylene-d12	108		70 - 130
Triphenylphosphate	102		70 - 130

Lab Sample ID: 280-37294-2 MSD

Matrix: Water

Analysis Batch: 261690

Client Sample ID: MW-8R

Prep Type: Total/NA

Prep Batch: 261031

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD MSD		Unit	D	%Rec	%Rec. Limits	RPD	
				Result	Qualifier					RPD	Limit
Alachlor	0.032	U	5.00	5.58		ug/L		112	70 - 130	1	30
Atrazine	0.021	U	5.00	5.40		ug/L		108	70 - 130	2	30
Di(2-ethylhexyl)adipate	0.58	U	5.00	6.00		ug/L		120	70 - 130	5	30
Simazine	0.034	U J3	5.00	7.56	J3	ug/L		151	70 - 130	2	30

Surrogate	MSD MSD		Limits
	%Recovery	Qualifier	
2-Nitro-m-xylene	97		70 - 130
Perylene-d12	100		70 - 130
Triphenylphosphate	102		70 - 130

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 525.2 - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 680-261106/9-A

Matrix: Water

Analysis Batch: 261690

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 261106

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Alachlor	0.033	U	0.20	0.033	ug/L		12/27/12 08:15	01/02/13 18:05	1
Atrazine	0.022	U	0.20	0.022	ug/L		12/27/12 08:15	01/02/13 18:05	1
Di(2-ethylhexyl)adipate	0.60	U	1.5	0.60	ug/L		12/27/12 08:15	01/02/13 18:05	1
Simazine	0.035	U	0.50	0.035	ug/L		12/27/12 08:15	01/02/13 18:05	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
2-Nitro-m-xylene	97		70 - 130	12/27/12 08:15	01/02/13 18:05	1
Perylene-d12	107		70 - 130	12/27/12 08:15	01/02/13 18:05	1
Triphenylphosphate	101		70 - 130	12/27/12 08:15	01/02/13 18:05	1

Lab Sample ID: LCS 680-261106/10-A

Matrix: Water

Analysis Batch: 261690

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 261106

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Alachlor	5.00	5.30		ug/L		106	70 - 130
Atrazine	5.00	5.21		ug/L		104	70 - 130
Di(2-ethylhexyl)adipate	5.00	5.38		ug/L		108	70 - 130
Simazine	5.00	7.14	J3	ug/L		143	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
2-Nitro-m-xylene	102		70 - 130
Perylene-d12	106		70 - 130
Triphenylphosphate	99		70 - 130

Lab Sample ID: 280-37236-1 MS

Matrix: Water

Analysis Batch: 261690

Client Sample ID: MW-FL3

Prep Type: Total/NA

Prep Batch: 261106

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Alachlor	0.032	U	5.00	4.58		ug/L		92	70 - 130
Atrazine	0.021	U	5.00	4.23		ug/L		85	70 - 130
Di(2-ethylhexyl)adipate	0.58	U	5.00	4.77		ug/L		95	70 - 130
Simazine	0.034	U J3	5.00	5.91		ug/L		118	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
2-Nitro-m-xylene	104		70 - 130
Perylene-d12	80		70 - 130
Triphenylphosphate	101		70 - 130

Lab Sample ID: 280-37236-1 MSD

Matrix: Water

Analysis Batch: 261690

Client Sample ID: MW-FL3

Prep Type: Total/NA

Prep Batch: 261106

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Alachlor	0.032	U	5.00	4.86		ug/L		97	70 - 130	6	30
Atrazine	0.021	U	5.00	4.39		ug/L		88	70 - 130	4	30

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 525.2 - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 280-37236-1 MSD

Matrix: Water

Analysis Batch: 261690

Client Sample ID: MW-FL3

Prep Type: Total/NA

Prep Batch: 261106

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec.	RPD	Limit
	Result	Qualifier	Added	Result	Qualifier				Limits		
Di(2-ethylhexyl)adipate	0.58	U	5.00	4.99		ug/L		100	70 - 130	5	30
Simazine	0.034	U J3	5.00	6.13		ug/L		123	70 - 130	4	30
Surrogate	%Recovery	Qualifier	Limits								
2-Nitro-m-xylene	96		70 - 130								
Perylene-d12	83		70 - 130								
Triphenylphosphate	99		70 - 130								

Method: 548.1 - Endothall (GC/MS)

Lab Sample ID: MB 680-260209/8-A

Matrix: Water

Analysis Batch: 260485

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 260209

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Endothall	6.3	U	10	6.3	ug/L		12/18/12 13:45	12/19/12 15:21	1

Lab Sample ID: LCS 680-260209/9-A

Matrix: Water

Analysis Batch: 260485

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 260209

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec.
							Limits
Endothall	25.0	20.3		ug/L		81	60 - 140

Lab Sample ID: 280-37018-1 MS

Matrix: Water

Analysis Batch: 260485

Client Sample ID: MW-FL1

Prep Type: Total/NA

Prep Batch: 260209

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec.	Limit
	Result	Qualifier	Added	Result	Qualifier				Limits	
Endothall	6.3	U	25.0	17.6		ug/L		70	60 - 140	

Lab Sample ID: 280-37018-1 MSD

Matrix: Water

Analysis Batch: 260485

Client Sample ID: MW-FL1

Prep Type: Total/NA

Prep Batch: 260209

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec.	RPD	Limit
	Result	Qualifier	Added	Result	Qualifier				Limits		
Endothall	6.3	U	25.0	19.6		ug/L		79	60 - 140	11	30

Lab Sample ID: MB 680-260687/19-A

Matrix: Water

Analysis Batch: 261190

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 260687

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Endothall	6.3	U	10	6.3	ug/L		12/21/12 13:29	12/24/12 21:36	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 548.1 - Endothall (GC/MS) (Continued)

Lab Sample ID: LCS 680-260687/20-A
Matrix: Water
Analysis Batch: 261187

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 260687

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Endothall	25.0	20.9		ug/L		84	60 - 140

Lab Sample ID: 280-37192-1 MS
Matrix: Water
Analysis Batch: 261188

Client Sample ID: MW-1A
Prep Type: Total/NA
Prep Batch: 260687

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Endothall	6.3	U	25.0	12.4	J3	ug/L		49	60 - 140

Lab Sample ID: 280-37192-1 MSD
Matrix: Water
Analysis Batch: 261188

Client Sample ID: MW-1A
Prep Type: Total/NA
Prep Batch: 260687

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Endothall	6.3	U	25.0	18.4	J3	ug/L		74	60 - 140	39	30

Lab Sample ID: MB 680-260761/11-A
Matrix: Water
Analysis Batch: 261186

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 260761

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Endothall	6.3	U	10	6.3	ug/L		12/22/12 08:00	12/27/12 13:12	1

Lab Sample ID: LCS 680-260761/12-A
Matrix: Water
Analysis Batch: 261187

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 260761

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Endothall	25.0	20.1		ug/L		81	60 - 140

Lab Sample ID: 280-37236-2 MS
Matrix: Water
Analysis Batch: 261188

Client Sample ID: MW-2B
Prep Type: Total/NA
Prep Batch: 260761

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Endothall	6.3	U J3	25.0	22.8		ug/L		91	60 - 140

Lab Sample ID: 280-37236-2 MSD
Matrix: Water
Analysis Batch: 261187

Client Sample ID: MW-2B
Prep Type: Total/NA
Prep Batch: 260761

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Endothall	6.3	U J3	25.0	22.4		ug/L		90	60 - 140	2	30

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS)

Lab Sample ID: MB 280-152416/1-A

Matrix: Water

Analysis Batch: 152752

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 152416

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	0.28	U	4.0	0.28	ug/L		12/15/12 14:40	12/18/12 12:25	1
Acenaphthylene	0.49	U	4.0	0.49	ug/L		12/15/12 14:40	12/18/12 12:25	1
Acetophenone	0.24	U	10	0.24	ug/L		12/15/12 14:40	12/18/12 12:25	1
2-Acetylaminofluorene	7.0	U	100	7.0	ug/L		12/15/12 14:40	12/18/12 12:25	1
4-Aminobiphenyl	4.5	U	50	4.5	ug/L		12/15/12 14:40	12/18/12 12:25	1
Anthracene	0.42	U	4.0	0.42	ug/L		12/15/12 14:40	12/18/12 12:25	1
Benz(a)anthracene	0.35	U	4.0	0.35	ug/L		12/15/12 14:40	12/18/12 12:25	1
Benzo(b)fluoranthene	0.53	U	4.0	0.53	ug/L		12/15/12 14:40	12/18/12 12:25	1
Benzo(k)fluoranthene	0.46	U	4.0	0.46	ug/L		12/15/12 14:40	12/18/12 12:25	1
Benzo(ghi)perylene	0.50	U	4.0	0.50	ug/L		12/15/12 14:40	12/18/12 12:25	1
Benzo(a)pyrene	0.31	U	4.0	0.31	ug/L		12/15/12 14:40	12/18/12 12:25	1
Benzyl alcohol	0.23	U	10	0.23	ug/L		12/15/12 14:40	12/18/12 12:25	1
Bis(2-chloroethoxy)methane	0.97	U	10	0.97	ug/L		12/15/12 14:40	12/18/12 12:25	1
2,2'-oxybis(1-chloropropane)	0.28	U	10	0.28	ug/L		12/15/12 14:40	12/18/12 12:25	1
4-Bromophenyl phenyl ether	0.43	U	10	0.43	ug/L		12/15/12 14:40	12/18/12 12:25	1
Butyl benzyl phthalate	1.0	U	4.0	1.0	ug/L		12/15/12 14:40	12/18/12 12:25	1
4-Chloroaniline	2.1	U	10	2.1	ug/L		12/15/12 14:40	12/18/12 12:25	1
Chlorobenzilate	0.66	U	10	0.66	ug/L		12/15/12 14:40	12/18/12 12:25	1
4-Chloro-3-methylphenol	2.4	U	10	2.4	ug/L		12/15/12 14:40	12/18/12 12:25	1
2-Chloronaphthalene	0.26	U	4.0	0.26	ug/L		12/15/12 14:40	12/18/12 12:25	1
2-Chlorophenol	2.0	U	10	2.0	ug/L		12/15/12 14:40	12/18/12 12:25	1
4-Chlorophenyl phenyl ether	1.7	U	10	1.7	ug/L		12/15/12 14:40	12/18/12 12:25	1
Chrysene	0.54	U	4.0	0.54	ug/L		12/15/12 14:40	12/18/12 12:25	1
3-Methylphenol & 4-Methylphenol	0.25	U	10	0.25	ug/L		12/15/12 14:40	12/18/12 12:25	1
2-Methylphenol	0.98	U	10	0.98	ug/L		12/15/12 14:40	12/18/12 12:25	1
Diallylate	0.56	U	5.6	0.56	ug/L		12/15/12 14:40	12/18/12 12:25	1
Dibenz(a,h)anthracene	0.51	U	4.0	0.51	ug/L		12/15/12 14:40	12/18/12 12:25	1
Dibenzofuran	0.29	U	4.0	0.29	ug/L		12/15/12 14:40	12/18/12 12:25	1
Di-n-butyl phthalate	1.2	U	4.0	1.2	ug/L		12/15/12 14:40	12/18/12 12:25	1
3,3'-Dimethylbenzidine	4.0	U	20	4.0	ug/L		12/15/12 14:40	12/18/12 12:25	1
2,4-Dichlorophenol	0.64	U	10	0.64	ug/L		12/15/12 14:40	12/18/12 12:25	1
2,6-Dichlorophenol	1.4	U	10	1.4	ug/L		12/15/12 14:40	12/18/12 12:25	1
Diethyl phthalate	0.38	U	4.0	0.38	ug/L		12/15/12 14:40	12/18/12 12:25	1
4-Dimethylaminoazobenzene	2.0	U	20	2.0	ug/L		12/15/12 14:40	12/18/12 12:25	1
7,12-Dimethylbenz(a)anthracene	1.6	U	20	1.6	ug/L		12/15/12 14:40	12/18/12 12:25	1
3,3'-Dichlorobenzidine	2.0	U	50	2.0	ug/L		12/15/12 14:40	12/18/12 12:25	1
2,4-Dimethylphenol	0.58	U	10	0.58	ug/L		12/15/12 14:40	12/18/12 12:25	1
Dimethyl phthalate	0.21	U	4.0	0.21	ug/L		12/15/12 14:40	12/18/12 12:25	1
1,3-Dinitrobenzene	2.0	U	10	2.0	ug/L		12/15/12 14:40	12/18/12 12:25	1
4,6-Dinitro-2-methylphenol	4.0	U	50	4.0	ug/L		12/15/12 14:40	12/18/12 12:25	1
2,4-Dinitrotoluene	1.7	U	10	1.7	ug/L		12/15/12 14:40	12/18/12 12:25	1
2,4-Dinitrophenol	10	U	30	10	ug/L		12/15/12 14:40	12/18/12 12:25	1
2,6-Dinitrotoluene	1.9	U	10	1.9	ug/L		12/15/12 14:40	12/18/12 12:25	1
Di-n-octyl phthalate	0.35	U	4.0	0.35	ug/L		12/15/12 14:40	12/18/12 12:25	1
Diphenylamine	1.1	U	10	1.1	ug/L		12/15/12 14:40	12/18/12 12:25	1
Ethyl methanesulfonate	0.94	U	10	0.94	ug/L		12/15/12 14:40	12/18/12 12:25	1
Fluorene	0.31	U	4.0	0.31	ug/L		12/15/12 14:40	12/18/12 12:25	1
Fluoranthene	0.20	U	4.0	0.20	ug/L		12/15/12 14:40	12/18/12 12:25	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-152416/1-A

Matrix: Water

Analysis Batch: 152752

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 152416

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Hexachlorobenzene	0.66	U	10	0.66	ug/L		12/15/12 14:40	12/18/12 12:25	1
Hexachlorobutadiene	3.3	U	10	3.3	ug/L		12/15/12 14:40	12/18/12 12:25	1
Hexachlorocyclopentadiene	10	U	50	10	ug/L		12/15/12 14:40	12/18/12 12:25	1
Hexachloroethane	2.1	U	10	2.1	ug/L		12/15/12 14:40	12/18/12 12:25	1
Hexachloropropene	2.0	U	100	2.0	ug/L		12/15/12 14:40	12/18/12 12:25	1
Indeno(1,2,3-cd)pyrene	0.65	U	4.0	0.65	ug/L		12/15/12 14:40	12/18/12 12:25	1
Isophorone	0.21	U	10	0.21	ug/L		12/15/12 14:40	12/18/12 12:25	1
Isosafrole	1.0	U	3.5	1.0	ug/L		12/15/12 14:40	12/18/12 12:25	1
Methapyrilene	20	U	50	20	ug/L		12/15/12 14:40	12/18/12 12:25	1
3-Methylcholanthrene	1.7	U	20	1.7	ug/L		12/15/12 14:40	12/18/12 12:25	1
Methyl methanesulfonate	1.0	U	10	1.0	ug/L		12/15/12 14:40	12/18/12 12:25	1
2-Methylnaphthalene	0.29	U	4.0	0.29	ug/L		12/15/12 14:40	12/18/12 12:25	1
Naphthalene	0.29	U	4.0	0.29	ug/L		12/15/12 14:40	12/18/12 12:25	1
1,4-Naphthoquinone	14	U	50	14	ug/L		12/15/12 14:40	12/18/12 12:25	1
1-Naphthylamine	3.1	U	10	3.1	ug/L		12/15/12 14:40	12/18/12 12:25	1
Safrole	1.1	U	20	1.1	ug/L		12/15/12 14:40	12/18/12 12:25	1
2-Naphthylamine	3.1	U	10	3.1	ug/L		12/15/12 14:40	12/18/12 12:25	1
2-Nitroaniline	1.7	U	10	1.7	ug/L		12/15/12 14:40	12/18/12 12:25	1
3-Nitroaniline	2.0	U	10	2.0	ug/L		12/15/12 14:40	12/18/12 12:25	1
4-Nitroaniline	2.0	U	10	2.0	ug/L		12/15/12 14:40	12/18/12 12:25	1
Nitrobenzene	0.81	U	10	0.81	ug/L		12/15/12 14:40	12/18/12 12:25	1
2-Nitrophenol	0.39	U	10	0.39	ug/L		12/15/12 14:40	12/18/12 12:25	1
4-Nitrophenol	1.2	U	10	1.2	ug/L		12/15/12 14:40	12/18/12 12:25	1
N-Nitrosodi-n-butylamine	1.2	U	10	1.2	ug/L		12/15/12 14:40	12/18/12 12:25	1
N-Nitrosodiethylamine	1.7	U	10	1.7	ug/L		12/15/12 14:40	12/18/12 12:25	1
N-Nitrosodimethylamine	0.29	U	10	0.29	ug/L		12/15/12 14:40	12/18/12 12:25	1
N-Nitrosodiphenylamine	0.44	U	10	0.44	ug/L		12/15/12 14:40	12/18/12 12:25	1
N-Nitrosodi-n-propylamine	0.35	U	10	0.35	ug/L		12/15/12 14:40	12/18/12 12:25	1
N-Nitrosopiperidine	2.0	U	10	2.0	ug/L		12/15/12 14:40	12/18/12 12:25	1
N-Nitrosopyrrolidine	0.80	U	10	0.80	ug/L		12/15/12 14:40	12/18/12 12:25	1
Pentachlorobenzene	2.0	U	10	2.0	ug/L		12/15/12 14:40	12/18/12 12:25	1
Pentachloronitrobenzene	2.0	U	50	2.0	ug/L		12/15/12 14:40	12/18/12 12:25	1
Pentachlorophenol	20	U	50	20	ug/L		12/15/12 14:40	12/18/12 12:25	1
5-Nitro-o-toluidine	1.4	U	20	1.4	ug/L		12/15/12 14:40	12/18/12 12:25	1
N-Nitrosomethylethylamine	1.8	U	10	1.8	ug/L		12/15/12 14:40	12/18/12 12:25	1
Phenol	2.0	U	10	2.0	ug/L		12/15/12 14:40	12/18/12 12:25	1
Phenacetin	1.1	U	20	1.1	ug/L		12/15/12 14:40	12/18/12 12:25	1
Phenanthrene	0.26	U	4.0	0.26	ug/L		12/15/12 14:40	12/18/12 12:25	1
4-Phenylenediamine	5.0	U	100	5.0	ug/L		12/15/12 14:40	12/18/12 12:25	1
Pyrene	0.37	U	10	0.37	ug/L		12/15/12 14:40	12/18/12 12:25	1
o-Toluidine	1.4	U	10	1.4	ug/L		12/15/12 14:40	12/18/12 12:25	1
1,2,4-Trichlorobenzene	0.28	U	4.0	0.28	ug/L		12/15/12 14:40	12/18/12 12:25	1
2,4,6-Trichlorophenol	0.29	U	10	0.29	ug/L		12/15/12 14:40	12/18/12 12:25	1
2,4,5-Trichlorophenol	0.45	U	10	0.45	ug/L		12/15/12 14:40	12/18/12 12:25	1
1,3,5-Trinitrobenzene	4.0	U	50	4.0	ug/L		12/15/12 14:40	12/18/12 12:25	1
O,O,O-Triethyl phosphorothioate	2.0	U	50	2.0	ug/L		12/15/12 14:40	12/18/12 12:25	1
Thionazin	0.86	U	50	0.86	ug/L		12/15/12 14:40	12/18/12 12:25	1
1,2,4,5-Tetrachlorobenzene	1.7	U	10	1.7	ug/L		12/15/12 14:40	12/18/12 12:25	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-152416/1-A

Matrix: Water

Analysis Batch: 152752

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 152416

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,3,4,6-Tetrachlorophenol	2.0	U	50	2.0	ug/L		12/15/12 14:40	12/18/12 12:25	1
Pronamide	2.0	U	20	2.0	ug/L		12/15/12 14:40	12/18/12 12:25	1
Phorate	2.0	U	50	2.0	ug/L		12/15/12 14:40	12/18/12 12:25	1
Dimethoate	1.1	U	20	1.1	ug/L		12/15/12 14:40	12/18/12 12:25	1
Disulfoton	1.1	U	50	1.1	ug/L		12/15/12 14:40	12/18/12 12:25	1
Methyl parathion	3.2	U	50	3.2	ug/L		12/15/12 14:40	12/18/12 12:25	1
Isodrin	1.8	U	10	1.8	ug/L		12/15/12 14:40	12/18/12 12:25	1
Famphur	1.5	U	100	1.5	ug/L		12/15/12 14:40	12/18/12 12:25	1
Bis(2-ethylhexyl) phthalate	0.56	U	10	0.56	ug/L		12/15/12 14:40	12/18/12 12:25	1
bis(2-Chloroethyl) ether	0.41	U	10	0.41	ug/L		12/15/12 14:40	12/18/12 12:25	1
Ethyl Parathion	2.0	U	50	2.0	ug/L		12/15/12 14:40	12/18/12 12:25	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
2-Fluorophenol	84		51 - 120	12/15/12 14:40	12/18/12 12:25	1
2-Fluorobiphenyl	84		38 - 120	12/15/12 14:40	12/18/12 12:25	1
Nitrobenzene-d5	87		48 - 120	12/15/12 14:40	12/18/12 12:25	1
Phenol-d5	89		51 - 120	12/15/12 14:40	12/18/12 12:25	1
Terphenyl-d14	99		50 - 120	12/15/12 14:40	12/18/12 12:25	1
2,4,6-Tribromophenol	88		57 - 120	12/15/12 14:40	12/18/12 12:25	1

Lab Sample ID: LCS 280-152416/2-A

Matrix: Water

Analysis Batch: 152752

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 152416

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Acenaphthene	80.0	73.9		ug/L		92	61 - 120
Anthracene	80.0	80.0		ug/L		100	71 - 120
4-Chloro-3-methylphenol	80.0	79.2		ug/L		99	69 - 120
2-Chlorophenol	80.0	70.5		ug/L		88	58 - 120
2-Methylphenol	80.0	71.9		ug/L		90	62 - 120
2,4-Dinitrotoluene	80.0	84.9		ug/L		106	76 - 120
2-Methylnaphthalene	80.0	68.8		ug/L		86	42 - 120
4-Nitrophenol	80.0	81.5		ug/L		102	59 - 129
N-Nitrosodi-n-propylamine	80.0	77.1		ug/L		96	58 - 120
Pentachlorophenol	80.0	73.2		ug/L		91	57 - 120
Phenol	80.0	77.2		ug/L		97	61 - 120
Pyrene	80.0	81.6		ug/L		102	71 - 120
1,2,4-Trichlorobenzene	80.0	65.8		ug/L		82	28 - 120
2,4,6-Trichlorophenol	80.0	78.9		ug/L		99	62 - 120
Carbazole	80.0	81.0		ug/L		101	72 - 120

Surrogate	LCS %Recovery	LCS Qualifier	Limits
2-Fluorophenol	85		51 - 120
2-Fluorobiphenyl	88		38 - 120
Nitrobenzene-d5	92		48 - 120
Phenol-d5	89		51 - 120
Terphenyl-d14	102		50 - 120

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-152416/2-A

Matrix: Water

Analysis Batch: 152752

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 152416

<i>Surrogate</i>	<i>LCS %Recovery</i>	<i>LCS Qualifier</i>	<i>Limits</i>
2,4,6-Tribromophenol	102		57 - 120

Lab Sample ID: LCSD 280-152416/3-A

Matrix: Water

Analysis Batch: 152752

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 152416

<i>Analyte</i>	<i>Spike Added</i>	<i>LCSD Result</i>	<i>LCSD Qualifier</i>	<i>Unit</i>	<i>D</i>	<i>%Rec</i>	<i>%Rec. Limits</i>	<i>RPD</i>	<i>RPD Limit</i>
Acenaphthene	80.0	74.0		ug/L		93	61 - 120	0	30
Anthracene	80.0	77.6		ug/L		97	71 - 120	3	30
4-Chloro-3-methylphenol	80.0	79.3		ug/L		99	69 - 120	0	30
2-Chlorophenol	80.0	67.5		ug/L		84	58 - 120	4	30
2-Methylphenol	80.0	70.2		ug/L		88	62 - 120	2	30
2,4-Dinitrotoluene	80.0	85.0		ug/L		106	76 - 120	0	32
2-Methylnaphthalene	80.0	68.5		ug/L		86	42 - 120	0	32
4-Nitrophenol	80.0	81.9		ug/L		102	59 - 129	1	35
N-Nitrosodi-n-propylamine	80.0	78.8		ug/L		98	58 - 120	2	30
Pentachlorophenol	80.0	71.1		ug/L		89	57 - 120	3	33
Phenol	80.0	74.5		ug/L		93	61 - 120	4	42
Pyrene	80.0	79.0		ug/L		99	71 - 120	3	30
1,2,4-Trichlorobenzene	80.0	63.0		ug/L		79	28 - 120	4	42
2,4,6-Trichlorophenol	80.0	79.8		ug/L		100	62 - 120	1	30
Carbazole	80.0	78.0		ug/L		97	72 - 120	4	30

<i>Surrogate</i>	<i>LCSD %Recovery</i>	<i>LCSD Qualifier</i>	<i>Limits</i>
2-Fluorophenol	79		51 - 120
2-Fluorobiphenyl	89		38 - 120
Nitrobenzene-d5	89		48 - 120
Phenol-d5	86		51 - 120
Terphenyl-d14	99		50 - 120
2,4,6-Tribromophenol	102		57 - 120

Lab Sample ID: MB 280-153112/1-A

Matrix: Water

Analysis Batch: 153672

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 153112

<i>Analyte</i>	<i>MB Result</i>	<i>MB Qualifier</i>	<i>RL</i>	<i>MDL</i>	<i>Unit</i>	<i>D</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>
Acenaphthene	0.28	U	4.0	0.28	ug/L		12/20/12 11:19	12/24/12 17:29	1
Acenaphthylene	0.49	U	4.0	0.49	ug/L		12/20/12 11:19	12/24/12 17:29	1
Acetophenone	0.24	U	10	0.24	ug/L		12/20/12 11:19	12/24/12 17:29	1
2-Acetylaminofluorene	7.0	U	100	7.0	ug/L		12/20/12 11:19	12/24/12 17:29	1
4-Aminobiphenyl	4.5	U	50	4.5	ug/L		12/20/12 11:19	12/24/12 17:29	1
Anthracene	0.42	U	4.0	0.42	ug/L		12/20/12 11:19	12/24/12 17:29	1
Benz(a)anthracene	0.35	U	4.0	0.35	ug/L		12/20/12 11:19	12/24/12 17:29	1
Benzo(b)fluoranthene	0.53	U	4.0	0.53	ug/L		12/20/12 11:19	12/24/12 17:29	1
Benzo(k)fluoranthene	0.46	U	4.0	0.46	ug/L		12/20/12 11:19	12/24/12 17:29	1
Benzo(ghi)perylene	0.50	U	4.0	0.50	ug/L		12/20/12 11:19	12/24/12 17:29	1
Benzo(a)pyrene	0.31	U	4.0	0.31	ug/L		12/20/12 11:19	12/24/12 17:29	1
Benzyl alcohol	0.23	U	10	0.23	ug/L		12/20/12 11:19	12/24/12 17:29	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-153112/1-A

Matrix: Water

Analysis Batch: 153672

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 153112

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Bis(2-chloroethoxy)methane	0.97	U	10	0.97	ug/L		12/20/12 11:19	12/24/12 17:29	1
2,2'-oxybis(1-chloropropane)	0.28	U	10	0.28	ug/L		12/20/12 11:19	12/24/12 17:29	1
4-Bromophenyl phenyl ether	0.43	U	10	0.43	ug/L		12/20/12 11:19	12/24/12 17:29	1
Butyl benzyl phthalate	1.0	U	4.0	1.0	ug/L		12/20/12 11:19	12/24/12 17:29	1
4-Chloroaniline	2.1	U	10	2.1	ug/L		12/20/12 11:19	12/24/12 17:29	1
Chlorobenzilate	0.66	U	10	0.66	ug/L		12/20/12 11:19	12/24/12 17:29	1
4-Chloro-3-methylphenol	2.4	U	10	2.4	ug/L		12/20/12 11:19	12/24/12 17:29	1
2-Chloronaphthalene	0.26	U	4.0	0.26	ug/L		12/20/12 11:19	12/24/12 17:29	1
2-Chlorophenol	2.0	U	10	2.0	ug/L		12/20/12 11:19	12/24/12 17:29	1
4-Chlorophenyl phenyl ether	1.7	U	10	1.7	ug/L		12/20/12 11:19	12/24/12 17:29	1
Chrysene	0.54	U	4.0	0.54	ug/L		12/20/12 11:19	12/24/12 17:29	1
3-Methylphenol & 4-Methylphenol	0.25	U	10	0.25	ug/L		12/20/12 11:19	12/24/12 17:29	1
2-Methylphenol	0.98	U	10	0.98	ug/L		12/20/12 11:19	12/24/12 17:29	1
Diallylate	0.56	U	5.6	0.56	ug/L		12/20/12 11:19	12/24/12 17:29	1
Dibenz(a,h)anthracene	0.51	U	4.0	0.51	ug/L		12/20/12 11:19	12/24/12 17:29	1
Dibenzofuran	0.29	U	4.0	0.29	ug/L		12/20/12 11:19	12/24/12 17:29	1
Di-n-butyl phthalate	1.2	U	4.0	1.2	ug/L		12/20/12 11:19	12/24/12 17:29	1
3,3'-Dimethylbenzidine	4.0	U	20	4.0	ug/L		12/20/12 11:19	12/24/12 17:29	1
2,4-Dichlorophenol	0.64	U	10	0.64	ug/L		12/20/12 11:19	12/24/12 17:29	1
2,6-Dichlorophenol	1.4	U	10	1.4	ug/L		12/20/12 11:19	12/24/12 17:29	1
Diethyl phthalate	0.38	U	4.0	0.38	ug/L		12/20/12 11:19	12/24/12 17:29	1
4-Dimethylaminoazobenzene	2.0	U	20	2.0	ug/L		12/20/12 11:19	12/24/12 17:29	1
7,12-Dimethylbenz(a)anthracene	1.6	U	20	1.6	ug/L		12/20/12 11:19	12/24/12 17:29	1
3,3'-Dichlorobenzidine	2.0	U	50	2.0	ug/L		12/20/12 11:19	12/24/12 17:29	1
2,4-Dimethylphenol	0.58	U	10	0.58	ug/L		12/20/12 11:19	12/24/12 17:29	1
Dimethyl phthalate	0.21	U	4.0	0.21	ug/L		12/20/12 11:19	12/24/12 17:29	1
1,3-Dinitrobenzene	2.0	U	10	2.0	ug/L		12/20/12 11:19	12/24/12 17:29	1
4,6-Dinitro-2-methylphenol	4.0	U	50	4.0	ug/L		12/20/12 11:19	12/24/12 17:29	1
2,4-Dinitrotoluene	1.7	U	10	1.7	ug/L		12/20/12 11:19	12/24/12 17:29	1
2,4-Dinitrophenol	10	U	30	10	ug/L		12/20/12 11:19	12/24/12 17:29	1
2,6-Dinitrotoluene	1.9	U	10	1.9	ug/L		12/20/12 11:19	12/24/12 17:29	1
Di-n-octyl phthalate	0.35	U	4.0	0.35	ug/L		12/20/12 11:19	12/24/12 17:29	1
Diphenylamine	1.1	U	10	1.1	ug/L		12/20/12 11:19	12/24/12 17:29	1
Ethyl methanesulfonate	0.94	U	10	0.94	ug/L		12/20/12 11:19	12/24/12 17:29	1
Fluorene	0.31	U	4.0	0.31	ug/L		12/20/12 11:19	12/24/12 17:29	1
Fluoranthene	0.20	U	4.0	0.20	ug/L		12/20/12 11:19	12/24/12 17:29	1
Hexachlorobenzene	0.66	U	10	0.66	ug/L		12/20/12 11:19	12/24/12 17:29	1
Hexachlorobutadiene	3.3	U	10	3.3	ug/L		12/20/12 11:19	12/24/12 17:29	1
Hexachlorocyclopentadiene	10	U	50	10	ug/L		12/20/12 11:19	12/24/12 17:29	1
Hexachloroethane	2.1	U	10	2.1	ug/L		12/20/12 11:19	12/24/12 17:29	1
Hexachloropropene	2.0	U	100	2.0	ug/L		12/20/12 11:19	12/24/12 17:29	1
Indeno(1,2,3-cd)pyrene	0.65	U	4.0	0.65	ug/L		12/20/12 11:19	12/24/12 17:29	1
Isophorone	0.21	U	10	0.21	ug/L		12/20/12 11:19	12/24/12 17:29	1
Isosafrole	1.0	U	3.5	1.0	ug/L		12/20/12 11:19	12/24/12 17:29	1
Methapyrilene	20	U	50	20	ug/L		12/20/12 11:19	12/24/12 17:29	1
3-Methylcholanthrene	1.7	U	20	1.7	ug/L		12/20/12 11:19	12/24/12 17:29	1
Methyl methanesulfonate	1.0	U	10	1.0	ug/L		12/20/12 11:19	12/24/12 17:29	1
2-Methylnaphthalene	0.29	U	4.0	0.29	ug/L		12/20/12 11:19	12/24/12 17:29	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-153112/1-A

Matrix: Water

Analysis Batch: 153672

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 153112

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Naphthalene	0.29	U	4.0	0.29	ug/L		12/20/12 11:19	12/24/12 17:29	1
1,4-Naphthoquinone	14	U	50	14	ug/L		12/20/12 11:19	12/24/12 17:29	1
1-Naphthylamine	3.1	U	10	3.1	ug/L		12/20/12 11:19	12/24/12 17:29	1
Safrole	1.1	U	20	1.1	ug/L		12/20/12 11:19	12/24/12 17:29	1
2-Naphthylamine	3.1	U	10	3.1	ug/L		12/20/12 11:19	12/24/12 17:29	1
2-Nitroaniline	1.7	U	10	1.7	ug/L		12/20/12 11:19	12/24/12 17:29	1
3-Nitroaniline	2.0	U	10	2.0	ug/L		12/20/12 11:19	12/24/12 17:29	1
4-Nitroaniline	2.0	U	10	2.0	ug/L		12/20/12 11:19	12/24/12 17:29	1
Nitrobenzene	0.81	U	10	0.81	ug/L		12/20/12 11:19	12/24/12 17:29	1
2-Nitrophenol	0.39	U	10	0.39	ug/L		12/20/12 11:19	12/24/12 17:29	1
4-Nitrophenol	1.2	U	10	1.2	ug/L		12/20/12 11:19	12/24/12 17:29	1
N-Nitrosodi-n-butylamine	1.2	U	10	1.2	ug/L		12/20/12 11:19	12/24/12 17:29	1
N-Nitrosodiethylamine	1.7	U	10	1.7	ug/L		12/20/12 11:19	12/24/12 17:29	1
N-Nitrosodimethylamine	0.29	U	10	0.29	ug/L		12/20/12 11:19	12/24/12 17:29	1
N-Nitrosodiphenylamine	0.44	U	10	0.44	ug/L		12/20/12 11:19	12/24/12 17:29	1
N-Nitrosodi-n-propylamine	0.35	U	10	0.35	ug/L		12/20/12 11:19	12/24/12 17:29	1
N-Nitrosopiperidine	2.0	U	10	2.0	ug/L		12/20/12 11:19	12/24/12 17:29	1
N-Nitrosopyrrolidine	0.80	U	10	0.80	ug/L		12/20/12 11:19	12/24/12 17:29	1
Pentachlorobenzene	2.0	U	10	2.0	ug/L		12/20/12 11:19	12/24/12 17:29	1
Pentachloronitrobenzene	2.0	U	50	2.0	ug/L		12/20/12 11:19	12/24/12 17:29	1
Pentachlorophenol	20	U	50	20	ug/L		12/20/12 11:19	12/24/12 17:29	1
5-Nitro-o-toluidine	1.4	U	20	1.4	ug/L		12/20/12 11:19	12/24/12 17:29	1
N-Nitrosomethylethylamine	1.8	U	10	1.8	ug/L		12/20/12 11:19	12/24/12 17:29	1
Phenol	2.0	U	10	2.0	ug/L		12/20/12 11:19	12/24/12 17:29	1
Phenacetin	1.1	U	20	1.1	ug/L		12/20/12 11:19	12/24/12 17:29	1
Phenanthrene	0.26	U	4.0	0.26	ug/L		12/20/12 11:19	12/24/12 17:29	1
4-Phenylenediamine	5.0	U	100	5.0	ug/L		12/20/12 11:19	12/24/12 17:29	1
Pyrene	0.37	U	10	0.37	ug/L		12/20/12 11:19	12/24/12 17:29	1
o-Toluidine	1.4	U	10	1.4	ug/L		12/20/12 11:19	12/24/12 17:29	1
1,2,4-Trichlorobenzene	0.28	U	4.0	0.28	ug/L		12/20/12 11:19	12/24/12 17:29	1
2,4,6-Trichlorophenol	0.29	U	10	0.29	ug/L		12/20/12 11:19	12/24/12 17:29	1
2,4,5-Trichlorophenol	0.45	U	10	0.45	ug/L		12/20/12 11:19	12/24/12 17:29	1
1,3,5-Trinitrobenzene	4.0	U	50	4.0	ug/L		12/20/12 11:19	12/24/12 17:29	1
O,O,O-Triethyl phosphorothioate	2.0	U	50	2.0	ug/L		12/20/12 11:19	12/24/12 17:29	1
Thionazin	0.86	U	50	0.86	ug/L		12/20/12 11:19	12/24/12 17:29	1
1,2,4,5-Tetrachlorobenzene	1.7	U	10	1.7	ug/L		12/20/12 11:19	12/24/12 17:29	1
2,3,4,6-Tetrachlorophenol	2.0	U	50	2.0	ug/L		12/20/12 11:19	12/24/12 17:29	1
Pronamide	2.0	U	20	2.0	ug/L		12/20/12 11:19	12/24/12 17:29	1
Phorate	2.0	U	50	2.0	ug/L		12/20/12 11:19	12/24/12 17:29	1
Dimethoate	1.1	U	20	1.1	ug/L		12/20/12 11:19	12/24/12 17:29	1
Disulfoton	1.1	U	50	1.1	ug/L		12/20/12 11:19	12/24/12 17:29	1
Methyl parathion	3.2	U	50	3.2	ug/L		12/20/12 11:19	12/24/12 17:29	1
Isodrin	1.8	U	10	1.8	ug/L		12/20/12 11:19	12/24/12 17:29	1
Famphur	1.5	U	100	1.5	ug/L		12/20/12 11:19	12/24/12 17:29	1
Bis(2-ethylhexyl) phthalate	0.56	U	10	0.56	ug/L		12/20/12 11:19	12/24/12 17:29	1
bis(2-Chloroethyl) ether	0.41	U	10	0.41	ug/L		12/20/12 11:19	12/24/12 17:29	1
Ethyl Parathion	2.0	U	50	2.0	ug/L		12/20/12 11:19	12/24/12 17:29	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-153112/1-A

Matrix: Water

Analysis Batch: 153672

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 153112

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
2-Fluorophenol	91		51 - 120	12/20/12 11:19	12/24/12 17:29	1
2-Fluorobiphenyl	81		38 - 120	12/20/12 11:19	12/24/12 17:29	1
Nitrobenzene-d5	89		48 - 120	12/20/12 11:19	12/24/12 17:29	1
Phenol-d5	95		51 - 120	12/20/12 11:19	12/24/12 17:29	1
Terphenyl-d14	95		50 - 120	12/20/12 11:19	12/24/12 17:29	1
2,4,6-Tribromophenol	87		57 - 120	12/20/12 11:19	12/24/12 17:29	1

Lab Sample ID: LCS 280-153112/2-A

Matrix: Water

Analysis Batch: 153672

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 153112

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Anthracene	80.0	70.7		ug/L		88	71 - 120
4-Chloro-3-methylphenol	80.0	74.6		ug/L		93	69 - 120
2-Chlorophenol	80.0	70.5		ug/L		88	58 - 120
2-Methylphenol	80.0	69.4		ug/L		87	62 - 120
2,4-Dinitrotoluene	80.0	79.8		ug/L		100	76 - 120
2-Methylnaphthalene	80.0	64.5		ug/L		81	42 - 120
4-Nitrophenol	80.0	75.5		ug/L		94	59 - 129
N-Nitrosodi-n-propylamine	80.0	71.9		ug/L		90	58 - 120
Pentachlorophenol	80.0	65.7		ug/L		82	57 - 120
Phenol	80.0	71.6		ug/L		89	61 - 120
Pyrene	80.0	72.7		ug/L		91	71 - 120
1,2,4-Trichlorobenzene	80.0	59.7		ug/L		75	28 - 120
2,4,6-Trichlorophenol	80.0	72.3		ug/L		90	62 - 120
Carbazole	80.0	72.1		ug/L		90	72 - 120

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
2-Fluorophenol	87		51 - 120
2-Fluorobiphenyl	82		38 - 120
Nitrobenzene-d5	89		48 - 120
Phenol-d5	90		51 - 120
Terphenyl-d14	92		50 - 120
2,4,6-Tribromophenol	91		57 - 120

Lab Sample ID: LCSD 280-153112/3-A

Matrix: Water

Analysis Batch: 153672

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 153112

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	
								RPD	Limit
Acenaphthene	80.0	70.6		ug/L		88	61 - 120	4	30
Anthracene	80.0	72.6		ug/L		91	71 - 120	3	30
4-Chloro-3-methylphenol	80.0	73.7		ug/L		92	69 - 120	1	30
2-Chlorophenol	80.0	69.5		ug/L		87	58 - 120	1	30
2-Methylphenol	80.0	69.2		ug/L		86	62 - 120	0	30
2,4-Dinitrotoluene	80.0	81.4		ug/L		102	76 - 120	2	32
2-Methylnaphthalene	80.0	65.8		ug/L		82	42 - 120	2	32

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 280-153112/3-A

Matrix: Water

Analysis Batch: 153672

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 153112

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
4-Nitrophenol	80.0	78.6		ug/L		98	59 - 129	4	35
N-Nitrosodi-n-propylamine	80.0	74.2		ug/L		93	58 - 120	3	30
Pentachlorophenol	80.0	68.9		ug/L		86	57 - 120	5	33
Phenol	80.0	71.5		ug/L		89	61 - 120	0	42
Pyrene	80.0	75.0		ug/L		94	71 - 120	3	30
1,2,4-Trichlorobenzene	80.0	61.0		ug/L		76	28 - 120	2	42
2,4,6-Trichlorophenol	80.0	75.5		ug/L		94	62 - 120	4	30
Carbazole	80.0	74.1		ug/L		93	72 - 120	3	30

Surrogate	LCSD %Recovery	LCSD Qualifier	LCSD Limits
2-Fluorophenol	86		51 - 120
2-Fluorobiphenyl	87		38 - 120
Nitrobenzene-d5	90		48 - 120
Phenol-d5	89		51 - 120
Terphenyl-d14	96		50 - 120
2,4,6-Tribromophenol	93		57 - 120

Lab Sample ID: MB 280-153760/1-A

Matrix: Water

Analysis Batch: 154290

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 153760

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	0.28	U	4.0	0.28	ug/L		12/26/12 12:25	12/31/12 15:32	1
Acenaphthylene	0.49	U	4.0	0.49	ug/L		12/26/12 12:25	12/31/12 15:32	1
Acetophenone	0.24	U	10	0.24	ug/L		12/26/12 12:25	12/31/12 15:32	1
2-Acetylaminofluorene	7.0	U	100	7.0	ug/L		12/26/12 12:25	12/31/12 15:32	1
4-Aminobiphenyl	4.5	U	50	4.5	ug/L		12/26/12 12:25	12/31/12 15:32	1
Anthracene	0.42	U	4.0	0.42	ug/L		12/26/12 12:25	12/31/12 15:32	1
Benz(a)anthracene	0.35	U	4.0	0.35	ug/L		12/26/12 12:25	12/31/12 15:32	1
Benzo(b)fluoranthene	0.53	U	4.0	0.53	ug/L		12/26/12 12:25	12/31/12 15:32	1
Benzo(k)fluoranthene	0.46	U	4.0	0.46	ug/L		12/26/12 12:25	12/31/12 15:32	1
Benzo(ghi)perylene	0.50	U	4.0	0.50	ug/L		12/26/12 12:25	12/31/12 15:32	1
Benzo(a)pyrene	0.31	U	4.0	0.31	ug/L		12/26/12 12:25	12/31/12 15:32	1
Benzyl alcohol	0.23	U	10	0.23	ug/L		12/26/12 12:25	12/31/12 15:32	1
Bis(2-chloroethoxy)methane	0.97	U	10	0.97	ug/L		12/26/12 12:25	12/31/12 15:32	1
2,2'-oxybis(1-chloropropane)	0.28	U	10	0.28	ug/L		12/26/12 12:25	12/31/12 15:32	1
4-Bromophenyl phenyl ether	0.43	U	10	0.43	ug/L		12/26/12 12:25	12/31/12 15:32	1
Butyl benzyl phthalate	1.0	U	4.0	1.0	ug/L		12/26/12 12:25	12/31/12 15:32	1
4-Chloroaniline	2.1	U	10	2.1	ug/L		12/26/12 12:25	12/31/12 15:32	1
Chlorobenzilate	0.66	U	10	0.66	ug/L		12/26/12 12:25	12/31/12 15:32	1
4-Chloro-3-methylphenol	2.4	U	10	2.4	ug/L		12/26/12 12:25	12/31/12 15:32	1
2-Chloronaphthalene	0.26	U	4.0	0.26	ug/L		12/26/12 12:25	12/31/12 15:32	1
2-Chlorophenol	2.0	U	10	2.0	ug/L		12/26/12 12:25	12/31/12 15:32	1
4-Chlorophenyl phenyl ether	1.7	U	10	1.7	ug/L		12/26/12 12:25	12/31/12 15:32	1
Chrysene	0.54	U	4.0	0.54	ug/L		12/26/12 12:25	12/31/12 15:32	1
3-Methylphenol & 4-Methylphenol	0.25	U	10	0.25	ug/L		12/26/12 12:25	12/31/12 15:32	1
2-Methylphenol	0.98	U	10	0.98	ug/L		12/26/12 12:25	12/31/12 15:32	1
Diallylate	0.56	U	5.6	0.56	ug/L		12/26/12 12:25	12/31/12 15:32	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-153760/1-A

Matrix: Water

Analysis Batch: 154290

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 153760

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Dibenz(a,h)anthracene	0.51	U	4.0	0.51	ug/L		12/26/12 12:25	12/31/12 15:32	1
Dibenzofuran	0.29	U	4.0	0.29	ug/L		12/26/12 12:25	12/31/12 15:32	1
Di-n-butyl phthalate	1.2	U	4.0	1.2	ug/L		12/26/12 12:25	12/31/12 15:32	1
3,3'-Dimethylbenzidine	4.0	U	20	4.0	ug/L		12/26/12 12:25	12/31/12 15:32	1
2,4-Dichlorophenol	0.64	U	10	0.64	ug/L		12/26/12 12:25	12/31/12 15:32	1
2,6-Dichlorophenol	1.4	U	10	1.4	ug/L		12/26/12 12:25	12/31/12 15:32	1
Diethyl phthalate	0.38	U	4.0	0.38	ug/L		12/26/12 12:25	12/31/12 15:32	1
4-Dimethylaminoazobenzene	2.0	U	20	2.0	ug/L		12/26/12 12:25	12/31/12 15:32	1
7,12-Dimethylbenz(a)anthracene	1.6	U	20	1.6	ug/L		12/26/12 12:25	12/31/12 15:32	1
3,3'-Dichlorobenzidine	2.0	U	50	2.0	ug/L		12/26/12 12:25	12/31/12 15:32	1
2,4-Dimethylphenol	0.58	U	10	0.58	ug/L		12/26/12 12:25	12/31/12 15:32	1
Dimethyl phthalate	0.21	U	4.0	0.21	ug/L		12/26/12 12:25	12/31/12 15:32	1
1,3-Dinitrobenzene	2.0	U	10	2.0	ug/L		12/26/12 12:25	12/31/12 15:32	1
4,6-Dinitro-2-methylphenol	4.0	U	50	4.0	ug/L		12/26/12 12:25	12/31/12 15:32	1
2,4-Dinitrotoluene	1.7	U	10	1.7	ug/L		12/26/12 12:25	12/31/12 15:32	1
2,4-Dinitrophenol	10	U	30	10	ug/L		12/26/12 12:25	12/31/12 15:32	1
2,6-Dinitrotoluene	1.9	U	10	1.9	ug/L		12/26/12 12:25	12/31/12 15:32	1
Di-n-octyl phthalate	0.35	U	4.0	0.35	ug/L		12/26/12 12:25	12/31/12 15:32	1
Diphenylamine	1.1	U	10	1.1	ug/L		12/26/12 12:25	12/31/12 15:32	1
Ethyl methanesulfonate	0.94	U	10	0.94	ug/L		12/26/12 12:25	12/31/12 15:32	1
Fluorene	0.31	U	4.0	0.31	ug/L		12/26/12 12:25	12/31/12 15:32	1
Fluoranthene	0.20	U	4.0	0.20	ug/L		12/26/12 12:25	12/31/12 15:32	1
Hexachlorobenzene	0.66	U	10	0.66	ug/L		12/26/12 12:25	12/31/12 15:32	1
Hexachlorobutadiene	3.3	U	10	3.3	ug/L		12/26/12 12:25	12/31/12 15:32	1
Hexachlorocyclopentadiene	10	U	50	10	ug/L		12/26/12 12:25	12/31/12 15:32	1
Hexachloroethane	2.1	U	10	2.1	ug/L		12/26/12 12:25	12/31/12 15:32	1
Hexachloropropene	2.0	U	100	2.0	ug/L		12/26/12 12:25	12/31/12 15:32	1
Indeno(1,2,3-cd)pyrene	0.65	U	4.0	0.65	ug/L		12/26/12 12:25	12/31/12 15:32	1
Isophorone	0.21	U	10	0.21	ug/L		12/26/12 12:25	12/31/12 15:32	1
Isosafrole	1.0	U	3.5	1.0	ug/L		12/26/12 12:25	12/31/12 15:32	1
Methapyrilene	20	U	50	20	ug/L		12/26/12 12:25	12/31/12 15:32	1
3-Methylcholanthrene	1.7	U	20	1.7	ug/L		12/26/12 12:25	12/31/12 15:32	1
Methyl methanesulfonate	1.0	U	10	1.0	ug/L		12/26/12 12:25	12/31/12 15:32	1
2-Methylnaphthalene	0.29	U	4.0	0.29	ug/L		12/26/12 12:25	12/31/12 15:32	1
Naphthalene	0.29	U	4.0	0.29	ug/L		12/26/12 12:25	12/31/12 15:32	1
1,4-Naphthoquinone	14	U	50	14	ug/L		12/26/12 12:25	12/31/12 15:32	1
1-Naphthylamine	3.1	U	10	3.1	ug/L		12/26/12 12:25	12/31/12 15:32	1
Safrole	1.1	U	20	1.1	ug/L		12/26/12 12:25	12/31/12 15:32	1
2-Naphthylamine	3.1	U	10	3.1	ug/L		12/26/12 12:25	12/31/12 15:32	1
2-Nitroaniline	1.7	U	10	1.7	ug/L		12/26/12 12:25	12/31/12 15:32	1
3-Nitroaniline	2.0	U	10	2.0	ug/L		12/26/12 12:25	12/31/12 15:32	1
4-Nitroaniline	2.0	U	10	2.0	ug/L		12/26/12 12:25	12/31/12 15:32	1
Nitrobenzene	0.81	U	10	0.81	ug/L		12/26/12 12:25	12/31/12 15:32	1
2-Nitrophenol	0.39	U	10	0.39	ug/L		12/26/12 12:25	12/31/12 15:32	1
4-Nitrophenol	1.2	U	10	1.2	ug/L		12/26/12 12:25	12/31/12 15:32	1
N-Nitrosodi-n-butylamine	1.2	U	10	1.2	ug/L		12/26/12 12:25	12/31/12 15:32	1
N-Nitrosodiethylamine	1.7	U	10	1.7	ug/L		12/26/12 12:25	12/31/12 15:32	1
N-Nitrosodimethylamine	0.29	U	10	0.29	ug/L		12/26/12 12:25	12/31/12 15:32	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 280-153760/1-A

Matrix: Water

Analysis Batch: 154290

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 153760

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
N-Nitrosodiphenylamine	0.44	U	10	0.44	ug/L		12/26/12 12:25	12/31/12 15:32	1
N-Nitrosodi-n-propylamine	0.35	U	10	0.35	ug/L		12/26/12 12:25	12/31/12 15:32	1
N-Nitrosopiperidine	2.0	U	10	2.0	ug/L		12/26/12 12:25	12/31/12 15:32	1
N-Nitrosopyrrolidine	0.80	U	10	0.80	ug/L		12/26/12 12:25	12/31/12 15:32	1
Pentachlorobenzene	2.0	U	10	2.0	ug/L		12/26/12 12:25	12/31/12 15:32	1
Pentachloronitrobenzene	2.0	U	50	2.0	ug/L		12/26/12 12:25	12/31/12 15:32	1
Pentachlorophenol	20	U	50	20	ug/L		12/26/12 12:25	12/31/12 15:32	1
5-Nitro-o-toluidine	1.4	U	20	1.4	ug/L		12/26/12 12:25	12/31/12 15:32	1
N-Nitrosomethylethylamine	1.8	U	10	1.8	ug/L		12/26/12 12:25	12/31/12 15:32	1
Phenol	2.0	U	10	2.0	ug/L		12/26/12 12:25	12/31/12 15:32	1
Phenacetin	1.1	U	20	1.1	ug/L		12/26/12 12:25	12/31/12 15:32	1
Phenanthrene	0.26	U	4.0	0.26	ug/L		12/26/12 12:25	12/31/12 15:32	1
4-Phenylenediamine	5.0	U	100	5.0	ug/L		12/26/12 12:25	12/31/12 15:32	1
Pyrene	0.37	U	10	0.37	ug/L		12/26/12 12:25	12/31/12 15:32	1
o-Toluidine	1.4	U	10	1.4	ug/L		12/26/12 12:25	12/31/12 15:32	1
1,2,4-Trichlorobenzene	0.28	U	4.0	0.28	ug/L		12/26/12 12:25	12/31/12 15:32	1
2,4,6-Trichlorophenol	0.29	U	10	0.29	ug/L		12/26/12 12:25	12/31/12 15:32	1
2,4,5-Trichlorophenol	0.45	U	10	0.45	ug/L		12/26/12 12:25	12/31/12 15:32	1
1,3,5-Trinitrobenzene	4.0	U	50	4.0	ug/L		12/26/12 12:25	12/31/12 15:32	1
O,O,O-Triethyl phosphorothioate	2.0	U	50	2.0	ug/L		12/26/12 12:25	12/31/12 15:32	1
Thionazin	0.86	U	50	0.86	ug/L		12/26/12 12:25	12/31/12 15:32	1
1,2,4,5-Tetrachlorobenzene	1.7	U	10	1.7	ug/L		12/26/12 12:25	12/31/12 15:32	1
2,3,4,6-Tetrachlorophenol	2.0	U	50	2.0	ug/L		12/26/12 12:25	12/31/12 15:32	1
Pronamide	2.0	U	20	2.0	ug/L		12/26/12 12:25	12/31/12 15:32	1
Phorate	2.0	U	50	2.0	ug/L		12/26/12 12:25	12/31/12 15:32	1
Dimethoate	1.1	U	20	1.1	ug/L		12/26/12 12:25	12/31/12 15:32	1
Disulfoton	1.1	U	50	1.1	ug/L		12/26/12 12:25	12/31/12 15:32	1
Methyl parathion	3.2	U	50	3.2	ug/L		12/26/12 12:25	12/31/12 15:32	1
Isodrin	1.8	U	10	1.8	ug/L		12/26/12 12:25	12/31/12 15:32	1
Famphur	1.5	U	100	1.5	ug/L		12/26/12 12:25	12/31/12 15:32	1
Bis(2-ethylhexyl) phthalate	0.56	U	10	0.56	ug/L		12/26/12 12:25	12/31/12 15:32	1
bis(2-Chloroethyl) ether	0.41	U	10	0.41	ug/L		12/26/12 12:25	12/31/12 15:32	1
Ethyl Parathion	2.0	U	50	2.0	ug/L		12/26/12 12:25	12/31/12 15:32	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
2-Fluorophenol	75		51 - 120	12/26/12 12:25	12/31/12 15:32	1
2-Fluorobiphenyl	64		38 - 120	12/26/12 12:25	12/31/12 15:32	1
Nitrobenzene-d5	78		48 - 120	12/26/12 12:25	12/31/12 15:32	1
Phenol-d5	79		51 - 120	12/26/12 12:25	12/31/12 15:32	1
Terphenyl-d14	83		50 - 120	12/26/12 12:25	12/31/12 15:32	1
2,4,6-Tribromophenol	97		57 - 120	12/26/12 12:25	12/31/12 15:32	1

Lab Sample ID: LCS 280-153760/2-A

Matrix: Water

Analysis Batch: 154290

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 153760

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Acenaphthene	80.0	64.2		ug/L		80	61 - 120

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8270C - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 280-153760/2-A

Matrix: Water

Analysis Batch: 154290

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 153760

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Anthracene	80.0	63.9		ug/L		80	71 - 120
4-Chloro-3-methylphenol	80.0	72.3		ug/L		90	69 - 120
2-Chlorophenol	80.0	65.7		ug/L		82	58 - 120
2-Methylphenol	80.0	63.8		ug/L		80	62 - 120
2,4-Dinitrotoluene	80.0	73.9		ug/L		92	76 - 120
2-Methylnaphthalene	80.0	58.9		ug/L		74	42 - 120
4-Nitrophenol	80.0	74.8		ug/L		93	59 - 129
N-Nitrosodi-n-propylamine	80.0	65.9		ug/L		82	58 - 120
Pentachlorophenol	80.0	69.3		ug/L		87	57 - 120
Phenol	80.0	66.5		ug/L		83	61 - 120
Pyrene	80.0	64.7		ug/L		81	71 - 120
1,2,4-Trichlorobenzene	80.0	53.7		ug/L		67	28 - 120
2,4,6-Trichlorophenol	80.0	73.4		ug/L		92	62 - 120
Carbazole	80.0	65.0		ug/L		81	72 - 120

Surrogate	LCS %Recovery	LCS Qualifier	Limits
2-Fluorophenol	78		51 - 120
2-Fluorobiphenyl	78		38 - 120
Nitrobenzene-d5	83		48 - 120
Phenol-d5	83		51 - 120
Terphenyl-d14	83		50 - 120
2,4,6-Tribromophenol	101		57 - 120

Method: 504.1 - EDB, DBCP and 1,2,3-TCP (GC)

Lab Sample ID: MB 280-152975/2-A

Matrix: Water

Analysis Batch: 152994

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 152975

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dibromoethane	0.0037	U	0.020	0.0037	ug/L		12/19/12 12:42	12/19/12 21:10	1
1,2-Dibromo-3-Chloropropane	0.0068	U	0.020	0.0068	ug/L		12/19/12 12:42	12/19/12 21:10	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dibromopropane	97		70 - 130	12/19/12 12:42	12/19/12 21:10	1

Lab Sample ID: LCS 280-152975/3-A

Matrix: Water

Analysis Batch: 152994

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 152975

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,2-Dibromoethane	0.250	0.229		ug/L		92	70 - 130
1,2-Dibromo-3-Chloropropane	0.250	0.231		ug/L		92	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dibromopropane	91		70 - 130

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 504.1 - EDB, DBCP and 1,2,3-TCP (GC) (Continued)

Lab Sample ID: LCSD 280-152975/4-A

Matrix: Water

Analysis Batch: 152994

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 152975

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec.		RPD	Limit
							Limits	RPD		
1,2-Dibromoethane	0.250	0.240		ug/L		96	70 - 130	5	30	
1,2-Dibromo-3-Chloropropane	0.250	0.239		ug/L		96	70 - 130	4	30	
Surrogate			LCSD Qualifier						Limits	
1,2-Dibromopropane			94				70 - 130			

Lab Sample ID: LLCS 280-152975/5-A

Matrix: Water

Analysis Batch: 152994

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 152975

Analyte	Spike Added	LLCS Result	LLCS Qualifier	Unit	D	%Rec	%Rec.		Limit
							Limits	RPD	
1,2-Dibromoethane	0.0200	0.0184	I	ug/L		92	70 - 130		
1,2-Dibromo-3-Chloropropane	0.0200	0.0207		ug/L		104	70 - 130		
Surrogate			LLCS Qualifier						Limits
1,2-Dibromopropane			89				70 - 130		

Lab Sample ID: MB 280-154040/2-A

Matrix: Water

Analysis Batch: 154079

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 154040

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
1,2-Dibromoethane	0.0037	U	0.020	0.0037	ug/L		12/28/12 10:15	12/28/12 15:22	1
1,2-Dibromo-3-Chloropropane	0.0068	U	0.020	0.0068	ug/L		12/28/12 10:15	12/28/12 15:22	1
Surrogate		MB MB					Prepared	Analyzed	Dil Fac
1,2-Dibromopropane		109					12/28/12 10:15	12/28/12 15:22	1

Lab Sample ID: LCS 280-154040/3-A

Matrix: Water

Analysis Batch: 154079

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 154040

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec.		Limit
							Limits	RPD	
1,2-Dibromoethane	0.250	0.256		ug/L		102	70 - 130		
1,2-Dibromo-3-Chloropropane	0.250	0.258		ug/L		103	70 - 130		
Surrogate			LCS Qualifier						Limits
1,2-Dibromopropane			104				70 - 130		

Lab Sample ID: LCSD 280-154040/4-A

Matrix: Water

Analysis Batch: 154079

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 154040

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec.		Limit
							Limits	RPD	
1,2-Dibromoethane	0.250	0.257		ug/L		103	70 - 130	0	30
1,2-Dibromo-3-Chloropropane	0.250	0.259		ug/L		103	70 - 130	0	30

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 504.1 - EDB, DBCP and 1,2,3-TCP (GC) (Continued)

Lab Sample ID: LCSD 280-154040/4-A
Matrix: Water
Analysis Batch: 154079

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 154040

Surrogate	LCSD		Limits
	%Recovery	Qualifier	
1,2-Dibromopropane	104		70 - 130

Lab Sample ID: LLCS 280-154040/5-A
Matrix: Water
Analysis Batch: 154079

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 154040

Analyte	Spike Added	LLCS Result	LLCS Qualifier	Unit	D	%Rec	%Rec. Limits	
							Prepared	Analyzed
1,2-Dibromoethane	0.0200	0.0213		ug/L		107	70 - 130	
1,2-Dibromo-3-Chloropropane	0.0200	0.0235		ug/L		118	70 - 130	

Surrogate	LLCS		Limits
	%Recovery	Qualifier	
1,2-Dibromopropane	104		70 - 130

Lab Sample ID: MB 280-154041/2-A
Matrix: Water
Analysis Batch: 154079

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 154041

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared		Analyzed		Dil Fac
							Time	Time	Time	Time	
1,2-Dibromoethane	0.0037	U	0.020	0.0037	ug/L		12/28/12 10:17	12/28/12 20:33	12/28/12 20:33	1	
1,2-Dibromo-3-Chloropropane	0.0068	U	0.020	0.0068	ug/L		12/28/12 10:17	12/28/12 20:33	12/28/12 20:33	1	

Surrogate	MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1,2-Dibromopropane	107		70 - 130	12/28/12 10:17	12/28/12 20:33	1

Lab Sample ID: LCS 280-154041/3-A
Matrix: Water
Analysis Batch: 154079

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 154041

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits	
							Prepared	Analyzed
1,2-Dibromoethane	0.250	0.251		ug/L		100	70 - 130	
1,2-Dibromo-3-Chloropropane	0.250	0.250		ug/L		100	70 - 130	

Surrogate	LCS		Limits
	%Recovery	Qualifier	
1,2-Dibromopropane	102		70 - 130

Lab Sample ID: LCSD 280-154041/4-A
Matrix: Water
Analysis Batch: 154079

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 154041

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits		RPD	Limit
							Prepared	Analyzed		
1,2-Dibromoethane	0.250	0.254		ug/L		101	70 - 130	1	30	
1,2-Dibromo-3-Chloropropane	0.250	0.255		ug/L		102	70 - 130	2	30	

Surrogate	LCSD		Limits
	%Recovery	Qualifier	
1,2-Dibromopropane	103		70 - 130

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 504.1 - EDB, DBCP and 1,2,3-TCP (GC) (Continued)

Lab Sample ID: LLCS 280-154041/5-A

Matrix: Water

Analysis Batch: 154079

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 154041

Analyte	Spike Added	LLCS		Unit	D	%Rec	%Rec. Limits
		Result	Qualifier				
1,2-Dibromoethane	0.0200	0.0211		ug/L		106	70 - 130
1,2-Dibromo-3-Chloropropane	0.0200	0.0238		ug/L		119	70 - 130
		LLCS LLCS					
Surrogate	%Recovery	Qualifier	Limits				
1,2-Dibromopropane	103		70 - 130				

Lab Sample ID: MB 280-154149/3-A

Matrix: Water

Analysis Batch: 154151

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 154149

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
1,2-Dibromoethane	0.0037	U	0.020	0.0037	ug/L		12/28/12 18:13	12/29/12 02:17	1
1,2-Dibromo-3-Chloropropane	0.0068	U	0.020	0.0068	ug/L		12/28/12 18:13	12/29/12 02:17	1
		MB MB							
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac			
1,2-Dibromopropane	122		70 - 130	12/28/12 18:13	12/29/12 02:17	1			

Lab Sample ID: LCS 280-154149/2-A

Matrix: Water

Analysis Batch: 154151

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 154149

Analyte	Spike Added	LCS		Unit	D	%Rec	%Rec. Limits
		Result	Qualifier				
1,2-Dibromoethane	0.250	0.258		ug/L		103	70 - 130
1,2-Dibromo-3-Chloropropane	0.250	0.265		ug/L		106	70 - 130
		LCS LCS					
Surrogate	%Recovery	Qualifier	Limits				
1,2-Dibromopropane	117		70 - 130				

Lab Sample ID: LCSD 280-154149/5-A

Matrix: Water

Analysis Batch: 154151

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 154149

Analyte	Spike Added	LCSD		Unit	D	%Rec	%Rec. Limits	RPD	Limit
		Result	Qualifier						
1,2-Dibromoethane	0.250	0.261		ug/L		104	70 - 130	1	30
1,2-Dibromo-3-Chloropropane	0.250	0.266		ug/L		107	70 - 130	0	30
		LCSD LCSD							
Surrogate	%Recovery	Qualifier	Limits						
1,2-Dibromopropane	120		70 - 130						

Lab Sample ID: LLCS 280-154149/4-A

Matrix: Water

Analysis Batch: 154151

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 154149

Analyte	Spike Added	LLCS		Unit	D	%Rec	%Rec. Limits
		Result	Qualifier				
1,2-Dibromoethane	0.0200	0.0220		ug/L		110	70 - 130
1,2-Dibromo-3-Chloropropane	0.0200	0.0248		ug/L		124	70 - 130

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 504.1 - EDB, DBCP and 1,2,3-TCP (GC) (Continued)

Lab Sample ID: LLCS 280-154149/4-A
Matrix: Water
Analysis Batch: 154151

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 154149

Surrogate	LLCS		Limits
	%Recovery	Qualifier	
1,2-Dibromopropane	120		70 - 130

Method: 552.2 - Haloacetic Acids (HAAs) (GC)

Lab Sample ID: MB 680-259983/13-A
Matrix: Water
Analysis Batch: 260322

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 259983

Analyte	MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Monochloroacetic acid	0.40	U	2.0	0.40	ug/L		12/17/12 09:04	12/18/12 09:59	1
Monobromoacetic acid	0.75	U	1.0	0.75	ug/L		12/17/12 09:04	12/18/12 09:59	1
Dichloroacetic acid	0.98	U	1.0	0.98	ug/L		12/17/12 09:04	12/18/12 09:59	1
Dibromoacetic acid	0.38	U	1.0	0.38	ug/L		12/17/12 09:04	12/18/12 09:59	1
Trichloroacetic acid	0.38	U	1.0	0.38	ug/L		12/17/12 09:04	12/18/12 09:59	1

Surrogate	MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
2,3-Dibromopropionic acid	106		70 - 130	12/17/12 09:04	12/18/12 09:59	1
2,3-Dibromopropionic acid	112		70 - 130	12/17/12 09:04	12/18/12 09:59	1

Lab Sample ID: LCS 680-259983/14-A
Matrix: Water
Analysis Batch: 260350

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 259983

Analyte	Spike Added	LCS		Unit	D	%Rec	%Rec. Limits
		Result	Qualifier				
Monochloroacetic acid	25.0	24.0		ug/L		96	70 - 130
Monobromoacetic acid	12.5	11.4		ug/L		91	70 - 130
Dichloroacetic acid	12.5	11.8		ug/L		95	70 - 130
Dibromoacetic acid	12.5	11.2		ug/L		90	70 - 130
Trichloroacetic acid	12.5	11.6		ug/L		93	70 - 130

Surrogate	LCS		Limits
	%Recovery	Qualifier	
2,3-Dibromopropionic acid	89		70 - 130
2,3-Dibromopropionic acid	92		70 - 130

Lab Sample ID: 280-37018-1 MS
Matrix: Water
Analysis Batch: 260322

Client Sample ID: MW-FL1
Prep Type: Total/NA
Prep Batch: 259983

Analyte	Sample		Spike Added	MS		Unit	D	%Rec	%Rec. Limits
	Result	Qualifier		Result	Qualifier				
Monochloroacetic acid	0.40	U	25.0	25.3		ug/L		101	70 - 130
Monobromoacetic acid	0.75	U	12.5	12.2		ug/L		98	70 - 130
Dichloroacetic acid	0.98	U	12.5	14.2		ug/L		114	70 - 130
Dibromoacetic acid	0.38	U	12.5	14.0		ug/L		112	70 - 130
Trichloroacetic acid	0.38	U	12.5	13.0		ug/L		104	70 - 130

Surrogate	MS		Limits
	%Recovery	Qualifier	
2,3-Dibromopropionic acid	100		70 - 130

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 552.2 - Haloacetic Acids (HAAs) (GC) (Continued)

Lab Sample ID: 280-37018-1 MS

Matrix: Water

Analysis Batch: 260322

Client Sample ID: MW-FL1

Prep Type: Total/NA

Prep Batch: 259983

Surrogate	MS MS		Limits
	%Recovery	Qualifier	
2,3-Dibromopropionic acid	105		70 - 130

Lab Sample ID: 680-85848-B-1-E MSD

Matrix: Water

Analysis Batch: 260322

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 259983

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD MSD		Unit	D	%Rec	%Rec.		RPD	Limit
				Result	Qualifier				Limits	RPD		
Monochloroacetic acid	0.73		25.0	28.5		ug/L		109	70 - 130	1	30	
Monobromoacetic acid	0.75		12.5	13.7		ug/L		110	70 - 130	0	30	
Dichloroacetic acid	17		12.5	33.2	J3	ug/L		132	70 - 130	0	30	
Dibromoacetic acid	5.4		12.5	18.1		ug/L		102	70 - 130	0	30	
Trichloroacetic acid	21		12.5	35.9		ug/L		120	70 - 130	9	30	

Surrogate	MSD MSD		Limits
	%Recovery	Qualifier	
2,3-Dibromopropionic acid	111		70 - 130
2,3-Dibromopropionic acid	115		70 - 130

Lab Sample ID: MB 680-260356/14-A

Matrix: Water

Analysis Batch: 260850

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 260356

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Monochloroacetic acid	0.40	U	2.0	0.40	ug/L		12/19/12 11:08	12/20/12 12:42	1
Monobromoacetic acid	0.75	U	1.0	0.75	ug/L		12/19/12 11:08	12/20/12 12:42	1
Dichloroacetic acid	0.98	U	1.0	0.98	ug/L		12/19/12 11:08	12/20/12 12:42	1
Dibromoacetic acid	0.38	U	1.0	0.38	ug/L		12/19/12 11:08	12/20/12 12:42	1
Trichloroacetic acid	0.38	U	1.0	0.38	ug/L		12/19/12 11:08	12/20/12 12:42	1

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
2,3-Dibromopropionic acid	90		70 - 130	12/19/12 11:08	12/20/12 12:42	1
2,3-Dibromopropionic acid	92		70 - 130	12/19/12 11:08	12/20/12 12:42	1

Lab Sample ID: LCS 680-260356/15-A

Matrix: Water

Analysis Batch: 260850

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 260356

Analyte	Spike Added	LCS LCS		Unit	D	%Rec	%Rec.	
		Result	Qualifier				Limits	RPD
Monochloroacetic acid	25.0	22.0		ug/L		88	70 - 130	
Monobromoacetic acid	12.5	10.9		ug/L		87	70 - 130	
Dichloroacetic acid	12.5	10.9		ug/L		87	70 - 130	
Dibromoacetic acid	12.5	11.1		ug/L		89	70 - 130	
Trichloroacetic acid	12.5	11.5		ug/L		92	70 - 130	

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
2,3-Dibromopropionic acid	96		70 - 130
2,3-Dibromopropionic acid	98		70 - 130

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 552.2 - Haloacetic Acids (HAAs) (GC) (Continued)

Lab Sample ID: 280-37133-1 MS

Matrix: Water

Analysis Batch: 260850

Client Sample ID: MW-3A

Prep Type: Total/NA

Prep Batch: 260356

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec.	Limits
	Result	Qualifier		Result	Qualifier					
Monochloroacetic acid	0.40	U	25.0	22.9		ug/L		92		70 - 130
Monobromoacetic acid	0.75	U	12.5	10.5		ug/L		84		70 - 130
Dichloroacetic acid	0.98	U	12.5	12.2		ug/L		97		70 - 130
Dibromoacetic acid	0.38	U	12.5	11.6		ug/L		93		70 - 130
Trichloroacetic acid	0.38	U	12.5	11.9		ug/L		95		70 - 130

Surrogate	MS	MS	Limits
	%Recovery	Qualifier	
2,3-Dibromopropionic acid	94		70 - 130
2,3-Dibromopropionic acid	99		70 - 130

Lab Sample ID: 680-85895-A-2-C MSD

Matrix: Water

Analysis Batch: 260850

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 260356

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec.	Limits	RPD	Limit
	Result	Qualifier		Result	Qualifier							
Monochloroacetic acid	0.40		25.0	21.2		ug/L		85		70 - 130	0	30
Monobromoacetic acid	0.75		12.5	9.74		ug/L		78		70 - 130	1	30
Dichloroacetic acid	1.2		12.5	11.3		ug/L		81		70 - 130	4	30
Dibromoacetic acid	0.38		12.5	10.7		ug/L		86		70 - 130	1	30
Trichloroacetic acid	0.40		12.5	11.0		ug/L		84		70 - 130	3	30

Surrogate	MSD	MSD	Limits
	%Recovery	Qualifier	
2,3-Dibromopropionic acid	84		70 - 130
2,3-Dibromopropionic acid	92		70 - 130

Lab Sample ID: MB 680-260474/21-A

Matrix: Water

Analysis Batch: 261023

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 260474

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Monochloroacetic acid	0.40	U	2.0	0.40	ug/L		12/20/12 09:41	12/26/12 11:45	1
Monobromoacetic acid	0.75	U	1.0	0.75	ug/L		12/20/12 09:41	12/26/12 11:45	1
Dichloroacetic acid	0.98	U	1.0	0.98	ug/L		12/20/12 09:41	12/26/12 11:45	1
Dibromoacetic acid	0.38	U	1.0	0.38	ug/L		12/20/12 09:41	12/26/12 11:45	1
Trichloroacetic acid	0.38	U	1.0	0.38	ug/L		12/20/12 09:41	12/26/12 11:45	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
2,3-Dibromopropionic acid	90		70 - 130	12/20/12 09:41	12/26/12 11:45	1
2,3-Dibromopropionic acid	90		70 - 130	12/20/12 09:41	12/26/12 11:45	1

Lab Sample ID: LCS 680-260474/22-A

Matrix: Water

Analysis Batch: 260923

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 260474

Analyte	Spike	LCS	LCS	Unit	D	%Rec	%Rec.	Limits
		Added	Result					
Monochloroacetic acid	25.0	24.9		ug/L		100		70 - 130
Monobromoacetic acid	12.5	11.8		ug/L		94		70 - 130

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 552.2 - Haloacetic Acids (HAAs) (GC) (Continued)

Lab Sample ID: LCS 680-260474/22-A

Matrix: Water

Analysis Batch: 260923

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 260474

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Dichloroacetic acid	12.5	12.3		ug/L		99	70 - 130
Dibromoacetic acid	12.5	11.8		ug/L		95	70 - 130
Trichloroacetic acid	12.5	12.0		ug/L		96	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
2,3-Dibromopropionic acid	88		70 - 130
2,3-Dibromopropionic acid	95		70 - 130

Lab Sample ID: 280-37192-1 MS

Matrix: Water

Analysis Batch: 260923

Client Sample ID: MW-1A

Prep Type: Total/NA

Prep Batch: 260474

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Monochloroacetic acid	0.40	U	25.0	24.2		ug/L		97	70 - 130
Monobromoacetic acid	0.75	U	12.5	10.9		ug/L		87	70 - 130
Dichloroacetic acid	0.98	U	12.5	14.2		ug/L		114	70 - 130
Dibromoacetic acid	0.38	U	12.5	11.7		ug/L		94	70 - 130
Trichloroacetic acid	0.38	U	12.5	12.0		ug/L		96	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
2,3-Dibromopropionic acid	86		70 - 130
2,3-Dibromopropionic acid	95		70 - 130

Lab Sample ID: 680-85962-A-5-C MSD

Matrix: Water

Analysis Batch: 260923

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 260474

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Monochloroacetic acid	0.40		25.0	26.0		ug/L		104	70 - 130	4	30
Monobromoacetic acid	0.75		12.5	12.7		ug/L		101	70 - 130	22	30
Dichloroacetic acid	1.4		12.5	12.3		ug/L		99	70 - 130	1	30
Dibromoacetic acid	4.0		12.5	14.7		ug/L		85	70 - 130	1	30
Trichloroacetic acid	0.38		12.5	10.6		ug/L		85	70 - 130	11	30

Surrogate	MSD %Recovery	MSD Qualifier	Limits
2,3-Dibromopropionic acid	121		70 - 130
2,3-Dibromopropionic acid	179	L J1	70 - 130

Lab Sample ID: MB 680-260972/21-A

Matrix: Water

Analysis Batch: 261640

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 260972

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Monochloroacetic acid	0.40	U	2.0	0.40	ug/L		12/26/12 07:29	12/28/12 12:47	1
Monobromoacetic acid	0.75	U	1.0	0.75	ug/L		12/26/12 07:29	12/28/12 12:47	1
Dichloroacetic acid	0.98	U	1.0	0.98	ug/L		12/26/12 07:29	12/28/12 12:47	1
Dibromoacetic acid	0.38	U	1.0	0.38	ug/L		12/26/12 07:29	12/28/12 12:47	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 552.2 - Haloacetic Acids (HAAs) (GC) (Continued)

Lab Sample ID: MB 680-260972/21-A

Matrix: Water

Analysis Batch: 261640

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 260972

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroacetic acid	0.38	U	1.0	0.38	ug/L		12/26/12 07:29	12/28/12 12:47	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,3-Dibromopropionic acid	113		70 - 130	12/26/12 07:29	12/28/12 12:47	1
2,3-Dibromopropionic acid	83		70 - 130	12/26/12 07:29	12/28/12 12:47	1

Lab Sample ID: LCS 680-260972/22-A

Matrix: Water

Analysis Batch: 261640

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 260972

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Monochloroacetic acid	25.0	24.6		ug/L		98	70 - 130
Monobromoacetic acid	12.5	12.3		ug/L		98	70 - 130
Dichloroacetic acid	12.5	12.9		ug/L		103	70 - 130
Dibromoacetic acid	12.5	14.0		ug/L		112	70 - 130
Trichloroacetic acid	12.5	12.7		ug/L		102	70 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
2,3-Dibromopropionic acid	87		70 - 130
2,3-Dibromopropionic acid	88		70 - 130

Lab Sample ID: 280-37236-1 MS

Matrix: Water

Analysis Batch: 261640

Client Sample ID: MW-FL3

Prep Type: Total/NA

Prep Batch: 260972

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Monochloroacetic acid	0.40	U	25.0	26.5		ug/L		106	70 - 130
Monobromoacetic acid	0.75	U	12.5	12.5		ug/L		100	70 - 130
Dichloroacetic acid	0.98	U	12.5	13.3		ug/L		106	70 - 130
Dibromoacetic acid	0.38	U	12.5	13.3		ug/L		106	70 - 130
Trichloroacetic acid	0.38	U	12.5	12.6		ug/L		101	70 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
2,3-Dibromopropionic acid	88		70 - 130
2,3-Dibromopropionic acid	81		70 - 130

Lab Sample ID: 680-85999-P-11-C MSD

Matrix: Water

Analysis Batch: 261640

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 260972

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Monochloroacetic acid	0.40		25.0	26.1		ug/L		104	70 - 130	4	30
Monobromoacetic acid	0.75		12.5	12.3		ug/L		98	70 - 130	3	30
Dichloroacetic acid	0.98		12.5	13.3		ug/L		107	70 - 130	0	30
Dibromoacetic acid	0.38		12.5	13.5		ug/L		108	70 - 130	2	30
Trichloroacetic acid	0.38		12.5	13.5		ug/L		108	70 - 130	1	30

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 552.2 - Haloacetic Acids (HAAs) (GC) (Continued)

Lab Sample ID: 680-85999-P-11-C MSD

Matrix: Water

Analysis Batch: 261640

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 260972

<i>Surrogate</i>	<i>MSD</i> <i>%Recovery</i>	<i>MSD</i> <i>Qualifier</i>	<i>Limits</i>
2,3-Dibromopropionic acid	84		70 - 130
2,3-Dibromopropionic acid	87		70 - 130

Lab Sample ID: MB 680-261882/8-A

Matrix: Water

Analysis Batch: 262139

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 261882

<i>Analyte</i>	<i>MB</i> <i>Result</i>	<i>MB</i> <i>Qualifier</i>	<i>RL</i>	<i>MDL</i>	<i>Unit</i>	<i>D</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>
Monochloroacetic acid	0.40	U	2.0	0.40	ug/L		01/05/13 10:44	01/07/13 16:31	1
Monobromoacetic acid	0.75	U	1.0	0.75	ug/L		01/05/13 10:44	01/07/13 16:31	1
Dichloroacetic acid	0.98	U	1.0	0.98	ug/L		01/05/13 10:44	01/07/13 16:31	1
Dibromoacetic acid	0.38	U	1.0	0.38	ug/L		01/05/13 10:44	01/07/13 16:31	1
Trichloroacetic acid	0.38	U	1.0	0.38	ug/L		01/05/13 10:44	01/07/13 16:31	1

<i>Surrogate</i>	<i>MB</i> <i>%Recovery</i>	<i>MB</i> <i>Qualifier</i>	<i>Limits</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>
2,3-Dibromopropionic acid	87		70 - 130	01/05/13 10:44	01/07/13 16:31	1
2,3-Dibromopropionic acid	92		70 - 130	01/05/13 10:44	01/07/13 16:31	1

Lab Sample ID: LCS 680-261882/9-A

Matrix: Water

Analysis Batch: 262139

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 261882

<i>Analyte</i>	<i>Spike</i> <i>Added</i>	<i>LCS</i> <i>Result</i>	<i>LCS</i> <i>Qualifier</i>	<i>Unit</i>	<i>D</i>	<i>%Rec</i>	<i>%Rec.</i> <i>Limits</i>
Monochloroacetic acid	25.0	24.2		ug/L		97	70 - 130
Monobromoacetic acid	12.5	11.5		ug/L		92	70 - 130
Dichloroacetic acid	12.5	10.5		ug/L		84	70 - 130
Dibromoacetic acid	12.5	10.5		ug/L		84	70 - 130
Trichloroacetic acid	12.5	10.4		ug/L		83	70 - 130

<i>Surrogate</i>	<i>LCS</i> <i>%Recovery</i>	<i>LCS</i> <i>Qualifier</i>	<i>Limits</i>
2,3-Dibromopropionic acid	81		70 - 130
2,3-Dibromopropionic acid	87		70 - 130

Lab Sample ID: 680-86157-A-1-A MS

Matrix: Water

Analysis Batch: 262139

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 261882

<i>Analyte</i>	<i>Sample</i> <i>Result</i>	<i>Sample</i> <i>Qualifier</i>	<i>Spike</i> <i>Added</i>	<i>MS</i> <i>Result</i>	<i>MS</i> <i>Qualifier</i>	<i>Unit</i>	<i>D</i>	<i>%Rec</i>	<i>%Rec.</i> <i>Limits</i>
Monochloroacetic acid	1.1	I	25.0	23.9		ug/L		91	70 - 130
Monobromoacetic acid	0.75	U	12.5	11.5		ug/L		92	70 - 130
Dichloroacetic acid	12		12.5	23.6		ug/L		93	70 - 130
Dibromoacetic acid	0.38	U	12.5	11.9		ug/L		95	70 - 130
Trichloroacetic acid	15		12.5	27.1		ug/L		81	70 - 130

<i>Surrogate</i>	<i>MS</i> <i>%Recovery</i>	<i>MS</i> <i>Qualifier</i>	<i>Limits</i>
2,3-Dibromopropionic acid	80		70 - 130
2,3-Dibromopropionic acid	89		70 - 130

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 552.2 - Haloacetic Acids (HAAs) (GC) (Continued)

Lab Sample ID: 680-86157-A-1-B MSD

Matrix: Water

Analysis Batch: 262139

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 261882

Analyte	Sample	Sample	Spike Added	MSD	MSD	Unit	D	%Rec	%Rec. Limits	RPD	Limit
	Result	Qualifier		Result	Qualifier						
Monochloroacetic acid	1.1	I	25.0	23.4		ug/L		89	70 - 130	2	30
Monobromoacetic acid	0.75	U	12.5	11.5		ug/L		92	70 - 130	1	30
Dichloroacetic acid	12		12.5	23.8		ug/L		95	70 - 130	1	30
Dibromoacetic acid	0.38	U	12.5	12.8		ug/L		102	70 - 130	8	30
Trichloroacetic acid	17		12.5	28.8		ug/L		95	70 - 130	6	30

Surrogate	MSD		Limits
	%Recovery	Qualifier	
2,3-Dibromopropionic acid	86		70 - 130
2,3-Dibromopropionic acid	82		70 - 130

Method: 8081A - Organochlorine Pesticides (GC)

Lab Sample ID: MB 280-152472/1-A

Matrix: Water

Analysis Batch: 152785

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 152472

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
4,4'-DDD	0.0077	U	0.050	0.0077	ug/L		12/17/12 08:39	12/18/12 18:09	1
4,4'-DDE	0.0075	U	0.050	0.0075	ug/L		12/17/12 08:39	12/18/12 18:09	1
4,4'-DDT	0.015	U	0.050	0.015	ug/L		12/17/12 08:39	12/18/12 18:09	1
Aldrin	0.0059	U	0.050	0.0059	ug/L		12/17/12 08:39	12/18/12 18:09	1
alpha-BHC	0.0053	U	0.050	0.0053	ug/L		12/17/12 08:39	12/18/12 18:09	1
beta-BHC	0.0087	U	0.050	0.0087	ug/L		12/17/12 08:39	12/18/12 18:09	1
delta-BHC	0.0058	U	0.050	0.0058	ug/L		12/17/12 08:39	12/18/12 18:09	1
Dieldrin	0.0063	U	0.050	0.0063	ug/L		12/17/12 08:39	12/18/12 18:09	1
Endosulfan I	0.0058	U	0.050	0.0058	ug/L		12/17/12 08:39	12/18/12 18:09	1
Endosulfan II	0.0070	U	0.050	0.0070	ug/L		12/17/12 08:39	12/18/12 18:09	1
Endosulfan sulfate	0.0057	U	0.050	0.0057	ug/L		12/17/12 08:39	12/18/12 18:09	1
Endrin	0.0079	U	0.050	0.0079	ug/L		12/17/12 08:39	12/18/12 18:09	1
Endrin aldehyde	0.0088	U	0.050	0.0088	ug/L		12/17/12 08:39	12/18/12 18:09	1
gamma-BHC (Lindane)	0.0069	U	0.050	0.0069	ug/L		12/17/12 08:39	12/18/12 18:09	1
Heptachlor	0.0077	U	0.050	0.0077	ug/L		12/17/12 08:39	12/18/12 18:09	1
Heptachlor epoxide	0.0075	U	0.050	0.0075	ug/L		12/17/12 08:39	12/18/12 18:09	1
Kepone	0.35	U	1.0	0.35	ug/L		12/17/12 08:39	12/18/12 18:09	1
Methoxychlor	0.013	U	0.10	0.013	ug/L		12/17/12 08:39	12/18/12 18:09	1
Toxaphene	0.37	U	2.0	0.37	ug/L		12/17/12 08:39	12/18/12 18:09	1
Technical Chlordane	0.14	U	0.50	0.14	ug/L		12/17/12 08:39	12/18/12 18:09	1

Surrogate	MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
DCB Decachlorobiphenyl	102		34 - 122	12/17/12 08:39	12/18/12 18:09	1
Tetrachloro-m-xylene	64		28 - 115	12/17/12 08:39	12/18/12 18:09	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8081A - Organochlorine Pesticides (GC) (Continued)

Lab Sample ID: LCS 280-152472/2-A

Matrix: Water

Analysis Batch: 152785

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 152472

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
4,4'-DDD	0.500	0.430		ug/L		86	55 - 135
4,4'-DDE	0.500	0.472		ug/L		94	60 - 123
4,4'-DDT	0.500	0.507		ug/L		101	62 - 127
Aldrin	0.500	0.364		ug/L		73	27 - 125
alpha-BHC	0.500	0.465		ug/L		93	68 - 122
beta-BHC	0.500	0.471		ug/L		94	72 - 119
delta-BHC	0.500	0.480		ug/L		96	74 - 116
Dieldrin	0.500	0.494		ug/L		99	73 - 127
Endosulfan I	0.500	0.489		ug/L		98	69 - 122
Endosulfan II	0.500	0.496		ug/L		99	77 - 120
Endosulfan sulfate	0.500	0.505		ug/L		101	73 - 124
Endrin	0.500	0.562		ug/L		112	80 - 134
Endrin aldehyde	0.500	0.450		ug/L		90	57 - 115
Endrin ketone	0.500	0.501		ug/L		100	66 - 115
gamma-BHC (Lindane)	0.500	0.469		ug/L		94	69 - 121
Heptachlor	0.500	0.388		ug/L		78	40 - 123
Methoxychlor	0.500	0.503		ug/L		101	67 - 126

Surrogate	LCS %Recovery	LCS Qualifier	Limits
DCB Decachlorobiphenyl	94		34 - 122
Tetrachloro-m-xylene	78		28 - 115

Lab Sample ID: LCSD 280-152472/3-A

Matrix: Water

Analysis Batch: 152785

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 152472

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
4,4'-DDD	0.500	0.414		ug/L		83	55 - 135	4	50
4,4'-DDE	0.500	0.453		ug/L		91	60 - 123	4	50
4,4'-DDT	0.500	0.491		ug/L		98	62 - 127	3	25
Aldrin	0.500	0.341		ug/L		68	27 - 125	6	33
alpha-BHC	0.500	0.450		ug/L		90	68 - 122	3	50
beta-BHC	0.500	0.451		ug/L		90	72 - 119	4	50
delta-BHC	0.500	0.459		ug/L		92	74 - 116	4	50
Dieldrin	0.500	0.475		ug/L		95	73 - 127	4	22
Endosulfan I	0.500	0.467		ug/L		93	69 - 122	4	50
Endosulfan II	0.500	0.478		ug/L		96	77 - 120	4	50
Endosulfan sulfate	0.500	0.492		ug/L		98	73 - 124	3	50
Endrin	0.500	0.535		ug/L		107	80 - 134	5	39
Endrin aldehyde	0.500	0.441		ug/L		88	57 - 115	2	50
Endrin ketone	0.500	0.488		ug/L		98	66 - 115	3	50
gamma-BHC (Lindane)	0.500	0.451		ug/L		90	69 - 121	4	26
Heptachlor	0.500	0.369		ug/L		74	40 - 123	5	27
Methoxychlor	0.500	0.496		ug/L		99	67 - 126	1	50

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
DCB Decachlorobiphenyl	99		34 - 122

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8081A - Organochlorine Pesticides (GC) (Continued)

Lab Sample ID: LCSD 280-152472/3-A

Matrix: Water

Analysis Batch: 152785

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 152472

Surrogate	LCSD LCSD		Limits
	%Recovery	Qualifier	
Tetrachloro-m-xylene	77		28 - 115

Lab Sample ID: MB 280-153109/1-A

Matrix: Water

Analysis Batch: 153654

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 153109

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
4,4'-DDD	0.0077	U	0.050	0.0077	ug/L		12/20/12 08:48	12/24/12 22:29	1
4,4'-DDE	0.0075	U	0.050	0.0075	ug/L		12/20/12 08:48	12/24/12 22:29	1
4,4'-DDT	0.015	U	0.050	0.015	ug/L		12/20/12 08:48	12/24/12 22:29	1
Aldrin	0.0059	U	0.050	0.0059	ug/L		12/20/12 08:48	12/24/12 22:29	1
alpha-BHC	0.0053	U	0.050	0.0053	ug/L		12/20/12 08:48	12/24/12 22:29	1
beta-BHC	0.0087	U	0.050	0.0087	ug/L		12/20/12 08:48	12/24/12 22:29	1
delta-BHC	0.0058	U	0.050	0.0058	ug/L		12/20/12 08:48	12/24/12 22:29	1
Dieldrin	0.0063	U	0.050	0.0063	ug/L		12/20/12 08:48	12/24/12 22:29	1
Endosulfan I	0.0058	U	0.050	0.0058	ug/L		12/20/12 08:48	12/24/12 22:29	1
Endosulfan II	0.0070	U	0.050	0.0070	ug/L		12/20/12 08:48	12/24/12 22:29	1
Endosulfan sulfate	0.0057	U	0.050	0.0057	ug/L		12/20/12 08:48	12/24/12 22:29	1
Endrin	0.0079	U	0.050	0.0079	ug/L		12/20/12 08:48	12/24/12 22:29	1
Endrin aldehyde	0.0088	U	0.050	0.0088	ug/L		12/20/12 08:48	12/24/12 22:29	1
gamma-BHC (Lindane)	0.0069	U	0.050	0.0069	ug/L		12/20/12 08:48	12/24/12 22:29	1
Heptachlor	0.0077	U	0.050	0.0077	ug/L		12/20/12 08:48	12/24/12 22:29	1
Heptachlor epoxide	0.0075	U	0.050	0.0075	ug/L		12/20/12 08:48	12/24/12 22:29	1
Kepone	0.35	U	1.0	0.35	ug/L		12/20/12 08:48	12/24/12 22:29	1
Methoxychlor	0.013	U	0.10	0.013	ug/L		12/20/12 08:48	12/24/12 22:29	1
Toxaphene	0.37	U	2.0	0.37	ug/L		12/20/12 08:48	12/24/12 22:29	1
Technical Chlordane	0.14	U	0.50	0.14	ug/L		12/20/12 08:48	12/24/12 22:29	1

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
DCB Decachlorobiphenyl	95		34 - 122	12/20/12 08:48	12/24/12 22:29	1
Tetrachloro-m-xylene	83		28 - 115	12/20/12 08:48	12/24/12 22:29	1

Lab Sample ID: LCS 280-153109/2-A

Matrix: Water

Analysis Batch: 153654

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 153109

Analyte	Spike Added	LCS LCS		Unit	D	%Rec	%Rec. Limits
		Result	Qualifier				
4,4'-DDD	0.500	0.481		ug/L		96	55 - 135
4,4'-DDE	0.500	0.474		ug/L		95	60 - 123
4,4'-DDT	0.500	0.479		ug/L		96	62 - 127
Aldrin	0.500	0.422		ug/L		84	27 - 125
alpha-BHC	0.500	0.471		ug/L		94	68 - 122
beta-BHC	0.500	0.476		ug/L		95	72 - 119
delta-BHC	0.500	0.479		ug/L		96	74 - 116
Dieldrin	0.500	0.487		ug/L		97	73 - 127
Endosulfan I	0.500	0.471		ug/L		94	69 - 122
Endosulfan II	0.500	0.473		ug/L		95	77 - 120
Endosulfan sulfate	0.500	0.473		ug/L		95	73 - 124

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8081A - Organochlorine Pesticides (GC) (Continued)

Lab Sample ID: LCS 280-153109/2-A

Matrix: Water

Analysis Batch: 153654

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 153109

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits	
Endrin	0.500	0.531		ug/L		106	80 - 134	
Endrin aldehyde	0.500	0.441		ug/L		88	57 - 115	
Endrin ketone	0.500	0.467		ug/L		93	66 - 115	
gamma-BHC (Lindane)	0.500	0.473		ug/L		95	69 - 121	
Heptachlor	0.500	0.432		ug/L		86	40 - 123	
Methoxychlor	0.500	0.485		ug/L		97	67 - 126	

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
DCB Decachlorobiphenyl	91		34 - 122
Tetrachloro-m-xylene	79		28 - 115

Lab Sample ID: LCSD 280-153109/3-A

Matrix: Water

Analysis Batch: 153654

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 153109

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits		RPD	
									RPD	Limit
4,4'-DDD	0.500	0.453		ug/L		91	55 - 135	6	50	
4,4'-DDE	0.500	0.451		ug/L		90	60 - 123	5	50	
4,4'-DDT	0.500	0.451		ug/L		90	62 - 127	6	25	
Aldrin	0.500	0.400		ug/L		80	27 - 125	5	33	
alpha-BHC	0.500	0.447		ug/L		89	68 - 122	5	50	
beta-BHC	0.500	0.457		ug/L		91	72 - 119	4	50	
delta-BHC	0.500	0.457		ug/L		91	74 - 116	5	50	
Dieldrin	0.500	0.466		ug/L		93	73 - 127	4	22	
Endosulfan I	0.500	0.450		ug/L		90	69 - 122	5	50	
Endosulfan II	0.500	0.450		ug/L		90	77 - 120	5	50	
Endosulfan sulfate	0.500	0.450		ug/L		90	73 - 124	5	50	
Endrin	0.500	0.497		ug/L		99	80 - 134	7	39	
Endrin aldehyde	0.500	0.426		ug/L		85	57 - 115	4	50	
Endrin ketone	0.500	0.448		ug/L		90	66 - 115	4	50	
gamma-BHC (Lindane)	0.500	0.450		ug/L		90	69 - 121	5	26	
Heptachlor	0.500	0.411		ug/L		82	40 - 123	5	27	
Methoxychlor	0.500	0.452		ug/L		90	67 - 126	7	50	

Surrogate	LCSD LCSD		Limits
	%Recovery	Qualifier	
DCB Decachlorobiphenyl	86		34 - 122
Tetrachloro-m-xylene	75		28 - 115

Lab Sample ID: MB 280-153362/1-A

Matrix: Water

Analysis Batch: 153645

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 153362

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
4,4'-DDD	0.0077	U	0.050	0.0077	ug/L		12/21/12 11:30	12/24/12 19:21	1
4,4'-DDE	0.0075	U	0.050	0.0075	ug/L		12/21/12 11:30	12/24/12 19:21	1
4,4'-DDT	0.015	U	0.050	0.015	ug/L		12/21/12 11:30	12/24/12 19:21	1
Aldrin	0.0059	U	0.050	0.0059	ug/L		12/21/12 11:30	12/24/12 19:21	1
alpha-BHC	0.0053	U	0.050	0.0053	ug/L		12/21/12 11:30	12/24/12 19:21	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8081A - Organochlorine Pesticides (GC) (Continued)

Lab Sample ID: MB 280-153362/1-A

Matrix: Water

Analysis Batch: 153645

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 153362

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
beta-BHC	0.0087	U	0.050	0.0087	ug/L		12/21/12 11:30	12/24/12 19:21	1
delta-BHC	0.0058	U	0.050	0.0058	ug/L		12/21/12 11:30	12/24/12 19:21	1
Dieldrin	0.0063	U	0.050	0.0063	ug/L		12/21/12 11:30	12/24/12 19:21	1
Endosulfan I	0.0058	U	0.050	0.0058	ug/L		12/21/12 11:30	12/24/12 19:21	1
Endosulfan II	0.0070	U	0.050	0.0070	ug/L		12/21/12 11:30	12/24/12 19:21	1
Endosulfan sulfate	0.0057	U	0.050	0.0057	ug/L		12/21/12 11:30	12/24/12 19:21	1
Endrin	0.0079	U	0.050	0.0079	ug/L		12/21/12 11:30	12/24/12 19:21	1
Endrin aldehyde	0.0088	U	0.050	0.0088	ug/L		12/21/12 11:30	12/24/12 19:21	1
gamma-BHC (Lindane)	0.0069	U	0.050	0.0069	ug/L		12/21/12 11:30	12/24/12 19:21	1
Heptachlor	0.0077	U	0.050	0.0077	ug/L		12/21/12 11:30	12/24/12 19:21	1
Heptachlor epoxide	0.0075	U	0.050	0.0075	ug/L		12/21/12 11:30	12/24/12 19:21	1
Kepone	0.35	U	1.0	0.35	ug/L		12/21/12 11:30	12/24/12 19:21	1
Methoxychlor	0.013	U	0.10	0.013	ug/L		12/21/12 11:30	12/24/12 19:21	1
Toxaphene	0.37	U	2.0	0.37	ug/L		12/21/12 11:30	12/24/12 19:21	1
Technical Chlordane	0.14	U	0.50	0.14	ug/L		12/21/12 11:30	12/24/12 19:21	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
DCB Decachlorobiphenyl	102		34 - 122	12/21/12 11:30	12/24/12 19:21	1
Tetrachloro-m-xylene	78		28 - 115	12/21/12 11:30	12/24/12 19:21	1

Lab Sample ID: LCS 280-153362/2-A

Matrix: Water

Analysis Batch: 153645

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 153362

Analyte	Spike Added	LCS	LCS	Unit	D	%Rec	%Rec. Limits
		Result	Qualifier				
4,4'-DDD	0.500	0.479		ug/L		96	55 - 135
4,4'-DDE	0.500	0.465		ug/L		93	60 - 123
4,4'-DDT	0.500	0.487		ug/L		97	62 - 127
Aldrin	0.500	0.437		ug/L		87	27 - 125
alpha-BHC	0.500	0.471		ug/L		94	68 - 122
beta-BHC	0.500	0.464		ug/L		93	72 - 119
delta-BHC	0.500	0.464		ug/L		93	74 - 116
Dieldrin	0.500	0.487		ug/L		97	73 - 127
Endosulfan I	0.500	0.474		ug/L		95	69 - 122
Endosulfan II	0.500	0.479		ug/L		96	77 - 120
Endosulfan sulfate	0.500	0.480		ug/L		96	73 - 124
Endrin	0.500	0.495		ug/L		99	80 - 134
Endrin aldehyde	0.500	0.450		ug/L		90	57 - 115
Endrin ketone	0.500	0.477		ug/L		95	66 - 115
gamma-BHC (Lindane)	0.500	0.462		ug/L		92	69 - 121
Heptachlor	0.500	0.411		ug/L		82	40 - 123
Methoxychlor	0.500	0.497		ug/L		99	67 - 126

Surrogate	LCS	LCS	Limits
	%Recovery	Qualifier	
DCB Decachlorobiphenyl	102		34 - 122
Tetrachloro-m-xylene	78		28 - 115

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8081A - Organochlorine Pesticides (GC) (Continued)

Lab Sample ID: LCSD 280-153362/3-A

Matrix: Water

Analysis Batch: 153645

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 153362

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec.		RPD	RPD Limit
							Limits	RPD		
4,4'-DDD	0.500	0.471		ug/L		94	55 - 135	2	50	
4,4'-DDE	0.500	0.463		ug/L		93	60 - 123	0	50	
4,4'-DDT	0.500	0.466		ug/L		93	62 - 127	4	25	
Aldrin	0.500	0.420		ug/L		84	27 - 125	4	33	
alpha-BHC	0.500	0.478		ug/L		96	68 - 122	1	50	
beta-BHC	0.500	0.471		ug/L		94	72 - 119	1	50	
delta-BHC	0.500	0.472		ug/L		94	74 - 116	2	50	
Dieldrin	0.500	0.487		ug/L		97	73 - 127	0	22	
Endosulfan I	0.500	0.475		ug/L		95	69 - 122	0	50	
Endosulfan II	0.500	0.476		ug/L		95	77 - 120	1	50	
Endosulfan sulfate	0.500	0.477		ug/L		95	73 - 124	1	50	
Endrin	0.500	0.480		ug/L		96	80 - 134	3	39	
Endrin aldehyde	0.500	0.451		ug/L		90	57 - 115	0	50	
Endrin ketone	0.500	0.476		ug/L		95	66 - 115	0	50	
gamma-BHC (Lindane)	0.500	0.471		ug/L		94	69 - 121	2	26	
Heptachlor	0.500	0.406		ug/L		81	40 - 123	1	27	
Methoxychlor	0.500	0.480		ug/L		96	67 - 126	3	50	

Surrogate	LCSD		Limits
	%Recovery	Qualifier	
DCB Decachlorobiphenyl	99		34 - 122
Tetrachloro-m-xylene	77		28 - 115

Lab Sample ID: MB 280-153618/1-A

Matrix: Water

Analysis Batch: 153819

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 153618

Analyte	MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
4,4'-DDD	0.0077	U	0.050	0.0077	ug/L		12/24/12 13:45	12/27/12 01:51	1
4,4'-DDE	0.0075	U	0.050	0.0075	ug/L		12/24/12 13:45	12/27/12 01:51	1
4,4'-DDT	0.015	U	0.050	0.015	ug/L		12/24/12 13:45	12/27/12 01:51	1
Aldrin	0.0059	U	0.050	0.0059	ug/L		12/24/12 13:45	12/27/12 01:51	1
alpha-BHC	0.0053	U	0.050	0.0053	ug/L		12/24/12 13:45	12/27/12 01:51	1
beta-BHC	0.0087	U	0.050	0.0087	ug/L		12/24/12 13:45	12/27/12 01:51	1
delta-BHC	0.0058	U	0.050	0.0058	ug/L		12/24/12 13:45	12/27/12 01:51	1
Dieldrin	0.0063	U	0.050	0.0063	ug/L		12/24/12 13:45	12/27/12 01:51	1
Endosulfan I	0.0058	U	0.050	0.0058	ug/L		12/24/12 13:45	12/27/12 01:51	1
Endosulfan II	0.0070	U	0.050	0.0070	ug/L		12/24/12 13:45	12/27/12 01:51	1
Endosulfan sulfate	0.0057	U	0.050	0.0057	ug/L		12/24/12 13:45	12/27/12 01:51	1
Endrin	0.0079	U	0.050	0.0079	ug/L		12/24/12 13:45	12/27/12 01:51	1
Endrin aldehyde	0.0088	U	0.050	0.0088	ug/L		12/24/12 13:45	12/27/12 01:51	1
gamma-BHC (Lindane)	0.0069	U	0.050	0.0069	ug/L		12/24/12 13:45	12/27/12 01:51	1
Heptachlor	0.0077	U	0.050	0.0077	ug/L		12/24/12 13:45	12/27/12 01:51	1
Heptachlor epoxide	0.0075	U	0.050	0.0075	ug/L		12/24/12 13:45	12/27/12 01:51	1
Kepone	0.35	U	1.0	0.35	ug/L		12/24/12 13:45	12/27/12 01:51	1
Methoxychlor	0.013	U	0.10	0.013	ug/L		12/24/12 13:45	12/27/12 01:51	1
Toxaphene	0.37	U	2.0	0.37	ug/L		12/24/12 13:45	12/27/12 01:51	1
Technical Chlordane	0.14	U	0.50	0.14	ug/L		12/24/12 13:45	12/27/12 01:51	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8081A - Organochlorine Pesticides (GC) (Continued)

Lab Sample ID: MB 280-153618/1-A

Matrix: Water

Analysis Batch: 153819

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 153618

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
DCB Decachlorobiphenyl	76		34 - 122	12/24/12 13:45	12/27/12 01:51	1
Tetrachloro-m-xylene	84		28 - 115	12/24/12 13:45	12/27/12 01:51	1

Lab Sample ID: LCS 280-153618/2-A

Matrix: Water

Analysis Batch: 153819

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 153618

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits	
							Limit 1	Limit 2
4,4'-DDD	0.500	0.461		ug/L		92	55 - 135	
4,4'-DDE	0.500	0.412		ug/L		82	60 - 123	
4,4'-DDT	0.500	0.457		ug/L		91	62 - 127	
Aldrin	0.500	0.421		ug/L		84	27 - 125	
alpha-BHC	0.500	0.474		ug/L		95	68 - 122	
beta-BHC	0.500	0.474		ug/L		95	72 - 119	
delta-BHC	0.500	0.484		ug/L		97	74 - 116	
Dieldrin	0.500	0.457		ug/L		91	73 - 127	
Endosulfan I	0.500	0.425		ug/L		85	69 - 122	
Endosulfan II	0.500	0.462		ug/L		92	77 - 120	
Endosulfan sulfate	0.500	0.437		ug/L		87	73 - 124	
Endrin	0.500	0.509		ug/L		102	80 - 134	
Endrin aldehyde	0.500	0.419		ug/L		84	57 - 115	
Endrin ketone	0.500	0.422		ug/L		84	66 - 115	
gamma-BHC (Lindane)	0.500	0.472		ug/L		94	69 - 121	
Heptachlor	0.500	0.430		ug/L		86	40 - 123	
Methoxychlor	0.500	0.448		ug/L		90	67 - 126	

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
DCB Decachlorobiphenyl	75		34 - 122
Tetrachloro-m-xylene	86		28 - 115

Lab Sample ID: LCSD 280-153618/3-A

Matrix: Water

Analysis Batch: 153819

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 153618

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits		RPD	
							Limit 1	Limit 2	RPD	Limit
4,4'-DDD	0.500	0.459		ug/L		92	55 - 135	1	50	
4,4'-DDE	0.500	0.407		ug/L		81	60 - 123	1	50	
4,4'-DDT	0.500	0.458		ug/L		92	62 - 127	0	25	
Aldrin	0.500	0.384		ug/L		77	27 - 125	9	33	
alpha-BHC	0.500	0.472		ug/L		94	68 - 122	0	50	
beta-BHC	0.500	0.474		ug/L		95	72 - 119	0	50	
delta-BHC	0.500	0.483		ug/L		97	74 - 116	0	50	
Dieldrin	0.500	0.457		ug/L		91	73 - 127	0	22	
Endosulfan I	0.500	0.424		ug/L		85	69 - 122	0	50	
Endosulfan II	0.500	0.463		ug/L		93	77 - 120	0	50	
Endosulfan sulfate	0.500	0.439		ug/L		88	73 - 124	1	50	
Endrin	0.500	0.502		ug/L		100	80 - 134	2	39	
Endrin aldehyde	0.500	0.421		ug/L		84	57 - 115	0	50	

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8081A - Organochlorine Pesticides (GC) (Continued)

Lab Sample ID: LCSD 280-153618/3-A

Matrix: Water

Analysis Batch: 153819

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 153618

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Endrin ketone	0.500	0.428		ug/L		86	66 - 115	1	50
gamma-BHC (Lindane)	0.500	0.475		ug/L		95	69 - 121	1	26
Heptachlor	0.500	0.401		ug/L		80	40 - 123	7	27
Methoxychlor	0.500	0.452		ug/L		90	67 - 126	1	50

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
DCB Decachlorobiphenyl	81		34 - 122
Tetrachloro-m-xylene	86		28 - 115

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Lab Sample ID: MB 280-152472/1-A

Matrix: Water

Analysis Batch: 153745

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 152472

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	0.12	U	1.0	0.12	ug/L		12/17/12 08:39	12/21/12 18:21	1
Aroclor 1221	0.21	U	1.0	0.21	ug/L		12/17/12 08:39	12/21/12 18:21	1
Aroclor 1232	0.17	U	1.0	0.17	ug/L		12/17/12 08:39	12/21/12 18:21	1
Aroclor 1242	0.10	U	1.0	0.10	ug/L		12/17/12 08:39	12/21/12 18:21	1
Aroclor 1248	0.092	U	1.0	0.092	ug/L		12/17/12 08:39	12/21/12 18:21	1
Aroclor 1254	0.11	U	1.0	0.11	ug/L		12/17/12 08:39	12/21/12 18:21	1
Aroclor 1260	0.16	U	1.0	0.16	ug/L		12/17/12 08:39	12/21/12 18:21	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	62		30 - 136	12/17/12 08:39	12/21/12 18:21	1
Tetrachloro-m-xylene	58		25 - 120	12/17/12 08:39	12/21/12 18:21	1

Lab Sample ID: LCS 280-152472/4-A

Matrix: Water

Analysis Batch: 153745

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 152472

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Aroclor 1016	2.00	1.90		ug/L		95	58 - 128
Aroclor 1260	2.00	1.88		ug/L		94	69 - 140

Surrogate	LCS %Recovery	LCS Qualifier	Limits
DCB Decachlorobiphenyl	74		30 - 136
Tetrachloro-m-xylene	79		25 - 120

Lab Sample ID: LCSD 280-152472/5-A

Matrix: Water

Analysis Batch: 153745

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 152472

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Aroclor 1016	2.00	2.00		ug/L		100	58 - 128	5	30
Aroclor 1260	2.00	1.88		ug/L		94	69 - 140	0	30

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Lab Sample ID: LCSD 280-152472/5-A

Matrix: Water

Analysis Batch: 153745

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 152472

Surrogate	LCSD LCSD		Limits
	%Recovery	Qualifier	
DCB Decachlorobiphenyl	81		30 - 136
Tetrachloro-m-xylene	77		25 - 120

Lab Sample ID: MB 280-152817/1-A

Matrix: Water

Analysis Batch: 153736

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 152817

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Aroclor 1016	0.12	U	1.0	0.12	ug/L		12/18/12 15:40	12/26/12 14:38	1
Aroclor 1221	0.21	U	1.0	0.21	ug/L		12/18/12 15:40	12/26/12 14:38	1
Aroclor 1232	0.17	U	1.0	0.17	ug/L		12/18/12 15:40	12/26/12 14:38	1
Aroclor 1242	0.10	U	1.0	0.10	ug/L		12/18/12 15:40	12/26/12 14:38	1
Aroclor 1248	0.092	U	1.0	0.092	ug/L		12/18/12 15:40	12/26/12 14:38	1
Aroclor 1254	0.11	U	1.0	0.11	ug/L		12/18/12 15:40	12/26/12 14:38	1
Aroclor 1260	0.16	U	1.0	0.16	ug/L		12/18/12 15:40	12/26/12 14:38	1

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
DCB Decachlorobiphenyl	95		30 - 136	12/18/12 15:40	12/26/12 14:38	1
Tetrachloro-m-xylene	79		25 - 120	12/18/12 15:40	12/26/12 14:38	1

Lab Sample ID: LCS 280-152817/2-A

Matrix: Water

Analysis Batch: 153736

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 152817

Analyte	Spike Added	LCS LCS		Unit	D	%Rec	%Rec. Limits
		Result	Qualifier				
Aroclor 1016	2.00	1.74		ug/L		87	58 - 128
Aroclor 1260	2.00	1.76		ug/L		88	69 - 140

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
DCB Decachlorobiphenyl	93		30 - 136
Tetrachloro-m-xylene	80		25 - 120

Lab Sample ID: 280-37094-C-3-A MSD

Matrix: Water

Analysis Batch: 153736

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 152817

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD MSD		Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
				Result	Qualifier						
Aroclor 1016	0.14	U	2.25	2.46		ug/L		109	58 - 128	4	30
Aroclor 1260	0.18	U	2.25	1.79		ug/L		79	69 - 140	12	30

Surrogate	MSD MSD		Limits
	%Recovery	Qualifier	
DCB Decachlorobiphenyl	69		30 - 136
Tetrachloro-m-xylene	88		25 - 120

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Lab Sample ID: 280-37094-E-3-A MS

Matrix: Water

Analysis Batch: 153736

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 152817

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec.
	Result	Qualifier		Result	Qualifier				
Aroclor 1016	0.14	U	2.10	2.36		ug/L		112	58 - 128
Aroclor 1260	0.18	U	2.10	1.59		ug/L		76	69 - 140

Surrogate	MS	MS	Limits
	%Recovery	Qualifier	
DCB Decachlorobiphenyl	66		30 - 136
Tetrachloro-m-xylene	87		25 - 120

Lab Sample ID: MB 280-153362/1-A

Matrix: Water

Analysis Batch: 153624

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 153362

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil	Fac
	Result	Qualifier								
Aroclor 1016	0.12	U	1.0	0.12	ug/L		12/21/12 11:30	12/24/12 14:45		1
Aroclor 1221	0.21	U	1.0	0.21	ug/L		12/21/12 11:30	12/24/12 14:45		1
Aroclor 1232	0.17	U	1.0	0.17	ug/L		12/21/12 11:30	12/24/12 14:45		1
Aroclor 1242	0.10	U	1.0	0.10	ug/L		12/21/12 11:30	12/24/12 14:45		1
Aroclor 1248	0.092	U	1.0	0.092	ug/L		12/21/12 11:30	12/24/12 14:45		1
Aroclor 1254	0.11	U	1.0	0.11	ug/L		12/21/12 11:30	12/24/12 14:45		1
Aroclor 1260	0.16	U	1.0	0.16	ug/L		12/21/12 11:30	12/24/12 14:45		1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil	Fac
	%Recovery	Qualifier					
DCB Decachlorobiphenyl	90		30 - 136	12/21/12 11:30	12/24/12 14:45		1
Tetrachloro-m-xylene	68		25 - 120	12/21/12 11:30	12/24/12 14:45		1

Lab Sample ID: LCS 280-153362/4-A

Matrix: Water

Analysis Batch: 153624

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 153362

Analyte	Spike	LCS	LCS	Unit	D	%Rec	%Rec.
		Added	Result				
Aroclor 1016	2.00	1.70		ug/L		85	58 - 128
Aroclor 1260	2.00	1.80		ug/L		90	69 - 140

Surrogate	LCS	LCS	Limits
	%Recovery	Qualifier	
DCB Decachlorobiphenyl	90		30 - 136
Tetrachloro-m-xylene	74		25 - 120

Lab Sample ID: LCSD 280-153362/5-A

Matrix: Water

Analysis Batch: 153624

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 153362

Analyte	Spike	LCSD	LCSD	Unit	D	%Rec	%Rec.	Limits	RPD	Limit
Aroclor 1016	2.00	1.72		ug/L		86	58 - 128	1	30	
Aroclor 1260	2.00	1.78		ug/L		89	69 - 140	1	30	

Surrogate	LCSD	LCSD	Limits
	%Recovery	Qualifier	
DCB Decachlorobiphenyl	89		30 - 136
Tetrachloro-m-xylene	73		25 - 120

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Lab Sample ID: MB 280-153618/1-A

Matrix: Water

Analysis Batch: 154408

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 153618

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Aroclor 1016	0.12	U	1.0	0.12	ug/L		12/24/12 13:45	01/02/13 19:43	1
Aroclor 1221	0.21	U	1.0	0.21	ug/L		12/24/12 13:45	01/02/13 19:43	1
Aroclor 1232	0.17	U	1.0	0.17	ug/L		12/24/12 13:45	01/02/13 19:43	1
Aroclor 1242	0.10	U	1.0	0.10	ug/L		12/24/12 13:45	01/02/13 19:43	1
Aroclor 1248	0.092	U	1.0	0.092	ug/L		12/24/12 13:45	01/02/13 19:43	1
Aroclor 1254	0.11	U	1.0	0.11	ug/L		12/24/12 13:45	01/02/13 19:43	1
Aroclor 1260	0.16	U	1.0	0.16	ug/L		12/24/12 13:45	01/02/13 19:43	1

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
DCB Decachlorobiphenyl	72		30 - 136	12/24/12 13:45	01/02/13 19:43	1
Tetrachloro-m-xylene	74		25 - 120	12/24/12 13:45	01/02/13 19:43	1

Lab Sample ID: LCS 280-153618/4-A

Matrix: Water

Analysis Batch: 154408

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 153618

Analyte	Spike Added	LCS LCS		Unit	D	%Rec	%Rec. Limits
		Result	Qualifier				
Aroclor 1016	2.00	1.69		ug/L		84	58 - 128
Aroclor 1260	2.00	1.59		ug/L		79	69 - 140

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
DCB Decachlorobiphenyl	72		30 - 136
Tetrachloro-m-xylene	76		25 - 120

Lab Sample ID: LCSD 280-153618/5-A

Matrix: Water

Analysis Batch: 154408

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 153618

Analyte	Spike Added	LCSD LCSD		Unit	D	%Rec	%Rec. Limits	RPD	Limit
		Result	Qualifier						
Aroclor 1016	2.00	1.70		ug/L		85	58 - 128	1	30
Aroclor 1260	2.00	1.61		ug/L		80	69 - 140	1	30

Surrogate	LCSD LCSD		Limits
	%Recovery	Qualifier	
DCB Decachlorobiphenyl	73		30 - 136
Tetrachloro-m-xylene	72		25 - 120

Method: 8151A - Herbicides (GC)

Lab Sample ID: MB 280-152679/1-A

Matrix: Water

Analysis Batch: 153168

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 152679

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
2,4-D	0.21	U	4.0	0.21	ug/L		12/18/12 09:25	12/20/12 15:28	1
Dinoseb	0.18	U	1.0	0.18	ug/L		12/18/12 09:25	12/20/12 15:28	1
2,4,5-T	0.19	U	1.0	0.19	ug/L		12/18/12 09:25	12/20/12 15:28	1
2,4,5-TP (Silvex)	0.17	U	1.0	0.17	ug/L		12/18/12 09:25	12/20/12 15:28	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8151A - Herbicides (GC) (Continued)

Lab Sample ID: MB 280-152679/1-A

Matrix: Water

Analysis Batch: 153168

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 152679

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dalapon	0.91	U	2.0	0.91	ug/L		12/18/12 09:25	12/20/12 15:28	1
Picloram	0.24	U	0.50	0.24	ug/L		12/18/12 09:25	12/20/12 15:28	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4-Dichlorophenylacetic acid	80		39 - 135	12/18/12 09:25	12/20/12 15:28	1

Lab Sample ID: LCS 280-152679/2-A

Matrix: Water

Analysis Batch: 153168

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 152679

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
2,4-D	4.60	4.68		ug/L		102	15 - 140
Dinoseb	4.60	4.47		ug/L		97	10 - 142
2,4,5-T	4.80	4.98		ug/L		104	29 - 168
2,4,5-TP (Silvex)	4.60	4.83		ug/L		105	45 - 165
Dalapon	5.20	4.91		ug/L		94	51 - 141

Surrogate	LCS %Recovery	LCS Qualifier	Limits
2,4-Dichlorophenylacetic acid	87		39 - 135

Lab Sample ID: LCSD 280-152679/3-A

Matrix: Water

Analysis Batch: 153168

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 152679

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
2,4-D	4.60	4.26		ug/L		93	15 - 140	9	30
Dinoseb	4.60	3.99		ug/L		87	10 - 142	11	30
2,4,5-T	4.80	4.54		ug/L		94	29 - 168	9	30
2,4,5-TP (Silvex)	4.60	4.44		ug/L		96	45 - 165	8	30
Dalapon	5.20	4.68		ug/L		90	51 - 141	5	30

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
2,4-Dichlorophenylacetic acid	81		39 - 135

Lab Sample ID: MB 280-152882/1-A

Matrix: Water

Analysis Batch: 153629

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 152882

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4-D	0.21	U	4.0	0.21	ug/L		12/19/12 08:20	12/24/12 17:54	1
Dinoseb	0.18	U	1.0	0.18	ug/L		12/19/12 08:20	12/24/12 17:54	1
2,4,5-T	0.19	U	1.0	0.19	ug/L		12/19/12 08:20	12/24/12 17:54	1
2,4,5-TP (Silvex)	0.17	U	1.0	0.17	ug/L		12/19/12 08:20	12/24/12 17:54	1
Dalapon	0.91	U	2.0	0.91	ug/L		12/19/12 08:20	12/24/12 17:54	1
Picloram	0.24	U	0.50	0.24	ug/L		12/19/12 08:20	12/24/12 17:54	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8151A - Herbicides (GC) (Continued)

Lab Sample ID: MB 280-152882/1-A

Matrix: Water

Analysis Batch: 153629

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 152882

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4-Dichlorophenylacetic acid	102		39 - 135	12/19/12 08:20	12/24/12 17:54	1

Lab Sample ID: LCS 280-152882/2-A

Matrix: Water

Analysis Batch: 153629

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 152882

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
2,4-D	4.60	4.71		ug/L		102	15 - 140
Dinoseb	4.60	4.46		ug/L		97	10 - 142
2,4,5-T	4.80	4.93		ug/L		103	29 - 168
2,4,5-TP (Silvex)	4.60	4.80		ug/L		104	45 - 165
Dalapon	5.20	3.59		ug/L		69	51 - 141

Surrogate	LCS %Recovery	LCS Qualifier	Limits
2,4-Dichlorophenylacetic acid	89		39 - 135

Lab Sample ID: LCSD 280-152882/3-A

Matrix: Water

Analysis Batch: 153629

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 152882

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
2,4-D	4.60	4.72		ug/L		103	15 - 140	0	30
Dinoseb	4.60	4.57		ug/L		99	10 - 142	3	30
2,4,5-T	4.80	5.10		ug/L		106	29 - 168	3	30
2,4,5-TP (Silvex)	4.60	4.82		ug/L		105	45 - 165	0	30
Dalapon	5.20	3.55		ug/L		68	51 - 141	1	30

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
2,4-Dichlorophenylacetic acid	87		39 - 135

Lab Sample ID: MB 280-153436/1-A

Matrix: Water

Analysis Batch: 153629

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 153436

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4-D	0.21	U	4.0	0.21	ug/L		12/21/12 16:20	12/25/12 01:01	1
Dinoseb	0.18	U	1.0	0.18	ug/L		12/21/12 16:20	12/25/12 01:01	1
2,4,5-T	0.19	U	1.0	0.19	ug/L		12/21/12 16:20	12/25/12 01:01	1
2,4,5-TP (Silvex)	0.17	U	1.0	0.17	ug/L		12/21/12 16:20	12/25/12 01:01	1
Dalapon	0.91	U	2.0	0.91	ug/L		12/21/12 16:20	12/25/12 01:01	1
Picloram	0.24	U	0.50	0.24	ug/L		12/21/12 16:20	12/25/12 01:01	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4-Dichlorophenylacetic acid	97		39 - 135	12/21/12 16:20	12/25/12 01:01	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8151A - Herbicides (GC) (Continued)

Lab Sample ID: LCS 280-153436/2-A

Matrix: Water

Analysis Batch: 153629

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 153436

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
2,4-D	4.60	5.42		ug/L		118	15 - 140
Dinoseb	4.60	4.96		ug/L		108	10 - 142
2,4,5-T	4.80	5.83		ug/L		121	29 - 168
2,4,5-TP (Silvex)	4.60	5.52		ug/L		120	45 - 165
Dalapon	5.20	4.21		ug/L		81	51 - 141

Surrogate	LCS %Recovery	LCS Qualifier	Limits
2,4-Dichlorophenylacetic acid	97		39 - 135

Lab Sample ID: LCSD 280-153436/3-A

Matrix: Water

Analysis Batch: 153629

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 153436

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
2,4-D	4.60	5.00		ug/L		109	15 - 140	8	30
Dinoseb	4.60	4.42		ug/L		96	10 - 142	11	30
2,4,5-T	4.80	5.27		ug/L		110	29 - 168	10	30
2,4,5-TP (Silvex)	4.60	5.03		ug/L		109	45 - 165	9	30
Dalapon	5.20	3.78		ug/L		73	51 - 141	11	30

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
2,4-Dichlorophenylacetic acid	89		39 - 135

Lab Sample ID: MB 280-153694/1-A

Matrix: Water

Analysis Batch: 154361

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 153694

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4-D	0.21	U	4.0	0.21	ug/L		12/26/12 08:43	01/03/13 00:23	1
Dinoseb	0.18	U	1.0	0.18	ug/L		12/26/12 08:43	01/03/13 00:23	1
2,4,5-T	0.19	U	1.0	0.19	ug/L		12/26/12 08:43	01/03/13 00:23	1
2,4,5-TP (Silvex)	0.17	U	1.0	0.17	ug/L		12/26/12 08:43	01/03/13 00:23	1
Dalapon	0.91	U	2.0	0.91	ug/L		12/26/12 08:43	01/03/13 00:23	1
Picloram	0.24	U	0.50	0.24	ug/L		12/26/12 08:43	01/03/13 00:23	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4-Dichlorophenylacetic acid	109		39 - 135	12/26/12 08:43	01/03/13 00:23	1

Lab Sample ID: LCS 280-153694/2-A

Matrix: Water

Analysis Batch: 154361

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 153694

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
2,4-D	4.60	6.23		ug/L		135	15 - 140
Dinoseb	4.60	5.50		ug/L		120	10 - 142
2,4,5-T	4.80	6.45		ug/L		134	29 - 168
2,4,5-TP (Silvex)	4.60	6.19		ug/L		135	45 - 165

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8151A - Herbicides (GC) (Continued)

Lab Sample ID: LCS 280-153694/2-A

Matrix: Water

Analysis Batch: 154361

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 153694

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Dalapon	5.20	4.47		ug/L		86	51 - 141
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
2,4-Dichlorophenylacetic acid	114		39 - 135				

Lab Sample ID: LCSD 280-153694/3-A

Matrix: Water

Analysis Batch: 154361

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 153694

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
2,4-D	4.60	6.80	J3	ug/L		148	15 - 140	9	30
Dinoseb	4.60	6.00		ug/L		130	10 - 142	9	30
2,4,5-T	4.80	7.03		ug/L		146	29 - 168	9	30
2,4,5-TP (Silvex)	4.60	6.71		ug/L		146	45 - 165	8	30
Dalapon	5.20	4.58		ug/L		88	51 - 141	2	30
Surrogate	LCSD %Recovery	LCSD Qualifier	Limits						
2,4-Dichlorophenylacetic acid	121		39 - 135						

Method: 300.1B - Disinfection By-Products, (IC)

Lab Sample ID: MB 680-260913/8

Matrix: Water

Analysis Batch: 260913

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chlorite	3.7	U	20	3.7	ug/L			12/20/12 16:13	1

Lab Sample ID: LCS 680-260913/10

Matrix: Water

Analysis Batch: 260913

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Chlorite	100	96.7		ug/L		97	85 - 115

Lab Sample ID: LCSD 680-260913/11

Matrix: Water

Analysis Batch: 260913

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Chlorite	100	96.8		ug/L		97	85 - 115	0	10

Lab Sample ID: 280-37133-4 MS

Matrix: Water

Analysis Batch: 260913

Client Sample ID: MW-4A

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Chlorite	3.7	U	100	104		ug/L		104	75 - 125

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 300.1B - Disinfection By-Products, (IC) (Continued)

Lab Sample ID: 280-37133-4 MSD

Matrix: Water

Analysis Batch: 260913

Client Sample ID: MW-4A

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Chlorite	3.7	U	100	105		ug/L		105	75 - 125	1	10

Lab Sample ID: 680-85774-A-9 MS

Matrix: Water

Analysis Batch: 260913

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Chlorite	3.7	U	100	105		ug/L		105	75 - 125

Lab Sample ID: 680-85774-A-9 MSD

Matrix: Water

Analysis Batch: 260913

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Chlorite	3.7	U	100	100		ug/L		100	75 - 125	5	10

Lab Sample ID: MB 680-260936/2

Matrix: Water

Analysis Batch: 260936

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chlorite	3.7	U	20	3.7	ug/L			12/23/12 04:01	1

Lab Sample ID: LCS 680-260936/4

Matrix: Water

Analysis Batch: 260936

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Chlorite	100	95.2		ug/L		95	85 - 115

Lab Sample ID: LCSD 680-260936/5

Matrix: Water

Analysis Batch: 260936

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Chlorite	100	97.3		ug/L		97	85 - 115	2	10

Lab Sample ID: 280-37294-1 MS

Matrix: Water

Analysis Batch: 260936

Client Sample ID: MW-6AR

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Chlorite	3.7	U	100	114		ug/L		114	75 - 125

Lab Sample ID: 280-37294-1 MSD

Matrix: Water

Analysis Batch: 260936

Client Sample ID: MW-6AR

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Chlorite	3.7	U	100	103		ug/L		103	75 - 125	10	10

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Lab Sample ID: MB 680-260947/7
Matrix: Water
Analysis Batch: 260947

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromate	0.0025	U	0.0050	0.0025	mg/L			12/21/12 15:48	1

Lab Sample ID: LCS 680-260947/9
Matrix: Water
Analysis Batch: 260947

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Bromate	0.0500	0.0499		mg/L		100	85 - 115

Lab Sample ID: LCSD 680-260947/10
Matrix: Water
Analysis Batch: 260947

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Bromate	0.0500	0.0498		mg/L		100	85 - 115	0	10

Lab Sample ID: 280-37079-J-1 MS
Matrix: Water
Analysis Batch: 260947

Client Sample ID: Matrix Spike
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Bromate	0.0050	U	0.100	0.109		mg/L		109	75 - 125

Lab Sample ID: 280-37079-J-1 MSD
Matrix: Water
Analysis Batch: 260947

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Bromate	0.0050	U	0.100	0.108		mg/L		108	75 - 125	1	10

Lab Sample ID: MB 680-261017/2
Matrix: Water
Analysis Batch: 261017

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromate	0.0025	U	0.0050	0.0025	mg/L			12/22/12 07:19	1

Lab Sample ID: LCS 680-261017/4
Matrix: Water
Analysis Batch: 261017

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Bromate	0.0500	0.0501		mg/L		100	85 - 115

Lab Sample ID: LCSD 680-261017/5
Matrix: Water
Analysis Batch: 261017

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Bromate	0.0500	0.0502		mg/L		100	85 - 115	0	10

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 300.1B - Disinfection By-Products, (IC) (Continued)

Lab Sample ID: 280-37294-1 MS
Matrix: Water
Analysis Batch: 261017

Client Sample ID: MW-6AR
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Bromate	0.0025	U	0.0500	0.0494		mg/L		99	75 - 125

Lab Sample ID: 280-37294-1 MSD
Matrix: Water
Analysis Batch: 261017

Client Sample ID: MW-6AR
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Bromate	0.0025	U	0.0500	0.0492		mg/L		98	75 - 125	0	10

Method: 547 - Glyphosate (DAI HPLC)

Lab Sample ID: MB 680-260546/8
Matrix: Water
Analysis Batch: 260546

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Glyphosate	5.0	U	25	5.0	ug/L			12/18/12 12:58	1

Lab Sample ID: LCS 680-260546/9
Matrix: Water
Analysis Batch: 260546

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Glyphosate	201	202		ug/L		101	70 - 130

Lab Sample ID: LCSD 680-260546/10
Matrix: Water
Analysis Batch: 260546

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Glyphosate	201	203		ug/L		101	70 - 130	0	30

Lab Sample ID: 600-65667-X-1 MS
Matrix: Water
Analysis Batch: 260546

Client Sample ID: Matrix Spike
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Glyphosate	5.0	U	201	220		ug/L		110	70 - 130

Lab Sample ID: 600-65667-X-1 MSD
Matrix: Water
Analysis Batch: 260546

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Glyphosate	5.0	U	201	224		ug/L		112	70 - 130	2	30

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 547 - Glyphosate (DAI HPLC) (Continued)

Lab Sample ID: 680-85834-B-1 MS

Matrix: Water

Analysis Batch: 260546

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Glyphosate	50	U	2010	2180		ug/L		109	70 - 130

Lab Sample ID: MB 680-261474/8

Matrix: Water

Analysis Batch: 261474

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Glyphosate	5.0	U	25	5.0	ug/L			12/27/12 22:10	1

Lab Sample ID: LCS 680-261474/9

Matrix: Water

Analysis Batch: 261474

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Glyphosate	201	189		ug/L		94	70 - 130

Lab Sample ID: LCSD 680-261474/10

Matrix: Water

Analysis Batch: 261474

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Glyphosate	201	197		ug/L		98	70 - 130	4	30

Lab Sample ID: 680-85937-AP-1 MS

Matrix: Water

Analysis Batch: 261474

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Glyphosate	5.0	U	201	200		ug/L		100	70 - 130

Lab Sample ID: 680-85982-AC-7 MS

Matrix: Water

Analysis Batch: 261474

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Glyphosate	5.0	U	201	199		ug/L		99	70 - 130

Lab Sample ID: 680-85982-AC-7 MSD

Matrix: Water

Analysis Batch: 261474

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Glyphosate	5.0	U	201	211		ug/L		105	70 - 130	6	30

Lab Sample ID: MB 680-261481/8

Matrix: Water

Analysis Batch: 261481

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Glyphosate	5.0	U	25	5.0	ug/L			12/28/12 10:15	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Lab Sample ID: LCS 680-261481/9
Matrix: Water
Analysis Batch: 261481

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Glyphosate	201	195		ug/L		97	70 - 130

Lab Sample ID: LCSD 680-261481/10
Matrix: Water
Analysis Batch: 261481

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Glyphosate	201	199		ug/L		99	70 - 130	2	30

Lab Sample ID: 280-37236-1 MS
Matrix: Water
Analysis Batch: 261481

Client Sample ID: MW-FL3
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Glyphosate	5.0	U	201	216		ug/L		108	70 - 130

Lab Sample ID: 680-85999-W-11 MS
Matrix: Water
Analysis Batch: 261481

Client Sample ID: Matrix Spike
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Glyphosate	5.0	U	201	193		ug/L		96	70 - 130

Lab Sample ID: 680-85999-W-11 MSD
Matrix: Water
Analysis Batch: 261481

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Glyphosate	5.0	U	201	180		ug/L		90	70 - 130	7	30

Method: 549.2 - Diquat and Paraquat (HPLC)

Lab Sample ID: MB 680-260365/13-A
Matrix: Water
Analysis Batch: 261005

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 260365

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diquat	0.40	U	2.0	0.40	ug/L		12/19/12 11:20	12/20/12 17:36	1

Lab Sample ID: LCS 680-260365/14-A
Matrix: Water
Analysis Batch: 261005

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 260365

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Diquat	20.0	18.4		ug/L		92	70 - 130

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 549.2 - Diquat and Paraquat (HPLC) (Continued)

Lab Sample ID: LCSD 680-260365/15-A
Matrix: Water
Analysis Batch: 261005

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 260365

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Diquat	20.0	18.2		ug/L		91	70 - 130	1	30

Lab Sample ID: MB 680-260878/13-A
Matrix: Water
Analysis Batch: 261770

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 260878

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diquat	0.40	U	2.0	0.40	ug/L		12/24/12 10:37	12/31/12 15:59	1

Lab Sample ID: LCS 680-260878/14-A
Matrix: Water
Analysis Batch: 261770

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 260878

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Diquat	20.0	22.6		ug/L		113	70 - 130

Lab Sample ID: LCSD 680-260878/15-A
Matrix: Water
Analysis Batch: 261770

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 260878

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Diquat	20.0	25.2		ug/L		126	70 - 130	11	30

Method: 8321A - Carbamates (LC/MS)

Lab Sample ID: MB 280-152816/1-A
Matrix: Water
Analysis Batch: 153937

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 152816

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oxamyl	0.12	U	1.0	0.12	ug/L		12/18/12 18:14	12/26/12 17:12	1
Carbofuran	0.11	U	1.0	0.11	ug/L		12/18/12 18:14	12/26/12 17:12	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
Atrazine-d5	90		60 - 142	12/18/12 18:14	12/26/12 17:12	1

Lab Sample ID: LCS 280-152816/2-A
Matrix: Water
Analysis Batch: 153937

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 152816

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Oxamyl	2.00	2.28		ug/L		114	25 - 131
Carbofuran	2.00	1.62		ug/L		81	46 - 129

Surrogate	LCS %Recovery	LCS Qualifier	Limits
Atrazine-d5	88		60 - 142

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8321A - Carbamates (LC/MS) (Continued)

Lab Sample ID: LCSD 280-152816/3-A

Matrix: Water

Analysis Batch: 153937

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 152816

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Oxamyl	2.00	2.45		ug/L		123	25 - 131	7	40
Carbofuran	2.00	1.62		ug/L		81	46 - 129	0	40

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
Atrazine-d5	86		60 - 142

Lab Sample ID: MB 280-153103/1-A

Matrix: Water

Analysis Batch: 153937

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 153103

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oxamyl	0.12	U	1.0	0.12	ug/L		12/20/12 09:45	12/26/12 18:19	1
Carbofuran	0.11	U	1.0	0.11	ug/L		12/20/12 09:45	12/26/12 18:19	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
Atrazine-d5	68		60 - 142	12/20/12 09:45	12/26/12 18:19	1

Lab Sample ID: LCS 280-153103/2-A

Matrix: Water

Analysis Batch: 153937

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 153103

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Oxamyl	2.00	2.40		ug/L		120	25 - 131
Carbofuran	2.00	1.34		ug/L		67	46 - 129

Surrogate	LCS %Recovery	LCS Qualifier	Limits
Atrazine-d5	70		60 - 142

Lab Sample ID: LCSD 280-153103/3-A

Matrix: Water

Analysis Batch: 153937

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 153103

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Oxamyl	2.00	2.50		ug/L		125	25 - 131	4	40
Carbofuran	2.00	1.38		ug/L		69	46 - 129	3	40

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
Atrazine-d5	69		60 - 142

Lab Sample ID: MB 280-153299/1-A

Matrix: Water

Analysis Batch: 153937

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 153299

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oxamyl	0.12	U	1.0	0.12	ug/L		12/21/12 08:40	12/26/12 22:03	1
Carbofuran	0.11	U	1.0	0.11	ug/L		12/21/12 08:40	12/26/12 22:03	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8321A - Carbamates (LC/MS) (Continued)

Lab Sample ID: MB 280-153299/1-A

Matrix: Water

Analysis Batch: 153937

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 153299

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
Atrazine-d5	84		60 - 142	12/21/12 08:40	12/26/12 22:03	1

Lab Sample ID: LCS 280-153299/2-A

Matrix: Water

Analysis Batch: 153937

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 153299

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec.	
							Limits	RPD
Oxamyl	2.00	2.10		ug/L		105	25 - 131	
Carbofuran	2.00	1.40		ug/L		70	46 - 129	

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
Atrazine-d5	78		60 - 142

Lab Sample ID: LCSD 280-153299/3-A

Matrix: Water

Analysis Batch: 153937

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 153299

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec.		RPD	
							Limits	RPD	Limit	
Oxamyl	2.00	2.45		ug/L		123	25 - 131	15	40	
Carbofuran	2.00	1.42		ug/L		71	46 - 129	2	40	

Surrogate	LCSD LCSD		Limits
	%Recovery	Qualifier	
Atrazine-d5	85		60 - 142

Lab Sample ID: MB 280-153570/1-A

Matrix: Water

Analysis Batch: 153937

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 153570

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Oxamyl	0.12	U	1.0	0.12	ug/L		12/24/12 08:10	12/26/12 19:38	1
Carbofuran	0.11	U	1.0	0.11	ug/L		12/24/12 08:10	12/26/12 19:38	1

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
Atrazine-d5	80		60 - 142	12/24/12 08:10	12/26/12 19:38	1

Lab Sample ID: LCS 280-153570/2-A

Matrix: Water

Analysis Batch: 153937

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 153570

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec.	
							Limits	RPD
Oxamyl	2.00	2.67	J3	ug/L		133	25 - 131	
Carbofuran	2.00	1.49		ug/L		74	46 - 129	

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
Atrazine-d5	80		60 - 142

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8321A - Carbamates (LC/MS) (Continued)

Lab Sample ID: LCSD 280-153570/3-A

Matrix: Water

Analysis Batch: 153937

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 153570

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Oxamyl	2.00	2.66	J3	ug/L		133	25 - 131	0	40
Carbofuran	2.00	1.49		ug/L		75	46 - 129	0	40

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
Atrazine-d5	83		60 - 142

Method: 8290 - Dioxins and Furans (HRGC/HRMS)

Lab Sample ID: MB 320-7716/1-A

Matrix: Water

Analysis Batch: 7996

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 7716

Analyte	MB Result	MB Qualifier	RL	EDL	Unit	D	Prepared	Analyzed	Dil Fac
2,3,7,8-TCDD	0.26	U	10	0.26	pg/L		12/21/12 07:56	12/28/12 00:41	1

Isotope Dilution	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C-2,3,7,8-TCDD	98		40 - 135	12/21/12 07:56	12/28/12 00:41	1

Lab Sample ID: LCS 320-7716/2-A

Matrix: Water

Analysis Batch: 7996

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 7716

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
2,3,7,8-TCDD	200	189		pg/L		95	72 - 144

Isotope Dilution	LCS %Recovery	LCS Qualifier	Limits
13C-2,3,7,8-TCDD	88		40 - 135

Lab Sample ID: MB 320-8502/1-A

Matrix: Water

Analysis Batch: 8622

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 8502

Analyte	MB Result	MB Qualifier	RL	EDL	Unit	D	Prepared	Analyzed	Dil Fac
2,3,7,8-TCDD	0.40	U	10	0.40	pg/L		01/10/13 09:09	01/12/13 09:36	1

Isotope Dilution	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C-2,3,7,8-TCDD	91		40 - 135	01/10/13 09:09	01/12/13 09:36	1

Lab Sample ID: LCS 320-8502/2-A

Matrix: Water

Analysis Batch: 8622

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 8502

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
2,3,7,8-TCDD	200	239		pg/L		120	72 - 144

Isotope Dilution	LCS %Recovery	LCS Qualifier	Limits
13C-2,3,7,8-TCDD	90		40 - 135

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 200.7 Rev 4.4 - Metals (ICP)

Lab Sample ID: MB 280-152384/1-A

Matrix: Water

Analysis Batch: 153337

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 152384

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	18	U	100	18	ug/L		12/19/12 06:30	12/20/12 19:54	1
Cadmium	0.45	U	5.0	0.45	ug/L		12/19/12 06:30	12/20/12 19:54	1
Chromium	0.66	U	10	0.66	ug/L		12/19/12 06:30	12/20/12 19:54	1
Copper	1.4	U	15	1.4	ug/L		12/19/12 06:30	12/20/12 19:54	1
Lead	2.6	U	9.0	2.6	ug/L		12/19/12 06:30	12/20/12 19:54	1
Cobalt	1.2	U	10	1.2	ug/L		12/19/12 06:30	12/20/12 19:54	1
Nickel	1.3	U	40	1.3	ug/L		12/19/12 06:30	12/20/12 19:54	1
Selenium	4.9	U	15	4.9	ug/L		12/19/12 06:30	12/20/12 19:54	1
Silver	0.93	U	10	0.93	ug/L		12/19/12 06:30	12/20/12 19:54	1
Iron	22	U	100	22	ug/L		12/19/12 06:30	12/20/12 19:54	1
Zinc	5.00	I	20	4.5	ug/L		12/19/12 06:30	12/20/12 19:54	1
Manganese	0.25	U	10	0.25	ug/L		12/19/12 06:30	12/20/12 19:54	1
Sodium	129	I	5000	92	ug/L		12/19/12 06:30	12/20/12 19:54	1
Tin	5.8	U	100	5.8	ug/L		12/19/12 06:30	12/20/12 19:54	1
Vanadium	1.1	U	10	1.1	ug/L		12/19/12 06:30	12/20/12 19:54	1

Lab Sample ID: LCS 280-152384/2-A

Matrix: Water

Analysis Batch: 153337

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 152384

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Aluminum	2000	1980		ug/L		99	87 - 111
Cadmium	100	105		ug/L		105	88 - 111
Chromium	200	205		ug/L		102	90 - 113
Copper	250	261		ug/L		104	86 - 112
Lead	500	505		ug/L		101	89 - 110
Cobalt	500	510		ug/L		102	89 - 111
Nickel	500	510		ug/L		102	89 - 111
Selenium	2000	1980		ug/L		99	85 - 112
Silver	50.0	53.6		ug/L		107	85 - 115
Iron	1000	1030		ug/L		103	89 - 115
Zinc	500	495		ug/L		99	85 - 111
Manganese	500	499		ug/L		100	90 - 110
Sodium	50000	53900		ug/L		108	90 - 115
Tin	2000	2050		ug/L		102	85 - 113
Vanadium	500	526		ug/L		105	90 - 111

Lab Sample ID: LCSD 280-152384/3-A

Matrix: Water

Analysis Batch: 153337

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 152384

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Aluminum	2000	1990		ug/L		100	87 - 111	1	20
Cadmium	100	106		ug/L		106	88 - 111	0	20
Chromium	200	207		ug/L		103	90 - 113	1	20
Copper	250	262		ug/L		105	86 - 112	1	20
Lead	500	509		ug/L		102	89 - 110	1	20
Cobalt	500	514		ug/L		103	89 - 111	1	20

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 200.7 Rev 4.4 - Metals (ICP) (Continued)

Lab Sample ID: LCSD 280-152384/3-A

Matrix: Water

Analysis Batch: 153337

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 152384

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Nickel	500	514		ug/L		103	89 - 111	1	20
Selenium	2000	1980		ug/L		99	85 - 112	0	20
Silver	50.0	54.4		ug/L		109	85 - 115	2	20
Iron	1000	1050		ug/L		105	89 - 115	2	20
Zinc	500	508		ug/L		102	85 - 111	2	20
Manganese	500	508		ug/L		102	90 - 110	2	20
Sodium	50000	54300		ug/L		109	90 - 115	1	20
Tin	2000	2060		ug/L		103	85 - 113	1	20
Vanadium	500	532		ug/L		106	90 - 111	1	20

Lab Sample ID: 280-37090-E-1-B MS

Matrix: Water

Analysis Batch: 153337

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 152384

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Aluminum	880		2000	5280	J3	ug/L		220	87 - 111
Cadmium	0.45	U	100	106		ug/L		106	88 - 111
Chromium	1.4	I	200	208		ug/L		103	90 - 113
Copper	3.8	I	250	269		ug/L		106	86 - 112
Lead	3.8	I	500	512		ug/L		102	89 - 110
Cobalt	1.5	I	500	516		ug/L		103	89 - 111
Nickel	1.5	I	500	516		ug/L		103	89 - 111
Selenium	4.9	U	2000	1980		ug/L		99	85 - 112
Silver	0.93	U	50.0	54.0		ug/L		108	85 - 115
Iron	4000		1000	5210	J3	ug/L		124	89 - 115
Zinc	20	V	500	521		ug/L		100	85 - 111
Manganese	460		500	973		ug/L		102	90 - 110
Sodium	4400	I V	50000	58900		ug/L		109	90 - 115
Tin	5.8	U	2000	2060		ug/L		103	85 - 113
Vanadium	2.9	I	500	542		ug/L		108	90 - 111

Lab Sample ID: 280-37090-E-1-C MSD

Matrix: Water

Analysis Batch: 153337

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 152384

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Aluminum	880		2000	4940	J3	ug/L		203	87 - 111	7	20
Cadmium	0.45	U	100	103		ug/L		103	88 - 111	3	20
Chromium	1.4	I	200	205		ug/L		102	90 - 113	1	20
Copper	3.8	I	250	262		ug/L		103	86 - 112	3	20
Lead	3.8	I	500	499		ug/L		99	89 - 110	3	20
Cobalt	1.5	I	500	507		ug/L		101	89 - 111	2	20
Nickel	1.5	I	500	507		ug/L		101	89 - 111	2	20
Selenium	4.9	U	2000	1930		ug/L		96	85 - 112	3	20
Silver	0.93	U	50.0	52.7		ug/L		105	85 - 115	2	20
Iron	4000		1000	5050		ug/L		108	89 - 115	3	20
Zinc	20	V	500	515		ug/L		99	85 - 111	1	20
Manganese	460		500	967		ug/L		101	90 - 110	1	20
Sodium	4400	I V	50000	57800		ug/L		107	90 - 115	2	20

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 200.7 Rev 4.4 - Metals (ICP) (Continued)

Lab Sample ID: 280-37090-E-1-C MSD

Matrix: Water

Analysis Batch: 153337

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 152384

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec.	RPD	Limit
	Result	Qualifier	Added	Result	Qualifier				Limits		
Tin	5.8	U	2000	2020		ug/L		101	85 - 113	2	20
Vanadium	2.9	I	500	532		ug/L		106	90 - 111	2	20

Lab Sample ID: MB 280-153234/1-A

Matrix: Water

Analysis Batch: 153696

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 153234

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Aluminum	18	U	100	18	ug/L		12/21/12 13:00	12/24/12 16:12	1
Cadmium	0.45	U	5.0	0.45	ug/L		12/21/12 13:00	12/24/12 16:12	1
Chromium	0.66	U	10	0.66	ug/L		12/21/12 13:00	12/24/12 16:12	1
Copper	1.4	U	15	1.4	ug/L		12/21/12 13:00	12/24/12 16:12	1
Lead	2.6	U	9.0	2.6	ug/L		12/21/12 13:00	12/24/12 16:12	1
Cobalt	1.2	U	10	1.2	ug/L		12/21/12 13:00	12/24/12 16:12	1
Nickel	1.3	U	40	1.3	ug/L		12/21/12 13:00	12/24/12 16:12	1
Selenium	4.9	U	15	4.9	ug/L		12/21/12 13:00	12/24/12 16:12	1
Silver	0.93	U	10	0.93	ug/L		12/21/12 13:00	12/24/12 16:12	1
Iron	22	U	100	22	ug/L		12/21/12 13:00	12/24/12 16:12	1
Zinc	5.23	I	20	4.5	ug/L		12/21/12 13:00	12/24/12 16:12	1
Manganese	0.25	U	10	0.25	ug/L		12/21/12 13:00	12/24/12 16:12	1
Sodium	345	I	5000	92	ug/L		12/21/12 13:00	12/24/12 16:12	1
Tin	5.8	U	100	5.8	ug/L		12/21/12 13:00	12/24/12 16:12	1

Lab Sample ID: MB 280-153234/1-A

Matrix: Water

Analysis Batch: 153866

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 153234

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Vanadium	1.1	U	10	1.1	ug/L		12/21/12 13:00	12/26/12 18:34	1

Lab Sample ID: LCS 280-153234/2-A

Matrix: Water

Analysis Batch: 153696

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 153234

Analyte	Spike Added	LCS	LCS	Unit	D	%Rec	%Rec.
		Result	Qualifier				Limits
Aluminum	2000	1920		ug/L		96	87 - 111
Cadmium	100	102		ug/L		102	88 - 111
Chromium	200	204		ug/L		102	90 - 113
Copper	250	257		ug/L		103	86 - 112
Lead	500	486		ug/L		97	89 - 110
Cobalt	500	493		ug/L		99	89 - 111
Nickel	500	494		ug/L		99	89 - 111
Selenium	2000	1940		ug/L		97	85 - 112
Silver	50.0	49.5		ug/L		99	85 - 115
Iron	1000	945		ug/L		95	89 - 115
Zinc	500	496		ug/L		99	85 - 111
Manganese	500	498		ug/L		100	90 - 110
Sodium	50000	50600		ug/L		101	90 - 115
Tin	2000	1980		ug/L		99	85 - 113

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 200.7 Rev 4.4 - Metals (ICP) (Continued)

Lab Sample ID: LCS 280-153234/2-A

Matrix: Water

Analysis Batch: 153866

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 153234

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Vanadium	500	497		ug/L		99	90 - 111

Lab Sample ID: 280-37206-D-1-B MS

Matrix: Water

Analysis Batch: 153696

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 153234

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Aluminum	18	U	2000	1720	J3	ug/L		86	87 - 111
Cadmium	0.45	U	100	95.9		ug/L		96	88 - 111
Chromium	0.66	U	200	183		ug/L		92	90 - 113
Copper	3.1	I	250	236		ug/L		93	86 - 112
Lead	2.6	U	500	433	J3	ug/L		87	89 - 110
Cobalt	1.2	U	500	448		ug/L		90	89 - 111
Nickel	1.3	U	500	449		ug/L		90	89 - 111
Selenium	4.9	U	2000	1830		ug/L		92	85 - 112
Silver	0.93	U	50.0	47.7		ug/L		95	85 - 115
Iron	22	I	1000	922		ug/L		90	89 - 115
Zinc	6.6	I V	500	487		ug/L		96	85 - 111
Manganese	3.5	I	500	459		ug/L		91	90 - 110
Sodium	850000	V	50000	886000	J3	ug/L		75	90 - 115
Tin	5.8	U	2000	1800		ug/L		90	85 - 113

Lab Sample ID: 280-37206-D-1-B MS

Matrix: Water

Analysis Batch: 153866

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 153234

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Vanadium	1.1	U	500	502		ug/L		100	90 - 111

Lab Sample ID: 280-37206-D-1-C MSD

Matrix: Water

Analysis Batch: 153696

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 153234

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Aluminum	18	U	2000	1760		ug/L		88	87 - 111	2	20
Cadmium	0.45	U	100	97.9		ug/L		98	88 - 111	2	20
Chromium	0.66	U	200	186		ug/L		93	90 - 113	2	20
Copper	3.1	I	250	243		ug/L		96	86 - 112	3	20
Lead	2.6	U	500	440	J3	ug/L		88	89 - 110	2	20
Cobalt	1.2	U	500	454		ug/L		91	89 - 111	1	20
Nickel	1.3	U	500	457		ug/L		91	89 - 111	2	20
Selenium	4.9	U	2000	1860		ug/L		93	85 - 112	1	20
Silver	0.93	U	50.0	49.9		ug/L		100	85 - 115	4	20
Iron	22	I	1000	974		ug/L		95	89 - 115	5	20
Zinc	6.6	I V	500	496		ug/L		98	85 - 111	2	20
Manganese	3.5	I	500	472		ug/L		94	90 - 110	3	20
Sodium	850000	V	50000	921000	J3	ug/L		146	90 - 115	4	20
Tin	5.8	U	2000	1820		ug/L		91	85 - 113	1	20

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 200.7 Rev 4.4 - Metals (ICP) (Continued)

Lab Sample ID: 280-37206-D-1-C MSD

Matrix: Water

Analysis Batch: 153866

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 153234

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Vanadium	1.1	U	500	512		ug/L		102	90 - 111	2	20

Lab Sample ID: MB 280-153505/1-A

Matrix: Water

Analysis Batch: 153867

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 153505

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	18	U	100	18	ug/L		12/26/12 08:00	12/26/12 21:01	1
Cadmium	0.45	U	5.0	0.45	ug/L		12/26/12 08:00	12/26/12 21:01	1
Chromium	0.66	U	10	0.66	ug/L		12/26/12 08:00	12/26/12 21:01	1
Copper	1.4	U	15	1.4	ug/L		12/26/12 08:00	12/26/12 21:01	1
Lead	2.6	U	9.0	2.6	ug/L		12/26/12 08:00	12/26/12 21:01	1
Cobalt	1.2	U	10	1.2	ug/L		12/26/12 08:00	12/26/12 21:01	1
Nickel	1.3	U	40	1.3	ug/L		12/26/12 08:00	12/26/12 21:01	1
Selenium	4.9	U	15	4.9	ug/L		12/26/12 08:00	12/26/12 21:01	1
Silver	0.93	U	10	0.93	ug/L		12/26/12 08:00	12/26/12 21:01	1
Manganese	0.25	U	10	0.25	ug/L		12/26/12 08:00	12/26/12 21:01	1
Tin	5.8	U	100	5.8	ug/L		12/26/12 08:00	12/26/12 21:01	1

Lab Sample ID: MB 280-153505/1-A

Matrix: Water

Analysis Batch: 154005

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 153505

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Iron	22	U	100	22	ug/L		12/26/12 08:00	12/27/12 17:51	1
Zinc	4.81	I	20	4.5	ug/L		12/26/12 08:00	12/27/12 17:51	1
Sodium	285	I	5000	92	ug/L		12/26/12 08:00	12/27/12 17:51	1
Vanadium	1.1	U	10	1.1	ug/L		12/26/12 08:00	12/27/12 17:51	1

Lab Sample ID: LCS 280-153505/2-A

Matrix: Water

Analysis Batch: 153867

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 153505

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Aluminum	2000	1910		ug/L		95	87 - 111
Cadmium	100	97.9		ug/L		98	88 - 111
Chromium	200	213		ug/L		107	90 - 113
Copper	250	233		ug/L		93	86 - 112
Lead	500	478		ug/L		96	89 - 110
Cobalt	500	486		ug/L		97	89 - 111
Nickel	500	493		ug/L		99	89 - 111
Selenium	2000	2010		ug/L		101	85 - 112
Silver	50.0	45.3		ug/L		91	85 - 115
Manganese	500	469		ug/L		94	90 - 110
Tin	2000	1970		ug/L		98	85 - 113

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 200.7 Rev 4.4 - Metals (ICP) (Continued)

Lab Sample ID: LCS 280-153505/2-A

Matrix: Water

Analysis Batch: 154005

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 153505

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Iron	1000	974		ug/L		97	89 - 115
Zinc	500	528		ug/L		106	85 - 111
Sodium	50000	51400		ug/L		103	90 - 115
Vanadium	500	506		ug/L		101	90 - 111

Lab Sample ID: 280-37290-D-1-E MS

Matrix: Water

Analysis Batch: 153867

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 153505

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Aluminum	120		2000	1960		ug/L		92	87 - 111
Cadmium	0.45	U	100	96.6		ug/L		97	88 - 111
Chromium	19		200	225		ug/L		103	90 - 113
Copper	12	I	250	243		ug/L		92	86 - 112
Lead	2.6	U	500	448		ug/L		90	89 - 110
Cobalt	1.9	I	500	469		ug/L		93	89 - 111
Nickel	44		500	518		ug/L		95	89 - 111
Selenium	4.9	U	2000	1980		ug/L		99	85 - 112
Silver	0.93	U	50.0	46.5		ug/L		93	85 - 115
Manganese	460		500	913		ug/L		91	90 - 110
Tin	5.8	U	2000	1880		ug/L		94	85 - 113

Lab Sample ID: 280-37290-D-1-E MS

Matrix: Water

Analysis Batch: 154005

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 153505

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Iron	38000		1000	39500	J3	ug/L		154	89 - 115
Zinc	12	I V	500	552		ug/L		108	85 - 111
Sodium	690000	V	50000	752000	J3	ug/L		130	90 - 115
Vanadium	2.7	I	500	516		ug/L		103	90 - 111

Lab Sample ID: 280-37290-D-1-F MSD

Matrix: Water

Analysis Batch: 153867

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 153505

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Aluminum	120		2000	1980		ug/L		93	87 - 111	1	20
Cadmium	0.45	U	100	97.7		ug/L		98	88 - 111	1	20
Chromium	19		200	229		ug/L		105	90 - 113	2	20
Copper	12	I	250	247		ug/L		94	86 - 112	2	20
Lead	2.6	U	500	453		ug/L		91	89 - 110	1	20
Cobalt	1.9	I	500	474		ug/L		94	89 - 111	1	20
Nickel	44		500	524		ug/L		96	89 - 111	1	20
Selenium	4.9	U	2000	2020		ug/L		101	85 - 112	2	20
Silver	0.93	U	50.0	46.2		ug/L		92	85 - 115	1	20
Manganese	460		500	926		ug/L		94	90 - 110	1	20
Tin	5.8	U	2000	1900		ug/L		95	85 - 113	1	20

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 200.7 Rev 4.4 - Metals (ICP) (Continued)

Lab Sample ID: 280-37290-D-1-F MSD

Matrix: Water

Analysis Batch: 154005

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 153505

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD		Unit	D	%Rec	%Rec.		RPD	Limit
				Result	Qualifier				Limits	RPD		
Iron	38000		1000	39600	J3	ug/L		167	89 - 115	0	20	
Zinc	12	I V	500	542		ug/L		106	85 - 111	2	20	
Sodium	690000	V	50000	750000	J3	ug/L		124	90 - 115	0	20	
Vanadium	2.7	I	500	508		ug/L		101	90 - 111	2	20	

Lab Sample ID: 280-37292-C-1-E MS

Matrix: Water

Analysis Batch: 153867

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 153505

Analyte	Sample Result	Sample Qualifier	Spike Added	MS		Unit	D	%Rec	%Rec.		RPD	Limit
				Result	Qualifier				Limits	RPD		
Aluminum	140		2000	2020		ug/L		94	87 - 111			
Cadmium	0.45	U	100	99.8		ug/L		100	88 - 111			
Chromium	0.76	I	200	212		ug/L		106	90 - 113			
Copper	1.4	U	250	234		ug/L		94	86 - 112			
Lead	2.6	U	500	454		ug/L		91	89 - 110			
Cobalt	1.2	U	500	478		ug/L		96	89 - 111			
Nickel	1.3	U	500	486		ug/L		97	89 - 111			
Selenium	4.9	U	2000	2050		ug/L		103	85 - 112			
Silver	0.93	U	50.0	47.4		ug/L		95	85 - 115			
Manganese	7.2	I	500	478		ug/L		94	90 - 110			
Tin	5.8	U	2000	1930		ug/L		96	85 - 113			

Lab Sample ID: 280-37292-C-1-E MS

Matrix: Water

Analysis Batch: 154005

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 153505

Analyte	Sample Result	Sample Qualifier	Spike Added	MS		Unit	D	%Rec	%Rec.		RPD	Limit
				Result	Qualifier				Limits	RPD		
Iron	280		1000	1300		ug/L		102	89 - 115			
Zinc	6.9	I V	500	564		ug/L		111	85 - 111			
Sodium	1100000	V	50000	1180000	J3	ug/L		153	90 - 115			
Vanadium	1.1	U	500	529		ug/L		106	90 - 111			

Lab Sample ID: 280-37292-C-1-F MSD

Matrix: Water

Analysis Batch: 153867

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 153505

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD		Unit	D	%Rec	%Rec.		RPD	Limit
				Result	Qualifier				Limits	RPD		
Aluminum	140		2000	2020		ug/L		94	87 - 111	0	20	
Cadmium	0.45	U	100	99.4		ug/L		99	88 - 111	0	20	
Chromium	0.76	I	200	211		ug/L		105	90 - 113	1	20	
Copper	1.4	U	250	237		ug/L		95	86 - 112	1	20	
Lead	2.6	U	500	454		ug/L		91	89 - 110	0	20	
Cobalt	1.2	U	500	476		ug/L		95	89 - 111	0	20	
Nickel	1.3	U	500	483		ug/L		97	89 - 111	1	20	
Selenium	4.9	U	2000	2040		ug/L		102	85 - 112	0	20	
Silver	0.93	U	50.0	47.4		ug/L		95	85 - 115	0	20	
Manganese	7.2	I	500	478		ug/L		94	90 - 110	0	20	
Tin	5.8	U	2000	1910		ug/L		95	85 - 113	1	20	

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 200.7 Rev 4.4 - Metals (ICP) (Continued)

Lab Sample ID: 280-37292-C-1-F MSD

Matrix: Water

Analysis Batch: 154005

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 153505

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec.		RPD	Limit
	Result	Qualifier		Result	Qualifier				Limits	RPD		
Iron	280		1000	1280		ug/L		100	89 - 115	2	20	
Zinc	6.9	I V	500	560		ug/L		111	85 - 111	1	20	
Sodium	1100000	V	50000	1170000	J3	ug/L		133	90 - 115	1	20	
Vanadium	1.1	U	500	522		ug/L		104	90 - 111	1	20	

Method: 200.8 - Metals (ICP/MS)

Lab Sample ID: MB 280-152388/1-A

Matrix: Water

Analysis Batch: 152898

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 152388

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil	Fac
	Result	Qualifier								
Antimony	0.16	U	2.0	0.16	ug/L		12/18/12 07:15	12/18/12 15:42	1	
Arsenic	0.50	U	5.0	0.50	ug/L		12/18/12 07:15	12/18/12 15:42	1	
Beryllium	0.15	U	1.0	0.15	ug/L		12/18/12 07:15	12/18/12 15:42	1	
Thallium	0.202	I	1.0	0.066	ug/L		12/18/12 07:15	12/18/12 15:42	1	

Lab Sample ID: LCS 280-152388/2-A

Matrix: Water

Analysis Batch: 152898

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 152388

Analyte	Spike	LCS	LCS	Unit	D	%Rec	%Rec.	
							Result	Qualifier
Antimony	40.0	43.0		ug/L		108	85 - 115	
Arsenic	40.0	40.8		ug/L		102	89 - 111	
Beryllium	40.0	39.3		ug/L		98	85 - 115	
Thallium	40.0	39.1		ug/L		98	86 - 115	

Lab Sample ID: LCSD 280-152388/3-A

Matrix: Water

Analysis Batch: 152898

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 152388

Analyte	Spike	LCSD	LCSD	Unit	D	%Rec	%Rec.	
							Result	Qualifier
Antimony	40.0	41.8		ug/L		104	85 - 115	3
Arsenic	40.0	40.8		ug/L		102	89 - 111	0
Beryllium	40.0	39.1		ug/L		98	85 - 115	1
Thallium	40.0	38.8		ug/L		97	86 - 115	1

Lab Sample ID: 280-36988-G-1-D MS

Matrix: Water

Analysis Batch: 152898

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 152388

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec.	
	Result	Qualifier		Result	Qualifier				Limits	RPD
Antimony	1.3	I	40.0	44.8		ug/L		109	85 - 115	
Arsenic	19		40.0	61.5		ug/L		106	79 - 120	
Beryllium	0.15	U	40.0	41.2		ug/L		103	85 - 115	
Thallium	0.54	I V	40.0	40.3		ug/L		99	86 - 115	

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 200.8 - Metals (ICP/MS) (Continued)

Lab Sample ID: 280-36988-G-1-E MSD

Matrix: Water

Analysis Batch: 152898

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 152388

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec.	Limits	RPD	Limit
	Result	Qualifier		Result	Qualifier							
Antimony	1.3	I	40.0	46.2		ug/L		112		85 - 115	3	30
Arsenic	19		40.0	62.1		ug/L		107		79 - 120	1	30
Beryllium	0.15	U	40.0	41.3		ug/L		103		85 - 115	0	30
Thallium	0.54	IV	40.0	40.4		ug/L		100		86 - 115	0	30

Lab Sample ID: 280-37090-E-1-E MS

Matrix: Water

Analysis Batch: 152898

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 152388

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec.	Limits
	Result	Qualifier		Result	Qualifier					
Antimony	0.40	I	40.0	43.1		ug/L		107		85 - 115
Arsenic	0.56	I	40.0	43.5		ug/L		107		79 - 120
Beryllium	0.15	U	40.0	41.9		ug/L		105		85 - 115
Thallium	0.92	IV	40.0	42.2		ug/L		103		86 - 115

Lab Sample ID: 280-37090-E-1-F MSD

Matrix: Water

Analysis Batch: 152898

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 152388

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec.	Limits	RPD	Limit
	Result	Qualifier		Result	Qualifier							
Antimony	0.40	I	40.0	41.2		ug/L		102		85 - 115	5	30
Arsenic	0.56	I	40.0	42.7		ug/L		105		79 - 120	2	30
Beryllium	0.15	U	40.0	41.7		ug/L		104		85 - 115	0	30
Thallium	0.92	IV	40.0	41.9		ug/L		102		86 - 115	1	30

Lab Sample ID: MB 280-153259/1-A

Matrix: Water

Analysis Batch: 153706

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 153259

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Antimony	0.16	U	2.0	0.16	ug/L		12/22/12 08:00	12/24/12 18:31	1
Arsenic	0.50	U	5.0	0.50	ug/L		12/22/12 08:00	12/24/12 18:31	1
Beryllium	0.15	U	1.0	0.15	ug/L		12/22/12 08:00	12/24/12 18:31	1
Thallium	0.066	U	1.0	0.066	ug/L		12/22/12 08:00	12/24/12 18:31	1

Lab Sample ID: LCS 280-153259/2-A

Matrix: Water

Analysis Batch: 153706

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 153259

Analyte	Spike	LCS	LCS	Unit	D	%Rec	%Rec.	Limits
Antimony	40.0	35.2		ug/L		88		85 - 115
Arsenic	40.0	37.4		ug/L		94		89 - 111
Beryllium	40.0	39.3		ug/L		98		85 - 115
Thallium	40.0	36.7		ug/L		92		86 - 115

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 200.8 - Metals (ICP/MS) (Continued)

Lab Sample ID: 280-37133-1 MS

Matrix: Water

Analysis Batch: 153706

Client Sample ID: MW-3A

Prep Type: Total/NA

Prep Batch: 153259

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec.	
	Result	Qualifier	Added	Result	Qualifier				Limits	Limits
Antimony	0.16	U	40.0	38.0		ug/L		95	85 - 115	
Arsenic	0.50	U	40.0	40.1		ug/L		100	79 - 120	
Beryllium	0.15	U	40.0	43.0		ug/L		108	85 - 115	
Thallium	0.24	I	40.0	40.4		ug/L		100	86 - 115	

Lab Sample ID: 280-37133-1 MSD

Matrix: Water

Analysis Batch: 153706

Client Sample ID: MW-3A

Prep Type: Total/NA

Prep Batch: 153259

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec.		RPD	
	Result	Qualifier	Added	Result	Qualifier				Limits	Limits	RPD	Limit
Antimony	0.16	U	40.0	36.5		ug/L		91	85 - 115	4	30	
Arsenic	0.50	U	40.0	40.3		ug/L		101	79 - 120	1	30	
Beryllium	0.15	U	40.0	39.4		ug/L		99	85 - 115	9	30	
Thallium	0.24	I	40.0	39.8		ug/L		99	86 - 115	1	30	

Lab Sample ID: MB 280-153510/1-A

Matrix: Water

Analysis Batch: 153952

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 153510

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Antimony	0.16	U	2.0	0.16	ug/L		12/26/12 08:00	12/27/12 13:46	1
Arsenic	0.50	U	5.0	0.50	ug/L		12/26/12 08:00	12/27/12 13:46	1
Beryllium	0.15	U	1.0	0.15	ug/L		12/26/12 08:00	12/27/12 13:46	1
Thallium	0.0750	I	1.0	0.066	ug/L		12/26/12 08:00	12/27/12 13:46	1

Lab Sample ID: LCS 280-153510/2-A

Matrix: Water

Analysis Batch: 153952

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 153510

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec.	
							Limits	Limits
Antimony	40.0	43.5		ug/L		109	85 - 115	
Arsenic	40.0	41.1		ug/L		103	89 - 111	
Beryllium	40.0	40.3		ug/L		101	85 - 115	
Thallium	40.0	40.5		ug/L		101	86 - 115	

Lab Sample ID: 280-37236-1 MS

Matrix: Water

Analysis Batch: 153952

Client Sample ID: MW-FL3

Prep Type: Total/NA

Prep Batch: 153510

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec.	
	Result	Qualifier	Added	Result	Qualifier				Limits	Limits
Antimony	1.6	I	40.0	43.3		ug/L		104	85 - 115	
Arsenic	0.76	I	40.0	42.8		ug/L		105	79 - 120	
Beryllium	0.15	U	40.0	43.8		ug/L		109	85 - 115	
Thallium	0.26	I V	40.0	42.9		ug/L		107	86 - 115	

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 200.8 - Metals (ICP/MS) (Continued)

Lab Sample ID: 280-37236-1 MSD

Matrix: Water

Analysis Batch: 153952

Client Sample ID: MW-FL3

Prep Type: Total/NA

Prep Batch: 153510

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD		Unit	D	%Rec	%Rec.		RPD	Limit
				Result	Qualifier				Limits	RPD		
Antimony	1.6	I	40.0	40.3		ug/L		97	85 - 115	7		30
Arsenic	0.76	I	40.0	41.4		ug/L		102	79 - 120	3		30
Beryllium	0.15	U	40.0	39.5		ug/L		99	85 - 115	10		30
Thallium	0.26	IV	40.0	41.0		ug/L		102	86 - 115	4		30

Method: 245.1 - Mercury (CVAA)

Lab Sample ID: MB 280-152738/1-A

Matrix: Water

Analysis Batch: 153124

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 152738

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Hg	0.027	U	0.20	0.027	ug/L		12/19/12 12:30	12/19/12 14:52	1

Lab Sample ID: LCS 280-152738/2-A

Matrix: Water

Analysis Batch: 153124

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 152738

Analyte	Spike Added	LCS LCS		Unit	D	%Rec	%Rec.	
		Result	Qualifier				Limits	RPD
Hg	5.00	4.97		ug/L		99	90 - 110	

Lab Sample ID: 280-37096-1 MS

Matrix: Water

Analysis Batch: 153124

Client Sample ID: MW-FL1

Prep Type: Total/NA

Prep Batch: 152738

Analyte	Sample Result	Sample Qualifier	Spike Added	MS MS		Unit	D	%Rec	%Rec.	
				Result	Qualifier				Limits	RPD
Hg	0.027	U	5.00	4.98		ug/L		100	80 - 120	

Lab Sample ID: 280-37096-1 MSD

Matrix: Water

Analysis Batch: 153124

Client Sample ID: MW-FL1

Prep Type: Total/NA

Prep Batch: 152738

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD MSD		Unit	D	%Rec	%Rec.		RPD	Limit
				Result	Qualifier				Limits	RPD		
Hg	0.027	U	5.00	5.05		ug/L		101	80 - 120	1		10

Lab Sample ID: MB 280-153451/1-A

Matrix: Water

Analysis Batch: 154037

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 153451

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Hg	0.0300	I	0.20	0.027	ug/L		12/27/12 12:00	12/27/12 15:29	1

Lab Sample ID: LCS 280-153451/2-A

Matrix: Water

Analysis Batch: 154037

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 153451

Analyte	Spike Added	LCS LCS		Unit	D	%Rec	%Rec.	
		Result	Qualifier				Limits	RPD
Hg	5.00	4.91		ug/L		98	90 - 110	

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 245.1 - Mercury (CVAA) (Continued)

Lab Sample ID: 280-37192-1 MS
Matrix: Water
Analysis Batch: 154037

Client Sample ID: MW-1A
Prep Type: Total/NA
Prep Batch: 153451

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Hg	0.033	IV	5.00	4.85		ug/L		96	80 - 120

Lab Sample ID: 280-37192-1 MSD
Matrix: Water
Analysis Batch: 154037

Client Sample ID: MW-1A
Prep Type: Total/NA
Prep Batch: 153451

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Hg	0.033	IV	5.00	4.85		ug/L		96	80 - 120	0	10

Lab Sample ID: 280-37236-1 MS
Matrix: Water
Analysis Batch: 154037

Client Sample ID: MW-FL3
Prep Type: Total/NA
Prep Batch: 153451

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Hg	0.032	IV	5.00	4.76		ug/L		95	80 - 120

Lab Sample ID: 280-37236-1 MSD
Matrix: Water
Analysis Batch: 154037

Client Sample ID: MW-FL3
Prep Type: Total/NA
Prep Batch: 153451

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Hg	0.032	IV	5.00	4.73		ug/L		94	80 - 120	1	10

Method: 6010B - Metals (ICP)

Lab Sample ID: MB 280-153513/1-A
Matrix: Water
Analysis Batch: 153867

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 153513

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	18	U	100	18	ug/L		12/26/12 08:00	12/26/12 22:23	1
Barium	0.58	U	10	0.58	ug/L		12/26/12 08:00	12/26/12 22:23	1
Cadmium	0.45	U	5.0	0.45	ug/L		12/26/12 08:00	12/26/12 22:23	1
Cobalt	1.2	U	10	1.2	ug/L		12/26/12 08:00	12/26/12 22:23	1
Chromium	0.66	U	10	0.66	ug/L		12/26/12 08:00	12/26/12 22:23	1
Copper	1.4	U	15	1.4	ug/L		12/26/12 08:00	12/26/12 22:23	1
Nickel	1.3	U	40	1.3	ug/L		12/26/12 08:00	12/26/12 22:23	1
Lead	2.6	U	9.0	2.6	ug/L		12/26/12 08:00	12/26/12 22:23	1
Vanadium	1.1	U	10	1.1	ug/L		12/26/12 08:00	12/26/12 22:23	1
Silver	0.93	U	10	0.93	ug/L		12/26/12 08:00	12/26/12 22:23	1
Manganese	0.25	U	10	0.25	ug/L		12/26/12 08:00	12/26/12 22:23	1

Lab Sample ID: MB 280-153513/1-A
Matrix: Water
Analysis Batch: 154005

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 153513

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	4.9	U	15	4.9	ug/L		12/26/12 08:00	12/27/12 19:06	1
Iron	22	U	100	22	ug/L		12/26/12 08:00	12/27/12 19:06	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 6010B - Metals (ICP) (Continued)

Lab Sample ID: MB 280-153513/1-A
Matrix: Water
Analysis Batch: 154005

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 153513

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Zinc	4.93	I	20	4.5	ug/L		12/26/12 08:00	12/27/12 19:06	1
Sodium	0.0984	I	1.0	0.092	mg/L		12/26/12 08:00	12/27/12 19:06	1

Lab Sample ID: LCS 280-153513/2-A
Matrix: Water
Analysis Batch: 153867

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 153513

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec.	
							Limits	
Aluminum	2000	1940		ug/L		97	87 - 111	
Barium	2000	1940		ug/L		97	90 - 112	
Cadmium	100	100		ug/L		100	88 - 111	
Cobalt	500	496		ug/L		99	89 - 111	
Chromium	200	219		ug/L		109	90 - 113	
Copper	250	240		ug/L		96	86 - 112	
Nickel	500	503		ug/L		101	89 - 111	
Lead	500	485		ug/L		97	89 - 110	
Vanadium	500	457		ug/L		91	90 - 111	
Silver	50.0	47.1		ug/L		94	86 - 115	
Manganese	500	476		ug/L		95	90 - 110	

Lab Sample ID: LCS 280-153513/2-A
Matrix: Water
Analysis Batch: 154005

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 153513

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec.	
							Limits	
Selenium	2000	1950		ug/L		98	85 - 112	
Iron	1000	979		ug/L		98	89 - 115	
Zinc	500	531		ug/L		106	85 - 111	
Sodium	50.0	52.3		mg/L		105	90 - 115	

Lab Sample ID: 280-37316-A-1-B MS
Matrix: Water
Analysis Batch: 153867

Client Sample ID: Matrix Spike
Prep Type: Total Recoverable
Prep Batch: 153513

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec.	
									Limits	
Aluminum	250		2000	2170		ug/L		96	83 - 119	
Barium	270		2000	2280		ug/L		100	85 - 120	
Cadmium	1.1	I	100	104		ug/L		103	82 - 119	
Cobalt	12		500	501		ug/L		98	82 - 119	
Chromium	110		200	327		ug/L		109	73 - 135	
Copper	1.4	U	250	249		ug/L		100	82 - 129	
Nickel	59		500	552		ug/L		99	84 - 120	
Lead	2.6	U	500	464		ug/L		93	89 - 121	
Vanadium	65		500	532		ug/L		93	85 - 120	
Silver	0.93	U	50.0	49.3		ug/L		99	75 - 141	
Manganese	690		500	1160		ug/L		94	79 - 121	

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 6010B - Metals (ICP) (Continued)

Lab Sample ID: 280-37316-A-1-B MS

Matrix: Water

Analysis Batch: 154005

Client Sample ID: Matrix Spike

Prep Type: Total Recoverable

Prep Batch: 153513

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec.	
	Result	Qualifier	Added	Result	Qualifier				Limits	RPD
Selenium	4.9	U	2000	2020		ug/L		101	71 - 140	
Iron	2800		1000	3810		ug/L		99	52 - 155	
Zinc	41	V	500	582		ug/L		108	60 - 137	
Sodium	1000	V	50.0	1060		mg/L		101	70 - 203	

Lab Sample ID: 280-37316-A-1-C MSD

Matrix: Water

Analysis Batch: 153867

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total Recoverable

Prep Batch: 153513

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec.		RPD	
	Result	Qualifier	Added	Result	Qualifier				Limits	RPD	Limit	
Aluminum	250		2000	2210		ug/L		98	83 - 119	2	20	
Barium	270		2000	2280		ug/L		101	85 - 120	0	20	
Cadmium	1.1	I	100	104		ug/L		103	82 - 119	0	20	
Cobalt	12		500	500		ug/L		98	82 - 119	0	20	
Chromium	110		200	327		ug/L		110	73 - 135	0	20	
Copper	1.4	U	250	252		ug/L		101	82 - 129	1	20	
Nickel	59		500	551		ug/L		99	84 - 120	0	20	
Lead	2.6	U	500	459		ug/L		92	89 - 121	1	20	
Vanadium	65		500	539		ug/L		95	85 - 120	1	20	
Silver	0.93	U	50.0	49.2		ug/L		98	75 - 141	0	20	
Manganese	690		500	1180		ug/L		96	79 - 121	1	20	

Lab Sample ID: 280-37316-A-1-C MSD

Matrix: Water

Analysis Batch: 154005

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total Recoverable

Prep Batch: 153513

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec.		RPD	
	Result	Qualifier	Added	Result	Qualifier				Limits	RPD	Limit	
Selenium	4.9	U	2000	2000		ug/L		100	71 - 140	1	20	
Iron	2800		1000	3880		ug/L		107	52 - 155	2	20	
Zinc	41	V	500	574		ug/L		107	60 - 137	1	20	
Sodium	1000	V	50.0	1060		mg/L		95	70 - 203	0	20	

Method: 6020 - Metals (ICP/MS)

Lab Sample ID: MB 280-153642/1-A

Matrix: Water

Analysis Batch: 154455

Client Sample ID: Method Blank

Prep Type: Total Recoverable

Prep Batch: 153642

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Antimony	0.40	U	2.0	0.40	ug/L		12/26/12 13:00	01/02/13 13:36	1
Arsenic	0.33	U	5.0	0.33	ug/L		12/26/12 13:00	01/02/13 13:36	1
Beryllium	0.080	U	1.0	0.080	ug/L		12/26/12 13:00	01/02/13 13:36	1
Thallium	0.050	U	1.0	0.050	ug/L		12/26/12 13:00	01/02/13 13:36	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 6020 - Metals (ICP/MS) (Continued)

Lab Sample ID: LCS 280-153642/2-A
Matrix: Water
Analysis Batch: 154455

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 153642

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Antimony	40.0	39.0		ug/L		98	85 - 115
Arsenic	40.0	39.6		ug/L		99	85 - 117
Beryllium	40.0	37.8		ug/L		94	80 - 125
Thallium	40.0	39.8		ug/L		99	85 - 118

Lab Sample ID: 280-37343-C-1-B MS
Matrix: Water
Analysis Batch: 154455

Client Sample ID: Matrix Spike
Prep Type: Total Recoverable
Prep Batch: 153642

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Antimony	0.40	U	40.0	44.0		ug/L		110	85 - 115
Arsenic	0.33	U	40.0	42.9		ug/L		107	85 - 117
Beryllium	0.080	U	40.0	41.2		ug/L		103	80 - 125
Thallium	0.050	U	40.0	42.1		ug/L		105	85 - 118

Lab Sample ID: 280-37343-C-1-C MSD
Matrix: Water
Analysis Batch: 154455

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total Recoverable
Prep Batch: 153642

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	Limit
Antimony	0.40	U	40.0	42.6		ug/L		107	85 - 115	3	20
Arsenic	0.33	U	40.0	41.9		ug/L		105	85 - 117	2	20
Beryllium	0.080	U	40.0	40.0		ug/L		100	80 - 125	3	20
Thallium	0.050	U	40.0	42.0		ug/L		105	85 - 118	0	20

Method: 7470A - Mercury (CVAA)

Lab Sample ID: MB 280-153532/1-A
Matrix: Water
Analysis Batch: 154037

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 153532

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.0290	I	0.20	0.027	ug/L		12/27/12 12:00	12/27/12 17:55	1

Lab Sample ID: LCS 280-153532/2-A
Matrix: Water
Analysis Batch: 154037

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 153532

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Mercury	5.00	4.81		ug/L		96	84 - 120

Lab Sample ID: 280-37316-A-1-E MS
Matrix: Water
Analysis Batch: 154037

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 153532

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Mercury	0.039	I V	5.00	3.74	J3	ug/L		74	75 - 125

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 7470A - Mercury (CVAA) (Continued)

Lab Sample ID: 280-37316-A-1-F MSD
Matrix: Water
Analysis Batch: 154037

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 153532

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Mercury	0.039	IV	5.00	3.70	J3	ug/L		73	75 - 125	1	20

Method: 140.1 - Odor, Threshold

Lab Sample ID: MB 660-132884/1
Matrix: Water
Analysis Batch: 132884

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Odor	1.0	U	1.0	1.0	T.O.N.			12/21/12 12:33	1

Lab Sample ID: 280-37236-1 DU
Matrix: Water
Analysis Batch: 132884

Client Sample ID: MW-FL3
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	Prepared	Analyzed	RPD	RPD Limit
Odor	1.0	U Q	1.0	U	T.O.N.				NC	20

Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 280-152910/8
Matrix: Water
Analysis Batch: 152910

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Nitrate as N	0.042	U	0.50	0.042	mg/L			12/15/12 12:43	1
Nitrite as N	0.049	U	0.50	0.049	mg/L			12/15/12 12:43	1

Lab Sample ID: LCS 280-152910/6
Matrix: Water
Analysis Batch: 152910

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Nitrate as N	5.00	4.98		mg/L		100	90 - 110		
Nitrite as N	5.00	5.16		mg/L		103	90 - 110		

Lab Sample ID: LCSD 280-152910/7
Matrix: Water
Analysis Batch: 152910

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Nitrate as N	5.00	4.96		mg/L		99	90 - 110	0	10
Nitrite as N	5.00	5.15		mg/L		103	90 - 110	0	10

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: MRL 280-152910/4 MRL

Matrix: Water

Analysis Batch: 152910

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec. Limits
Nitrate as N	0.200	0.217	I	mg/L		109	50 - 150
Nitrite as N	0.200	0.201	I	mg/L		101	50 - 150

Lab Sample ID: 280-37096-1 MS

Matrix: Water

Analysis Batch: 152910

Client Sample ID: MW-FL1

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Nitrate as N	1.2		5.00	6.45		mg/L		105	80 - 120
Nitrite as N	0.091	I	5.00	5.55		mg/L		109	80 - 120

Lab Sample ID: 280-37096-1 MSD

Matrix: Water

Analysis Batch: 152910

Client Sample ID: MW-FL1

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Nitrate as N	1.2		5.00	6.42		mg/L		104	80 - 120	0	20
Nitrite as N	0.091	I	5.00	5.47		mg/L		108	80 - 120	1	20

Lab Sample ID: 280-37096-1 DU

Matrix: Water

Analysis Batch: 152910

Client Sample ID: MW-FL1

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Nitrate as N	1.2		1.20		mg/L		0.2	15
Nitrite as N	0.091	I	0.0840	I	mg/L		8	15

Lab Sample ID: MB 280-152911/8

Matrix: Water

Analysis Batch: 152911

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	0.25	U	3.0	0.25	mg/L			12/15/12 12:43	1
Fluoride	0.060	U	0.50	0.060	mg/L			12/15/12 12:43	1
Sulfate	0.23	U	5.0	0.23	mg/L			12/15/12 12:43	1

Lab Sample ID: LCS 280-152911/6

Matrix: Water

Analysis Batch: 152911

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Chloride	25.0	24.9		mg/L		100	90 - 110
Fluoride	5.00	5.12		mg/L		102	90 - 110
Sulfate	25.0	24.9		mg/L		100	90 - 110

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: LCSD 280-152911/7

Matrix: Water

Analysis Batch: 152911

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Analyte	Spike Added	LCSD		Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
		Result	Qualifier						
Chloride	25.0	24.9		mg/L		100	90 - 110	0	10
Fluoride	5.00	5.19		mg/L		104	90 - 110	1	10
Sulfate	25.0	24.8		mg/L		99	90 - 110	0	10

Lab Sample ID: MRL 280-152911/4 MRL

Matrix: Water

Analysis Batch: 152911

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	MRL		Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
		Result	Qualifier						
Chloride	1.00	1.01	I	mg/L		101	50 - 150		
Fluoride	0.200	0.207	I	mg/L		104	50 - 150		
Sulfate	1.00	0.868	I	mg/L		87	50 - 150		

Lab Sample ID: 280-37096-1 MS

Matrix: Water

Analysis Batch: 152911

Client Sample ID: MW-FL1

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS		Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
				Result	Qualifier						
Chloride	16		25.0	42.8		mg/L		106	80 - 120		
Fluoride	0.12	I	5.00	4.95		mg/L		97	80 - 120		
Sulfate	15		25.0	41.6		mg/L		105	80 - 120		

Lab Sample ID: 280-37096-1 MSD

Matrix: Water

Analysis Batch: 152911

Client Sample ID: MW-FL1

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD		Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
				Result	Qualifier						
Chloride	16		25.0	42.8		mg/L		106	80 - 120	0	20
Fluoride	0.12	I	5.00	4.96		mg/L		97	80 - 120	0	20
Sulfate	15		25.0	41.3		mg/L		103	80 - 120	1	20

Lab Sample ID: 280-37096-1 DU

Matrix: Water

Analysis Batch: 152911

Client Sample ID: MW-FL1

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	DU		Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
				Result	Qualifier						
Chloride	16		25.0	16.4		mg/L				0.3	15
Fluoride	0.12	I	5.00	0.0980	I J3	mg/L				19	15
Sulfate	15		25.0	15.4		mg/L				0.1	15

Lab Sample ID: MB 280-152979/15

Matrix: Water

Analysis Batch: 152979

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Nitrate as N	0.042	U	0.50	0.042	mg/L			12/18/12 12:28	1
Nitrite as N	0.049	U	0.50	0.049	mg/L			12/18/12 12:28	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: LCS 280-152979/13

Matrix: Water

Analysis Batch: 152979

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Nitrate as N	5.00	4.85		mg/L		97	90 - 110
Nitrite as N	5.00	4.95		mg/L		99	90 - 110

Lab Sample ID: LCSD 280-152979/14

Matrix: Water

Analysis Batch: 152979

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Nitrate as N	5.00	4.83		mg/L		97	90 - 110	0	10
Nitrite as N	5.00	4.97		mg/L		99	90 - 110	0	10

Lab Sample ID: MRL 280-152979/12 MRL

Matrix: Water

Analysis Batch: 152979

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec. Limits
Nitrate as N	0.200	0.218	I	mg/L		109	50 - 150
Nitrite as N	0.200	0.190	I	mg/L		95	50 - 150

Lab Sample ID: 280-37133-1 MS

Matrix: Water

Analysis Batch: 152979

Client Sample ID: MW-3A

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Nitrate as N	2.7		5.00	7.95		mg/L		105	80 - 120
Nitrite as N	0.049	U	5.00	5.31		mg/L		106	80 - 120

Lab Sample ID: 280-37133-1 MSD

Matrix: Water

Analysis Batch: 152979

Client Sample ID: MW-3A

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Nitrate as N	2.7		5.00	7.97		mg/L		105	80 - 120	0	20
Nitrite as N	0.049	U	5.00	5.34		mg/L		107	80 - 120	1	20

Lab Sample ID: 280-37133-1 DU

Matrix: Water

Analysis Batch: 152979

Client Sample ID: MW-3A

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	DU Result	DU Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Nitrate as N	2.7		5.00	2.72		mg/L				0.1	15
Nitrite as N	0.049	U	5.00	0.049	U	mg/L				NC	15

Lab Sample ID: MB 280-152981/15

Matrix: Water

Analysis Batch: 152981

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	0.25	U	3.0	0.25	mg/L			12/18/12 12:28	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: MB 280-152981/15

Matrix: Water

Analysis Batch: 152981

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Fluoride	0.060	U	0.50	0.060	mg/L			12/18/12 12:28	1
Sulfate	0.23	U	5.0	0.23	mg/L			12/18/12 12:28	1

Lab Sample ID: LCS 280-152981/13

Matrix: Water

Analysis Batch: 152981

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits	
							RPD	Limit
Chloride	25.0	24.5		mg/L		98	90 - 110	
Fluoride	5.00	4.97		mg/L		99	90 - 110	
Sulfate	25.0	24.5		mg/L		98	90 - 110	

Lab Sample ID: LCSD 280-152981/14

Matrix: Water

Analysis Batch: 152981

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits		RPD Limit	
							RPD	Limit		
Chloride	25.0	24.3		mg/L		97	90 - 110	1	10	
Fluoride	5.00	4.93		mg/L		99	90 - 110	1	10	
Sulfate	25.0	24.1		mg/L		96	90 - 110	2	10	

Lab Sample ID: MRL 280-152981/12 MRL

Matrix: Water

Analysis Batch: 152981

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec. Limits	
							RPD	Limit
Chloride	1.00	1.00	I	mg/L		100	50 - 150	
Fluoride	0.200	0.200	I	mg/L		100	50 - 150	
Sulfate	1.00	0.978	I	mg/L		98	50 - 150	

Lab Sample ID: 280-37133-1 MS

Matrix: Water

Analysis Batch: 152981

Client Sample ID: MW-3A

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits	
									RPD	Limit
Chloride	3.4		25.0	30.2		mg/L		107	80 - 120	
Fluoride	0.20	I	5.00	5.12		mg/L		98	80 - 120	
Sulfate	5.5		25.0	31.8		mg/L		105	80 - 120	

Lab Sample ID: 280-37133-1 MSD

Matrix: Water

Analysis Batch: 152981

Client Sample ID: MW-3A

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits		RPD Limit	
									RPD	Limit		
Chloride	3.4		25.0	30.4		mg/L		108	80 - 120	1	20	
Fluoride	0.20	I	5.00	5.14		mg/L		99	80 - 120	0	20	
Sulfate	5.5		25.0	31.9		mg/L		106	80 - 120	0	20	

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: 280-37133-1 DU

Matrix: Water

Analysis Batch: 152981

Client Sample ID: MW-3A

Prep Type: Total/NA

Analyte	Sample	Sample	DU	DU	Unit	D	RPD	Limit
	Result	Qualifier	Result	Qualifier				
Chloride	3.4		3.45		mg/L		1	15
Fluoride	0.20	I	0.214	I	mg/L		6	15
Sulfate	5.5		5.82		mg/L		6	15

Lab Sample ID: MB 280-153446/6

Matrix: Water

Analysis Batch: 153446

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Nitrate as N	0.042	U	0.50	0.042	mg/L			12/19/12 10:41	1
Nitrite as N	0.049	U	0.50	0.049	mg/L			12/19/12 10:41	1

Lab Sample ID: LCS 280-153446/4

Matrix: Water

Analysis Batch: 153446

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Nitrite as N	5.00	5.10		mg/L		102	90 - 110

Lab Sample ID: LCSD 280-153446/5

Matrix: Water

Analysis Batch: 153446

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	Limit
Nitrite as N	5.00	5.11		mg/L		102	90 - 110	0	10

Lab Sample ID: MRL 280-153446/3 MRL

Matrix: Water

Analysis Batch: 153446

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec. Limits
Nitrite as N	0.200	0.243	I	mg/L		122	50 - 150

Lab Sample ID: 280-37200-B-14 MS

Matrix: Water

Analysis Batch: 153446

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Analyte	Sample	Sample	Spike Added	MS	MS	Unit	D	%Rec	%Rec. Limits
	Result	Qualifier		Result	Qualifier				
Nitrate as N	5.5		5.00	10.1	L	mg/L		93	80 - 120
Nitrite as N	0.049	U	5.00	7.29	J3	mg/L		146	80 - 120

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: 280-37200-C-14 MSD

Matrix: Water

Analysis Batch: 153446

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec.	RPD	RPD
	Result	Qualifier	Added	Result	Qualifier				Limits		Limit
Nitrate as N	5.5		5.00	10.0	L	mg/L		91	80 - 120	1	20
Nitrite as N	0.049	U	5.00	7.07	J3	mg/L		141	80 - 120	3	20

Lab Sample ID: 280-37200-I-12 MS

Matrix: Water

Analysis Batch: 153446

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec.	RPD	RPD
	Result	Qualifier	Added	Result	Qualifier				Limits		Limit
Nitrate as N	0.045	I	5.00	4.54		mg/L		90	80 - 120		
Nitrite as N	0.049	U	5.00	5.52		mg/L		110	80 - 120		

Lab Sample ID: 280-37200-J-12 MSD

Matrix: Water

Analysis Batch: 153446

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec.	RPD	RPD
	Result	Qualifier	Added	Result	Qualifier				Limits		Limit
Nitrate as N	0.045	I	5.00	4.37		mg/L		86	80 - 120	4	20
Nitrite as N	0.049	U	5.00	5.37		mg/L		107	80 - 120	3	20

Lab Sample ID: 280-37200-A-14 DU

Matrix: Water

Analysis Batch: 153446

Client Sample ID: Duplicate

Prep Type: Total/NA

Analyte	Sample	Sample	DU	DU	Unit	D	Prepared	Analyzed	Dil Fac	RPD	Limit
	Result	Qualifier		Qualifier						RPD	Limit
Nitrate as N	5.5		5.43		mg/L					0.7	15
Nitrite as N	0.049	U	0.049	U	mg/L					NC	15

Lab Sample ID: 280-37200-H-12 DU

Matrix: Water

Analysis Batch: 153446

Client Sample ID: Duplicate

Prep Type: Total/NA

Analyte	Sample	Sample	DU	DU	Unit	D	Prepared	Analyzed	Dil Fac	RPD	Limit
	Result	Qualifier		Qualifier						RPD	Limit
Nitrate as N	0.045	I	0.042	U	mg/L					NC	15
Nitrite as N	0.049	U	0.049	U	mg/L					NC	15

Lab Sample ID: MB 280-153447/6

Matrix: Water

Analysis Batch: 153447

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Chloride	0.25	U	3.0	0.25	mg/L			12/19/12 10:41	1
Fluoride	0.060	U	0.50	0.060	mg/L			12/19/12 10:41	1
Sulfate	0.23	U	5.0	0.23	mg/L			12/19/12 10:41	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: LCS 280-153447/4

Matrix: Water

Analysis Batch: 153447

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Chloride	25.0	25.1		mg/L		100	90 - 110
Fluoride	5.00	5.06		mg/L		101	90 - 110
Sulfate	25.0	24.9		mg/L		99	90 - 110

Lab Sample ID: LCSD 280-153447/5

Matrix: Water

Analysis Batch: 153447

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Chloride	25.0	25.2		mg/L		101	90 - 110	0	10
Fluoride	5.00	5.09		mg/L		102	90 - 110	1	10
Sulfate	25.0	24.8		mg/L		99	90 - 110	0	10

Lab Sample ID: MRL 280-153447/3 MRL

Matrix: Water

Analysis Batch: 153447

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec. Limits
Chloride	1.00	1.26	I	mg/L		126	50 - 150
Fluoride	0.200	0.261	I	mg/L		131	50 - 150
Sulfate	1.00	1.22	I	mg/L		122	50 - 150

Lab Sample ID: 280-37200-B-14 MS

Matrix: Water

Analysis Batch: 153447

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Fluoride	0.14	I	5.00	4.52		mg/L		88	80 - 120
Sulfate	26		25.0	49.2		mg/L		93	80 - 120

Lab Sample ID: 280-37200-B-14 MS

Matrix: Water

Analysis Batch: 153447

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Chloride	660		500	1180	L	mg/L		105	80 - 120

Lab Sample ID: 280-37200-C-14 MSD

Matrix: Water

Analysis Batch: 153447

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Fluoride	0.14	I	5.00	4.39		mg/L		85	80 - 120	3	20
Sulfate	26		25.0	48.6		mg/L		91	80 - 120	1	20

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: 280-37200-C-14 MSD

Matrix: Water

Analysis Batch: 153447

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Chloride	660		500	1180	L	mg/L		105	80 - 120	0	20

Lab Sample ID: 280-37200-A-14 DU

Matrix: Water

Analysis Batch: 153447

Client Sample ID: Duplicate

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Fluoride	0.14	I	0.140	I	mg/L		0.7	15
Sulfate	26		25.8		mg/L		0.6	15

Lab Sample ID: 280-37200-A-14 DU

Matrix: Water

Analysis Batch: 153447

Client Sample ID: Duplicate

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Chloride	660		656		mg/L		0.01	15

Lab Sample ID: MB 280-153528/7

Matrix: Water

Analysis Batch: 153528

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	0.25	U	3.0	0.25	mg/L			12/21/12 11:04	1
Fluoride	0.060	U	0.50	0.060	mg/L			12/21/12 11:04	1
Sulfate	0.23	U	5.0	0.23	mg/L			12/21/12 11:04	1

Lab Sample ID: LCS 280-153528/5

Matrix: Water

Analysis Batch: 153528

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Chloride	25.0	25.4		mg/L		102	90 - 110
Fluoride	5.00	5.18		mg/L		104	90 - 110
Sulfate	25.0	25.8		mg/L		103	90 - 110

Lab Sample ID: LCSD 280-153528/6

Matrix: Water

Analysis Batch: 153528

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Chloride	25.0	25.2		mg/L		101	90 - 110	1	10
Fluoride	5.00	5.16		mg/L		103	90 - 110	0	10
Sulfate	25.0	25.6		mg/L		102	90 - 110	1	10

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: MRL 280-153528/4 MRL

Matrix: Water

Analysis Batch: 153528

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec. Limits
Chloride	1.00	1.02	I	mg/L		102	50 - 150
Fluoride	0.200	0.197	I	mg/L		99	50 - 150
Sulfate	1.00	1.14	I	mg/L		114	50 - 150

Lab Sample ID: 280-37294-5 MS

Matrix: Water

Analysis Batch: 153528

Client Sample ID: MW-5A

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Chloride	2.8	I	25.0	28.6		mg/L		103	80 - 120
Fluoride	0.060		5.00	4.82		mg/L		96	80 - 120
Sulfate	9.1		25.0	34.0		mg/L		100	80 - 120

Lab Sample ID: 280-37294-5 MSD

Matrix: Water

Analysis Batch: 153528

Client Sample ID: MW-5A

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Chloride	2.8	I	25.0	28.4		mg/L		102	80 - 120	1	20
Fluoride	0.060		5.00	4.75		mg/L		95	80 - 120	1	20
Sulfate	9.1		25.0	33.7		mg/L		98	80 - 120	1	20

Lab Sample ID: 280-37294-5 DU

Matrix: Water

Analysis Batch: 153528

Client Sample ID: MW-5A

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Chloride	2.8	I	2.82	I	mg/L		0.7	15
Fluoride	0.060		0.060	U	mg/L		NC	15
Sulfate	9.1		8.79		mg/L		4	15

Lab Sample ID: MB 280-153529/7

Matrix: Water

Analysis Batch: 153529

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Nitrate as N	0.042	U	0.50	0.042	mg/L			12/21/12 11:04	1
Nitrite as N	0.049	U	0.50	0.049	mg/L			12/21/12 11:04	1

Lab Sample ID: LCS 280-153529/5

Matrix: Water

Analysis Batch: 153529

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Nitrate as N	5.00	5.00		mg/L		100	90 - 110
Nitrite as N	5.00	5.16		mg/L		103	90 - 110

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: LCSD 280-153529/6

Matrix: Water

Analysis Batch: 153529

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Nitrate as N	5.00	4.98		mg/L		100	90 - 110	1	10
Nitrite as N	5.00	5.15		mg/L		103	90 - 110	0	10

Lab Sample ID: MRL 280-153529/4 MRL

Matrix: Water

Analysis Batch: 153529

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Nitrate as N	0.200	0.220	I	mg/L		110	50 - 150		
Nitrite as N	0.200	0.192	I	mg/L		96	50 - 150		

Lab Sample ID: 280-37294-5 MS

Matrix: Water

Analysis Batch: 153529

Client Sample ID: MW-5A

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Nitrate as N	2.4		5.00	7.45		mg/L		100	80 - 120		
Nitrite as N	0.049		5.00	5.19		mg/L		104	80 - 120		

Lab Sample ID: 280-37294-5 MSD

Matrix: Water

Analysis Batch: 153529

Client Sample ID: MW-5A

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Nitrate as N	2.4		5.00	7.38		mg/L		99	80 - 120	1	20
Nitrite as N	0.049		5.00	5.15		mg/L		103	80 - 120	1	20

Lab Sample ID: 280-37294-5 DU

Matrix: Water

Analysis Batch: 153529

Client Sample ID: MW-5A

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	DU Result	DU Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Nitrate as N	2.4		5.00	2.33		mg/L				4	15
Nitrite as N	0.049		5.00	0.049	U	mg/L				NC	15

Lab Sample ID: MB 280-155317/6

Matrix: Water

Analysis Batch: 155317

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloride	0.25	U	3.0	0.25	mg/L			01/09/13 10:30	1
Fluoride	0.060	U	0.50	0.060	mg/L			01/09/13 10:30	1
Sulfate	0.23	U	5.0	0.23	mg/L			01/09/13 10:30	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 300.0 - Anions, Ion Chromatography (Continued)

Lab Sample ID: LCS 280-155317/4

Matrix: Water

Analysis Batch: 155317

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Chloride	25.0	25.1		mg/L		100	90 - 110
Fluoride	5.00	5.11		mg/L		102	90 - 110
Sulfate	25.0	25.1		mg/L		101	90 - 110

Lab Sample ID: LCSD 280-155317/5

Matrix: Water

Analysis Batch: 155317

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Chloride	25.0	25.1		mg/L		100	90 - 110	0	10
Fluoride	5.00	5.21		mg/L		104	90 - 110	2	10
Sulfate	25.0	25.1		mg/L		101	90 - 110	0	10

Lab Sample ID: MRL 280-155317/3 MRL

Matrix: Water

Analysis Batch: 155317

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec. Limits
Chloride	1.00	1.03	I	mg/L		103	50 - 150
Fluoride	0.200	0.218	I	mg/L		109	50 - 150
Sulfate	1.00	0.921	I	mg/L		92	50 - 150

Lab Sample ID: 280-37513-A-2 MS

Matrix: Water

Analysis Batch: 155317

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Chloride	0.48	I	25.0	28.5		mg/L		112	80 - 120
Fluoride	0.65		5.00	5.21		mg/L		91	80 - 120
Sulfate	15		25.0	41.8		mg/L		109	80 - 120

Lab Sample ID: 280-37513-A-2 MSD

Matrix: Water

Analysis Batch: 155317

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Chloride	0.48	I	25.0	28.4		mg/L		112	80 - 120	0	20
Fluoride	0.65		5.00	5.27		mg/L		92	80 - 120	1	20
Sulfate	15		25.0	41.8		mg/L		109	80 - 120	0	20

Lab Sample ID: 280-37513-A-2 DU

Matrix: Water

Analysis Batch: 155317

Client Sample ID: Duplicate

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	DU Result	DU Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Chloride	0.48	I	25.0	0.471	I	mg/L				2	15
Fluoride	0.65		5.00	0.558		mg/L				15	15
Sulfate	15		25.0	14.5		mg/L				0.2	15

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 330.3 - Chlorine, Total Residual

Lab Sample ID: MB 680-260301/1
Matrix: Water
Analysis Batch: 260301

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chlorine, Total Residual	1.0	U	1.0	1.0	mg/L			12/19/12 08:30	1

Lab Sample ID: LCS 680-260301/2
Matrix: Water
Analysis Batch: 260301

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Chlorine, Total Residual	2.00	1.89		mg/L		94	80 - 120

Lab Sample ID: LCSD 680-260301/3
Matrix: Water
Analysis Batch: 260301

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Chlorine, Total Residual	2.00	1.93		mg/L		97	80 - 120	2	20

Lab Sample ID: MB 680-260558/1
Matrix: Water
Analysis Batch: 260558

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chlorine, Total Residual	1.0	U	1.0	1.0	mg/L			12/20/12 14:30	1

Lab Sample ID: LCS 680-260558/2
Matrix: Water
Analysis Batch: 260558

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Chlorine, Total Residual	2.00	1.90		mg/L		95	80 - 120

Lab Sample ID: LCSD 680-260558/3
Matrix: Water
Analysis Batch: 260558

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Chlorine, Total Residual	2.00	1.93		mg/L		97	80 - 120	1	20

Lab Sample ID: MB 680-260843/1
Matrix: Water
Analysis Batch: 260843

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chlorine, Total Residual	1.0	U	1.0	1.0	mg/L			12/24/12 05:30	1

Lab Sample ID: LCS 680-260843/2
Matrix: Water
Analysis Batch: 260843

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Chlorine, Total Residual	2.00	1.85		mg/L		93	80 - 120

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Lab Sample ID: LCSD 680-260843/3
Matrix: Water
Analysis Batch: 260843

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Chlorine, Total Residual	2.00	1.76		mg/L		88	80 - 120	5	20

Method: 330.4 - Chlorine, Total Residual

Lab Sample ID: MB 660-132877/1
Matrix: Water
Analysis Batch: 132877

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Chlorine, Total Residual	1.0	U	1.0	1.0	mg/L			12/21/12 10:30	1

Lab Sample ID: 280-37236-1 DU
Matrix: Water
Analysis Batch: 132877

Client Sample ID: MW-FL3
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	Prepared	Analyzed	RPD Limit
Chlorine, Total Residual	1.0	U	1.0	U	mg/L				NC 30

Method: 335.4 - Cyanide, Total

Lab Sample ID: MB 280-152758/5-A
Matrix: Water
Analysis Batch: 153032

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 152758

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cyanide, Total	0.0020	U	0.010	0.0020	mg/L		12/18/12 11:22	12/19/12 12:28	1

Lab Sample ID: HLCS 280-152758/1-A
Matrix: Water
Analysis Batch: 153032

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 152758

Analyte	Spike Added	HLCS Result	HLCS Qualifier	Unit	D	%Rec	%Rec. Limits
Cyanide, Total	0.400	0.386		mg/L		96	90 - 110

Lab Sample ID: LCS 280-152758/3-A
Matrix: Water
Analysis Batch: 153032

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 152758

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Cyanide, Total	0.100	0.0983		mg/L		98	90 - 110

Lab Sample ID: LCSD 280-152758/4-A
Matrix: Water
Analysis Batch: 153032

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 152758

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Cyanide, Total	0.100	0.0968		mg/L		97	90 - 110	1	10

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 335.4 - Cyanide, Total (Continued)

Lab Sample ID: LLCS 280-152758/2-A
Matrix: Water
Analysis Batch: 153032

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 152758

Analyte	Spike Added	LLCS Result	LLCS Qualifier	Unit	D	%Rec	%Rec. Limits
Cyanide, Total	0.100	0.0953		mg/L		95	90 - 110

Lab Sample ID: 280-37056-E-3-B MS
Matrix: Water
Analysis Batch: 153032

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 152758

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Cyanide, Total	0.0042	I	0.100	0.0971		mg/L		93	90 - 110

Lab Sample ID: 280-37056-E-3-C MSD
Matrix: Water
Analysis Batch: 153032

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 152758

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Cyanide, Total	0.0042	I	0.100	0.0974		mg/L		93	90 - 110	0	20

Lab Sample ID: MB 280-152942/5-A
Matrix: Water
Analysis Batch: 153032

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 152942

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cyanide, Total	0.0020	U	0.010	0.0020	mg/L		12/19/12 10:21	12/19/12 15:33	1

Lab Sample ID: HLCS 280-152942/1-A
Matrix: Water
Analysis Batch: 153032

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 152942

Analyte	Spike Added	HLCS Result	HLCS Qualifier	Unit	D	%Rec	%Rec. Limits
Cyanide, Total	0.400	0.412		mg/L		103	90 - 110

Lab Sample ID: LCS 280-152942/3-A
Matrix: Water
Analysis Batch: 153032

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 152942

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Cyanide, Total	0.100	0.107		mg/L		107	90 - 110

Lab Sample ID: LCSD 280-152942/4-A
Matrix: Water
Analysis Batch: 153032

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 152942

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Cyanide, Total	0.100	0.104		mg/L		104	90 - 110	2	10

Lab Sample ID: LLCS 280-152942/2-A
Matrix: Water
Analysis Batch: 153032

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 152942

Analyte	Spike Added	LLCS Result	LLCS Qualifier	Unit	D	%Rec	%Rec. Limits
Cyanide, Total	0.100	0.103		mg/L		103	90 - 110

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Lab Sample ID: MB 280-153765/5-A
Matrix: Water
Analysis Batch: 153967

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 153765

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cyanide, Total	0.00204	I	0.010	0.0020	mg/L		12/26/12 11:22	12/27/12 13:35	1

Lab Sample ID: HLCS 280-153765/1-A
Matrix: Water
Analysis Batch: 153967

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 153765

Analyte	Spike Added	HLCS Result	HLCS Qualifier	Unit	D	%Rec	%Rec. Limits
Cyanide, Total	0.400	0.430		mg/L		108	90 - 110

Lab Sample ID: LCS 280-153765/3-A
Matrix: Water
Analysis Batch: 153967

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 153765

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Cyanide, Total	0.100	0.103		mg/L		103	90 - 110

Lab Sample ID: LCSD 280-153765/4-A
Matrix: Water
Analysis Batch: 153967

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 153765

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Cyanide, Total	0.100	0.0991		mg/L		99	90 - 110	4	10

Lab Sample ID: LLCS 280-153765/2-A
Matrix: Water
Analysis Batch: 153967

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 153765

Analyte	Spike Added	LLCS Result	LLCS Qualifier	Unit	D	%Rec	%Rec. Limits
Cyanide, Total	0.100	0.101		mg/L		101	90 - 110

Lab Sample ID: 280-37238-A-2-D MS
Matrix: Water
Analysis Batch: 153967

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 153765

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Cyanide, Total	0.0020	U	0.100	0.101		mg/L		101	90 - 110

Lab Sample ID: 280-37238-A-2-E MSD
Matrix: Water
Analysis Batch: 153967

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 153765

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Cyanide, Total	0.0020	U	0.100	0.101		mg/L		101	90 - 110	0	20

Lab Sample ID: MB 280-153767/5-A
Matrix: Water
Analysis Batch: 153967

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 153767

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cyanide, Total	0.0020	U	0.010	0.0020	mg/L		12/26/12 11:23	12/27/12 14:38	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 335.4 - Cyanide, Total (Continued)

Lab Sample ID: HLCS 280-153767/1-A
Matrix: Water
Analysis Batch: 153967

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 153767

Analyte	Spike Added	HLCS Result	HLCS Qualifier	Unit	D	%Rec	%Rec. Limits
Cyanide, Total	0.400	0.407		mg/L		102	90 - 110

Lab Sample ID: LCS 280-153767/3-A
Matrix: Water
Analysis Batch: 153967

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 153767

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Cyanide, Total	0.100	0.108		mg/L		108	90 - 110

Lab Sample ID: LCSD 280-153767/4-A
Matrix: Water
Analysis Batch: 153967

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 153767

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Cyanide, Total	0.100	0.109		mg/L		109	90 - 110	1	10

Lab Sample ID: LLCS 280-153767/2-A
Matrix: Water
Analysis Batch: 153967

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 153767

Analyte	Spike Added	LLCS Result	LLCS Qualifier	Unit	D	%Rec	%Rec. Limits
Cyanide, Total	0.100	0.0968		mg/L		97	90 - 110

Lab Sample ID: 280-37236-2 MS
Matrix: Water
Analysis Batch: 153967

Client Sample ID: MW-2B
Prep Type: Total/NA
Prep Batch: 153767

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Cyanide, Total	0.0020	U	0.100	0.106		mg/L		106	90 - 110

Lab Sample ID: 280-37236-2 MSD
Matrix: Water
Analysis Batch: 153967

Client Sample ID: MW-2B
Prep Type: Total/NA
Prep Batch: 153767

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Cyanide, Total	0.0020	U	0.100	0.105		mg/L		105	90 - 110	1	20

Method: 350.1 - Nitrogen, Ammonia

Lab Sample ID: MB 280-153924/21
Matrix: Water
Analysis Batch: 153924

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ammonia as N	0.022	U	0.10	0.022	mg/L			12/27/12 08:11	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 350.1 - Nitrogen, Ammonia (Continued)

Lab Sample ID: MB 280-153924/56

Matrix: Water

Analysis Batch: 153924

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ammonia as N	0.022	U	0.10	0.022	mg/L			12/27/12 09:37	1

Lab Sample ID: LCS 280-153924/19

Matrix: Water

Analysis Batch: 153924

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Ammonia as N	2.50	2.50		mg/L		100	90 - 110

Lab Sample ID: LCS 280-153924/54

Matrix: Water

Analysis Batch: 153924

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Ammonia as N	2.50	2.58		mg/L		103	90 - 110

Lab Sample ID: LCSD 280-153924/20

Matrix: Water

Analysis Batch: 153924

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Ammonia as N	2.50	2.48		mg/L		99	90 - 110	1	10

Lab Sample ID: LCSD 280-153924/55

Matrix: Water

Analysis Batch: 153924

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Ammonia as N	2.50	2.61		mg/L		104	90 - 110	1	10

Lab Sample ID: 280-37236-2 MS

Matrix: Water

Analysis Batch: 153924

Client Sample ID: MW-2B

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Ammonia as N	0.022	U	1.00	0.988		mg/L		99	90 - 110

Lab Sample ID: 280-37236-2 MSD

Matrix: Water

Analysis Batch: 153924

Client Sample ID: MW-2B

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Ammonia as N	0.022	U	1.00	0.997		mg/L		100	90 - 110	1	10

Lab Sample ID: MB 280-154869/20

Matrix: Water

Analysis Batch: 154869

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ammonia as N	0.022	U	0.10	0.022	mg/L			01/07/13 10:24	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Lab Sample ID: LCS 280-154869/18
Matrix: Water
Analysis Batch: 154869

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Ammonia as N	2.50	2.54		mg/L		101	90 - 110

Lab Sample ID: LCSD 280-154869/19
Matrix: Water
Analysis Batch: 154869

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Ammonia as N	2.50	2.54		mg/L		102	90 - 110	0	10

Lab Sample ID: 280-37192-1 MS
Matrix: Water
Analysis Batch: 154869

Client Sample ID: MW-1A
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Ammonia as N	0.022	U	1.00	1.07		mg/L		107	90 - 110

Lab Sample ID: 280-37192-1 MSD
Matrix: Water
Analysis Batch: 154869

Client Sample ID: MW-1A
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Ammonia as N	0.022	U	1.00	1.07		mg/L		107	90 - 110	0	10

Method: 353.2 - Nitrogen, Nitrate-Nitrite

Lab Sample ID: MB 660-132823/3
Matrix: Water
Analysis Batch: 132823

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Nitrite as N	0.10	U	0.50	0.10	mg/L			12/20/12 16:26	1
Nitrate as N	0.10	U	0.50	0.10	mg/L			12/20/12 16:26	1

Lab Sample ID: LCS 660-132823/4
Matrix: Water
Analysis Batch: 132823

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Nitrite as N	0.500	0.502		mg/L		100	90 - 110

Lab Sample ID: 660-51832-B-1 MS
Matrix: Water
Analysis Batch: 132823

Client Sample ID: Matrix Spike
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Nitrite as N	0.10	U	0.500	0.251	I J3	mg/L		50	90 - 110

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 353.2 - Nitrogen, Nitrate-Nitrite (Continued)

Lab Sample ID: 660-51832-B-1 MSD

Matrix: Water

Analysis Batch: 132823

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Nitrite as N	0.10	U	0.500	0.251	I J3	mg/L		50	90 - 110	0	30

Lab Sample ID: MB 280-152672/20

Matrix: Water

Analysis Batch: 152672

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Nitrate/Nitrite	0.019	U	0.10	0.019	mg/L			12/17/12 13:35	1

Lab Sample ID: LCS 280-152672/21

Matrix: Water

Analysis Batch: 152672

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Nitrate/Nitrite	5.00	5.14		mg/L		103	90 - 110

Lab Sample ID: LCSD 280-152672/22

Matrix: Water

Analysis Batch: 152672

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Nitrate/Nitrite	5.00	5.09		mg/L		102	90 - 110	1	10

Lab Sample ID: MRL 280-152672/18 MRL

Matrix: Water

Analysis Batch: 152672

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec. Limits
Nitrate/Nitrite	0.100	0.0972	I	mg/L		97	50 - 150

Lab Sample ID: 280-37025-G-3 MS

Matrix: Water

Analysis Batch: 152672

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Nitrate/Nitrite	0.057	I	4.00	4.01		mg/L		99	90 - 110

Lab Sample ID: 280-37025-G-3 MSD

Matrix: Water

Analysis Batch: 152672

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Nitrate/Nitrite	0.057	I	4.00	3.94		mg/L		97	90 - 110	2	10

Lab Sample ID: MB 280-153021/20

Matrix: Water

Analysis Batch: 153021

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Nitrate/Nitrite	0.019	U	0.10	0.019	mg/L			12/19/12 11:03	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Lab Sample ID: LCS 280-153021/21
Matrix: Water
Analysis Batch: 153021

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Nitrate/Nitrite	5.00	5.05		mg/L		101	90 - 110

Lab Sample ID: LCSD 280-153021/22
Matrix: Water
Analysis Batch: 153021

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Nitrate/Nitrite	5.00	5.06		mg/L		101	90 - 110	0	10

Lab Sample ID: MRL 280-153021/18 MRL
Matrix: Water
Analysis Batch: 153021

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec. Limits
Nitrate/Nitrite	0.100	0.0862	I	mg/L		86	50 - 150

Lab Sample ID: MB 280-153396/40
Matrix: Water
Analysis Batch: 153396

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Nitrate/Nitrite	0.019	U	0.10	0.019	mg/L			12/21/12 10:25	1

Lab Sample ID: LCS 280-153396/41
Matrix: Water
Analysis Batch: 153396

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Nitrate/Nitrite	5.00	5.08		mg/L		102	90 - 110

Lab Sample ID: LCSD 280-153396/42
Matrix: Water
Analysis Batch: 153396

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Nitrate/Nitrite	5.00	5.08		mg/L		102	90 - 110	0	10

Lab Sample ID: MRL 280-153396/18 MRL
Matrix: Water
Analysis Batch: 153396

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec. Limits
Nitrate/Nitrite	0.100	0.0838	I	mg/L		84	50 - 150

Lab Sample ID: 280-37206-B-7 MS
Matrix: Water
Analysis Batch: 153396

Client Sample ID: Matrix Spike
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Nitrate/Nitrite	0.68		4.00	4.69		mg/L		100	90 - 110

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 353.2 - Nitrogen, Nitrate-Nitrite (Continued)

Lab Sample ID: 280-37206-B-7 MSD
Matrix: Water
Analysis Batch: 153396

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Nitrate/Nitrite	0.68		4.00	5.15	J3	mg/L		112	90 - 110	9	10

Lab Sample ID: 280-37275-A-1 MS
Matrix: Water
Analysis Batch: 153396

Client Sample ID: Matrix Spike
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Nitrate/Nitrite	280		200	465		mg/L		92	90 - 110

Lab Sample ID: 280-37275-A-1 MSD
Matrix: Water
Analysis Batch: 153396

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Nitrate/Nitrite	280		200	470		mg/L		94	90 - 110	1	10

Lab Sample ID: MB 280-154405/20
Matrix: Water
Analysis Batch: 154405

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Nitrate/Nitrite	0.019	U	0.10	0.019	mg/L			01/02/13 11:13	1

Lab Sample ID: MB 280-154405/67
Matrix: Water
Analysis Batch: 154405

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Nitrate/Nitrite	0.019	U	0.10	0.019	mg/L			01/02/13 12:23	1

Lab Sample ID: LCS 280-154405/21
Matrix: Water
Analysis Batch: 154405

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Nitrate/Nitrite	5.00	5.23		mg/L		105	90 - 110

Lab Sample ID: LCS 280-154405/68
Matrix: Water
Analysis Batch: 154405

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Nitrate/Nitrite	5.00	5.26		mg/L		105	90 - 110

Lab Sample ID: LCSD 280-154405/22
Matrix: Water
Analysis Batch: 154405

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Nitrate/Nitrite	5.00	5.17		mg/L		103	90 - 110	1	10

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Lab Sample ID: LCSD 280-154405/69
Matrix: Water
Analysis Batch: 154405

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Nitrate/Nitrite	5.00	5.23		mg/L		105	90 - 110	1	10

Lab Sample ID: MRL 280-154405/18 MRL
Matrix: Water
Analysis Batch: 154405

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Nitrate/Nitrite	0.100	0.0914	I	mg/L		91	50 - 150		

Lab Sample ID: 280-37236-1 MS
Matrix: Water
Analysis Batch: 154405

Client Sample ID: MW-FL3
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Nitrate/Nitrite	0.019	U	4.00	4.40		mg/L		110	90 - 110		

Lab Sample ID: 280-37236-1 MSD
Matrix: Water
Analysis Batch: 154405

Client Sample ID: MW-FL3
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Nitrate/Nitrite	0.019	U	4.00	4.42		mg/L		110	90 - 110	0	10

Lab Sample ID: 280-37300-C-3 MS
Matrix: Water
Analysis Batch: 154405

Client Sample ID: Matrix Spike
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Nitrate/Nitrite	1.2		4.00	5.43		mg/L		105	90 - 110		

Lab Sample ID: 280-37300-C-3 MSD
Matrix: Water
Analysis Batch: 154405

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Nitrate/Nitrite	1.2		4.00	5.35		mg/L		103	90 - 110	2	10

Method: 9034 - Sulfide, Acid Soluble and Insoluble (Titrimetric)

Lab Sample ID: MB 280-152657/3-A
Matrix: Water
Analysis Batch: 152771

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 152657

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Sulfide	0.79	U	4.0	0.79	mg/L		12/18/12 07:06	12/18/12 12:08	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 9034 - Sulfide, Acid Soluble and Insoluble (Titrimetric) (Continued)

Lab Sample ID: LCS 280-152657/1-A
Matrix: Water
Analysis Batch: 152771

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 152657

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Total Sulfide	20.3	15.2		mg/L		75	48 - 100

Lab Sample ID: LCSD 280-152657/2-A
Matrix: Water
Analysis Batch: 152771

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 152657

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Total Sulfide	20.3	14.9		mg/L		73	48 - 100	2	20

Lab Sample ID: MB 280-153185/1-A
Matrix: Water
Analysis Batch: 153549

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 153185

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Sulfide	0.79	U	4.0	0.79	mg/L		12/20/12 11:50	12/22/12 14:56	1

Lab Sample ID: LCS 280-153185/2-A
Matrix: Water
Analysis Batch: 153549

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 153185

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Total Sulfide	20.2	15.2		mg/L		75	48 - 100

Lab Sample ID: LCSD 280-153185/3-A
Matrix: Water
Analysis Batch: 153549

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 153185

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Total Sulfide	20.2	15.0		mg/L		75	48 - 100	1	20

Lab Sample ID: MB 280-153389/1-A
Matrix: Water
Analysis Batch: 153552

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 153389

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Sulfide	0.79	U	4.0	0.79	mg/L		12/21/12 12:44	12/22/12 15:18	1

Lab Sample ID: LCS 280-153389/2-A
Matrix: Water
Analysis Batch: 153552

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 153389

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Total Sulfide	20.8	15.7		mg/L		75	48 - 100

Lab Sample ID: LCSD 280-153389/3-A
Matrix: Water
Analysis Batch: 153552

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 153389

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Total Sulfide	20.8	15.4		mg/L		74	48 - 100	2	20

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Lab Sample ID: 320-1322-N-3-B MS
Matrix: Water
Analysis Batch: 153552

Client Sample ID: Matrix Spike
Prep Type: Total/NA
Prep Batch: 153389

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Total Sulfide	1.4	I	20.8	18.4		mg/L		82	48 - 100

Lab Sample ID: 320-1322-N-3-C MSD
Matrix: Water
Analysis Batch: 153552

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA
Prep Batch: 153389

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	Limit
Total Sulfide	1.4	I	20.8	18.2		mg/L		81	48 - 100	1	20

Lab Sample ID: MB 280-153519/1-A
Matrix: Water
Analysis Batch: 153798

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 153519

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Sulfide	0.79	U	4.0	0.79	mg/L		12/22/12 09:06	12/22/12 13:24	1

Lab Sample ID: LCS 280-153519/2-A
Matrix: Water
Analysis Batch: 153798

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 153519

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Total Sulfide	19.0	14.7		mg/L		77	48 - 100

Lab Sample ID: LCSD 280-153519/3-A
Matrix: Water
Analysis Batch: 153798

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 153519

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	Limit
Total Sulfide	19.0	14.9		mg/L		78	48 - 100	1	20

Lab Sample ID: MB 280-153589/1-A
Matrix: Water
Analysis Batch: 153668

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 153589

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Sulfide	0.79	U	4.0	0.79	mg/L		12/24/12 08:16	12/24/12 08:16	1

Lab Sample ID: LCS 280-153589/2-A
Matrix: Water
Analysis Batch: 153668

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 153589

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Total Sulfide	18.8	14.6		mg/L		77	48 - 100

Lab Sample ID: LCSD 280-153589/3-A
Matrix: Water
Analysis Batch: 153668

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 153589

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	Limit
Total Sulfide	18.8	15.4		mg/L		82	48 - 100	5	20

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 9034 - Sulfide, Acid Soluble and Insoluble (Titrimetric) (Continued)

Lab Sample ID: 280-37252-K-1-A MS

Matrix: Water

Analysis Batch: 153668

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 153589

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits	
Total Sulfide	0.79	U	18.8	7.04	J3	mg/L		37	48 - 100	

Lab Sample ID: 280-37252-L-1-A MSD

Matrix: Water

Analysis Batch: 153668

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 153589

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits		RPD	Limit
Total Sulfide	0.79	U	18.8	8.32	J3	mg/L		44	48 - 100		17	20

Method: SM 2120B - Color, Colorimetric

Lab Sample ID: MB 660-132766/4

Matrix: Water

Analysis Batch: 132766

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Color	5.0	U	5.0	5.0	PCU			12/20/12 12:25	1

Lab Sample ID: LCS 660-132766/5

Matrix: Water

Analysis Batch: 132766

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits	
Color	30.0	30.0		PCU		100	90 - 110	

Lab Sample ID: 280-37236-1 DU

Matrix: Water

Analysis Batch: 132766

Client Sample ID: MW-FL3

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	Limit
Color	5.0	U	5.0	U	PCU		NC	20

Lab Sample ID: MB 280-152788/1

Matrix: Water

Analysis Batch: 152788

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Color	5.0	U	5.0	5.0	PCU			12/15/12 12:55	1

Lab Sample ID: 280-37096-1 DU

Matrix: Water

Analysis Batch: 152788

Client Sample ID: MW-FL1

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	Limit
Color	5.0	U	5.0	U	PCU		NC	20

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: SM 2120B - Color, Colorimetric (Continued)

Lab Sample ID: MB 280-152843/1
Matrix: Water
Analysis Batch: 152843

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Color	5.0	U	5.0	5.0	PCU			12/18/12 14:40	1

Lab Sample ID: 280-37133-1 DU
Matrix: Water
Analysis Batch: 152843

Client Sample ID: MW-3A
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Color	5.0	U	5.0	U	PCU		NC	20

Lab Sample ID: MB 280-153041/1
Matrix: Water
Analysis Batch: 153041

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Color	5.0	U	5.0	5.0	PCU			12/19/12 16:30	1

Lab Sample ID: 280-37192-1 DU
Matrix: Water
Analysis Batch: 153041

Client Sample ID: MW-1A
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Color	5.0	U	5.0	U	PCU		NC	20

Lab Sample ID: MB 280-153481/1
Matrix: Water
Analysis Batch: 153481

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Color	5.0	U	5.0	5.0	PCU			12/21/12 17:25	1

Lab Sample ID: 250-858-A-1 DU
Matrix: Water
Analysis Batch: 153481

Client Sample ID: Duplicate
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Color			5.0	U	PCU			

Lab Sample ID: MB 280-154044/1
Matrix: Water
Analysis Batch: 154044

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Color	5.0	U	5.0	5.0	PCU			12/21/12 13:00	1

Lab Sample ID: 250-8858-A-1 DU
Matrix: Water
Analysis Batch: 154044

Client Sample ID: Duplicate
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Color	5.0	U	5.0	U	PCU		NC	20

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: SM 2150B - Odor

Lab Sample ID: MB 680-259945/1
Matrix: Water
Analysis Batch: 259945

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Odor	1.0	U	1.0	1.0	T.O.N.			12/15/12 16:44	1

Lab Sample ID: 280-37018-2 DU
Matrix: Water
Analysis Batch: 259945

Client Sample ID: MW-3B
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Odor	1.0	U	1.0	U	T.O.N.		NC	30

Lab Sample ID: MB 680-260328/1
Matrix: Water
Analysis Batch: 260328

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Odor	1.0	U	1.0	1.0	T.O.N.			12/18/12 11:00	1

Lab Sample ID: 280-37133-4 DU
Matrix: Water
Analysis Batch: 260328

Client Sample ID: MW-4A
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Odor	1.0	U	1.0	U	T.O.N.		NC	30

Lab Sample ID: MB 680-260572/1
Matrix: Water
Analysis Batch: 260572

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Odor	1.0	U	1.0	1.0	T.O.N.			12/20/12 09:15	1

Lab Sample ID: 280-37192-1 DU
Matrix: Water
Analysis Batch: 260572

Client Sample ID: MW-1A
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Odor	1.0	U	1.0	U	T.O.N.		NC	30

Lab Sample ID: MB 680-260766/1
Matrix: Water
Analysis Batch: 260766

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
Odor	1.0	U	1.0	1.0	T.O.N.			12/22/12 09:06	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: SM 2150B - Odor (Continued)

Lab Sample ID: 280-37294-1 DU
Matrix: Water
Analysis Batch: 260766

Client Sample ID: MW-6AR
Prep Type: Total/NA

Analyte	Sample	Sample	DU	DU	Unit	D	RPD	Limit
	Result	Qualifier	Result	Qualifier				
Odor	1.0	U Q	1.0	U	T.O.N.		NC	30

Method: SM 2320B - Alkalinity

Lab Sample ID: MB 280-154017/6
Matrix: Water
Analysis Batch: 154017

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Total Alkalinity	1.1	U	5.0	1.1	mg/L			12/27/12 13:25	1

Lab Sample ID: LCS 280-154017/4
Matrix: Water
Analysis Batch: 154017

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS	LCS	Unit	D	%Rec	%Rec. Limits
		Result	Qualifier				
Total Alkalinity	200	213		mg/L		107	90 - 110

Lab Sample ID: LCSD 280-154017/5
Matrix: Water
Analysis Batch: 154017

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD	LCSD	Unit	D	%Rec	%Rec. Limits	RPD	Limit
		Result	Qualifier						
Total Alkalinity	200	206		mg/L		103	90 - 110	4	10

Lab Sample ID: 280-37034-E-1 DU
Matrix: Water
Analysis Batch: 154017

Client Sample ID: Duplicate
Prep Type: Total/NA

Analyte	Sample	Sample	DU	DU	Unit	D	RPD	Limit
	Result	Qualifier	Result	Qualifier				
Total Alkalinity	49		49.1		mg/L		0.3	10

Lab Sample ID: MB 280-154373/33
Matrix: Water
Analysis Batch: 154373

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Total Alkalinity	1.1	U	5.0	1.1	mg/L			12/31/12 16:25	1

Lab Sample ID: MB 280-154373/6
Matrix: Water
Analysis Batch: 154373

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Total Alkalinity	1.1	U	5.0	1.1	mg/L			12/31/12 14:08	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: SM 2320B - Alkalinity (Continued)

Lab Sample ID: LCS 280-154373/31
Matrix: Water
Analysis Batch: 154373

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Total Alkalinity	200	207		mg/L		104	90 - 110

Lab Sample ID: LCS 280-154373/4
Matrix: Water
Analysis Batch: 154373

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Total Alkalinity	200	206		mg/L		103	90 - 110

Lab Sample ID: LCSD 280-154373/32
Matrix: Water
Analysis Batch: 154373

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Total Alkalinity	200	207		mg/L		104	90 - 110	0	10

Lab Sample ID: LCSD 280-154373/5
Matrix: Water
Analysis Batch: 154373

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Total Alkalinity	200	205		mg/L		103	90 - 110	0	10

Lab Sample ID: 280-37192-3 DU
Matrix: Water
Analysis Batch: 154373

Client Sample ID: MW-7A
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Total Alkalinity	77		77.7		mg/L		1	10

Lab Sample ID: MB 280-154417/6
Matrix: Water
Analysis Batch: 154417

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Alkalinity	1.1	U	5.0	1.1	mg/L			01/02/13 13:40	1

Lab Sample ID: LCS 280-154417/4
Matrix: Water
Analysis Batch: 154417

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Total Alkalinity	200	207		mg/L		104	90 - 110

Lab Sample ID: LCSD 280-154417/5
Matrix: Water
Analysis Batch: 154417

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Total Alkalinity	200	207		mg/L		103	90 - 110	0	10

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Lab Sample ID: 280-37381-B-3 DU
Matrix: Water
Analysis Batch: 154417

Client Sample ID: Duplicate
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	Limit
Total Alkalinity	930		950		mg/L		2	10

Lab Sample ID: MB 280-154586/6
Matrix: Water
Analysis Batch: 154586

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Alkalinity	1.1	U	5.0	1.1	mg/L			01/03/13 20:04	1

Lab Sample ID: LCS 280-154586/4
Matrix: Water
Analysis Batch: 154586

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Total Alkalinity	200	216		mg/L		108	90 - 110

Lab Sample ID: LCSD 280-154586/5
Matrix: Water
Analysis Batch: 154586

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	Limit
Total Alkalinity	200	208		mg/L		104	90 - 110	4	10

Lab Sample ID: 280-37294-1 DU
Matrix: Water
Analysis Batch: 154586

Client Sample ID: MW-6AR
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	Limit
Total Alkalinity	15		15.3		mg/L		2	10

Method: SM 2540C - Solids, Total Dissolved (TDS)

Lab Sample ID: MB 280-153142/1
Matrix: Water
Analysis Batch: 153142

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Dissolved Solids	4.7	U	10	4.7	mg/L			12/20/12 08:54	1

Lab Sample ID: LCS 280-153142/2
Matrix: Water
Analysis Batch: 153142

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Total Dissolved Solids	500	501		mg/L		100	86 - 110

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: SM 2540C - Solids, Total Dissolved (TDS) (Continued)

Lab Sample ID: LCSD 280-153142/3

Matrix: Water

Analysis Batch: 153142

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Total Dissolved Solids	500	499		mg/L		100	86 - 110	0	20

Lab Sample ID: 280-37067-A-3 DU

Matrix: Water

Analysis Batch: 153142

Client Sample ID: Duplicate

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Total Dissolved Solids	2100		2110		mg/L		0.4	10

Lab Sample ID: MB 280-153365/1

Matrix: Water

Analysis Batch: 153365

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Dissolved Solids	4.7	U	10	4.7	mg/L			12/21/12 10:16	1

Lab Sample ID: LCS 280-153365/2

Matrix: Water

Analysis Batch: 153365

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Total Dissolved Solids	500	491		mg/L		98	86 - 110

Lab Sample ID: LCSD 280-153365/3

Matrix: Water

Analysis Batch: 153365

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Total Dissolved Solids	500	492		mg/L		98	86 - 110	0	20

Lab Sample ID: 280-37254-C-7 DU

Matrix: Water

Analysis Batch: 153365

Client Sample ID: Duplicate

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Total Dissolved Solids	520		525		mg/L		0.4	10

Lab Sample ID: MB 280-153366/1

Matrix: Water

Analysis Batch: 153366

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Dissolved Solids	4.7	U	10	4.7	mg/L			12/21/12 10:16	1

Lab Sample ID: LCS 280-153366/2

Matrix: Water

Analysis Batch: 153366

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Total Dissolved Solids	500	489		mg/L		98	86 - 110

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Lab Sample ID: LCSD 280-153366/3
Matrix: Water
Analysis Batch: 153366

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Total Dissolved Solids	500	495		mg/L		99	86 - 110	1	20

Lab Sample ID: 280-37128-G-1 DU
Matrix: Water
Analysis Batch: 153366

Client Sample ID: Duplicate
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Total Dissolved Solids	280		283		mg/L		0	10

Lab Sample ID: MB 280-153746/1
Matrix: Water
Analysis Batch: 153746

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Dissolved Solids	4.7	U	10	4.7	mg/L			12/26/12 10:28	1

Lab Sample ID: LCS 280-153746/2
Matrix: Water
Analysis Batch: 153746

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Total Dissolved Solids	500	489		mg/L		98	86 - 110

Lab Sample ID: LCSD 280-153746/3
Matrix: Water
Analysis Batch: 153746

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Total Dissolved Solids	500	489		mg/L		98	86 - 110	0	20

Lab Sample ID: 280-37294-1 DU
Matrix: Water
Analysis Batch: 153746

Client Sample ID: MW-6AR
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Total Dissolved Solids	130		139		mg/L		5	10

Lab Sample ID: MB 280-153747/1
Matrix: Water
Analysis Batch: 153747

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Dissolved Solids	4.7	U	10	4.7	mg/L			12/26/12 10:28	1

Lab Sample ID: LCS 280-153747/2
Matrix: Water
Analysis Batch: 153747

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Total Dissolved Solids	500	488		mg/L		98	86 - 110

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: SM 2540C - Solids, Total Dissolved (TDS) (Continued)

Lab Sample ID: LCSD 280-153747/3

Matrix: Water

Analysis Batch: 153747

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Total Dissolved Solids	500	489		mg/L		98	86 - 110	0	20

Lab Sample ID: 280-37236-4 DU

Matrix: Water

Analysis Batch: 153747

Client Sample ID: MW-FL2R

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Total Dissolved Solids	160		158		mg/L		0.6	10

Method: SM 4500 H+ B - pH

Lab Sample ID: LCS 660-132737/1

Matrix: Water

Analysis Batch: 132737

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
pH	6.00	6.030		SU		101	98 - 102

Lab Sample ID: 280-37236-1 DU

Matrix: Water

Analysis Batch: 132737

Client Sample ID: MW-FL3

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
pH	7.11		7.130		SU		0.3	20

Lab Sample ID: LCS 280-152448/20

Matrix: Water

Analysis Batch: 152448

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
pH adj. to 25 deg C	7.00	7.000		SU		100	99 - 101

Lab Sample ID: LCS 280-152448/4

Matrix: Water

Analysis Batch: 152448

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
pH adj. to 25 deg C	7.00	7.020		SU		100	99 - 101

Lab Sample ID: LCSD 280-152448/21

Matrix: Water

Analysis Batch: 152448

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
pH adj. to 25 deg C	7.00	7.000		SU		100	99 - 101	0	5

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: SM 4500 H+ B - pH (Continued)

Lab Sample ID: LCSD 280-152448/5
Matrix: Water
Analysis Batch: 152448

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
pH adj. to 25 deg C	7.00	7.000		SU		100	99 - 101	0	5

Lab Sample ID: 280-37093-F-1 DU
Matrix: Water
Analysis Batch: 152448

Client Sample ID: Duplicate
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
pH adj. to 25 deg C	2.750		2.720		SU		1	5

Lab Sample ID: LCS 280-152918/4
Matrix: Water
Analysis Batch: 152918

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
pH adj. to 25 deg C	7.00	7.020		SU		100	99 - 101

Lab Sample ID: LCSD 280-152918/5
Matrix: Water
Analysis Batch: 152918

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
pH adj. to 25 deg C	7.00	7.010		SU		100	99 - 101	0	5

Lab Sample ID: 280-37149-B-3 DU
Matrix: Water
Analysis Batch: 152918

Client Sample ID: Duplicate
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
pH adj. to 25 deg C	8.28		8.280		SU		0	5

Lab Sample ID: LCS 280-153166/4
Matrix: Water
Analysis Batch: 153166

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
pH adj. to 25 deg C	7.00	7.000		SU		100	99 - 101

Lab Sample ID: LCSD 280-153166/5
Matrix: Water
Analysis Batch: 153166

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
pH adj. to 25 deg C	7.00	6.990		SU		100	99 - 101	0	5

Lab Sample ID: 280-37158-C-1 DU
Matrix: Water
Analysis Batch: 153166

Client Sample ID: Duplicate
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
pH adj. to 25 deg C	7.82		7.840		SU		0.3	5

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Lab Sample ID: LCS 280-153378/30
Matrix: Water
Analysis Batch: 153378

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
pH adj. to 25 deg C	7.00	6.990		SU		100	99 - 101

Lab Sample ID: LCSD 280-153378/31
Matrix: Water
Analysis Batch: 153378

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
pH adj. to 25 deg C	7.00	7.010		SU		100	99 - 101	0	5

Lab Sample ID: 280-37294-3 DU
Matrix: Water
Analysis Batch: 153378

Client Sample ID: Equipment Blank
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
pH adj. to 25 deg C	7.75	Q	7.710		SU		0.5	5

Method: SM 5540C - Methylene Blue Active Substances (MBAS)

Lab Sample ID: MB 660-132727/1
Matrix: Water
Analysis Batch: 132727

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
MBAS	0.050	U	0.10	0.050	mg/l LAS MW 340			12/20/12 07:42	1

Lab Sample ID: LCS 660-132727/2
Matrix: Water
Analysis Batch: 132727

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
MBAS	0.500	0.541		mg/l LAS MW 340		108	80 - 120

Lab Sample ID: 660-51792-L-2 MS
Matrix: Water
Analysis Batch: 132727

Client Sample ID: Matrix Spike
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
MBAS	0.050		0.500	0.425		mg/l LAS MW 340		85	80 - 120

Lab Sample ID: 660-51792-L-2 MSD
Matrix: Water
Analysis Batch: 132727

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
MBAS	0.050		0.500	0.541		mg/l LAS MW 340		108	80 - 120	24	30

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: SM 5540C - Methylene Blue Active Substances (MBAS) (Continued)

Lab Sample ID: MB 680-259929/3

Matrix: Water

Analysis Batch: 259929

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methylene Blue Active Substances	0.12	U	0.20	0.12	mg/l LAS MW 340			12/15/12 16:22	1

Lab Sample ID: LCS 680-259929/4

Matrix: Water

Analysis Batch: 259929

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Methylene Blue Active Substances	0.500	0.573		mg/l LAS MW 340		115	70 - 130

Lab Sample ID: LLCS 680-259929/2

Matrix: Water

Analysis Batch: 259929

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LLCS Result	LLCS Qualifier	Unit	D	%Rec	%Rec. Limits
Methylene Blue Active Substances	0.200	0.232		mg/l LAS MW 340		116	50 - 150

Lab Sample ID: 280-37018-1 MS

Matrix: Water

Analysis Batch: 259929

Client Sample ID: MW-FL1

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Methylene Blue Active Substances	0.12	U	0.500	0.554		mg/l LAS MW 340		111	70 - 130

Lab Sample ID: 280-37018-1 MSD

Matrix: Water

Analysis Batch: 259929

Client Sample ID: MW-FL1

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	Limit
Methylene Blue Active Substances	0.12	U	0.500	0.502		mg/l LAS MW 340		100	70 - 130	10	15

Lab Sample ID: MB 680-260278/3

Matrix: Water

Analysis Batch: 260278

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methylene Blue Active Substances	0.12	U	0.20	0.12	mg/l LAS MW 340			12/18/12 19:06	1

Lab Sample ID: LCS 680-260278/4

Matrix: Water

Analysis Batch: 260278

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Methylene Blue Active Substances	0.500	0.618		mg/l LAS MW 340		124	70 - 130

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: SM 5540C - Methylene Blue Active Substances (MBAS) (Continued)

Lab Sample ID: 280-37133-1 MS

Matrix: Water

Analysis Batch: 260278

Client Sample ID: MW-3A

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Methylene Blue Active Substances	0.12	U	0.500	0.656	J3	mg/l LAS MW 340		131	70 - 130

Lab Sample ID: 280-37133-1 MSD

Matrix: Water

Analysis Batch: 260278

Client Sample ID: MW-3A

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Methylene Blue Active Substances	0.12	U	0.500	0.637		mg/l LAS MW 340		127	70 - 130	3	15

Lab Sample ID: MB 680-260433/3

Matrix: Water

Analysis Batch: 260433

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methylene Blue Active Substances	0.12	U	0.20	0.12	mg/l LAS MW 340			12/19/12 17:04	1

Lab Sample ID: LCS 680-260433/4

Matrix: Water

Analysis Batch: 260433

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Methylene Blue Active Substances	0.500	0.579		mg/l LAS MW 340		116	70 - 130

Lab Sample ID: 680-85920-C-2 MS

Matrix: Water

Analysis Batch: 260433

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Methylene Blue Active Substances	0.19	I	0.500	0.689		mg/l LAS MW 340		100	70 - 130

Lab Sample ID: 680-85920-C-2 MSD

Matrix: Water

Analysis Batch: 260433

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Methylene Blue Active Substances	0.19	I	0.500	0.689		mg/l LAS MW 340		100	70 - 130	0	15

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 903.0 - Radium-226 (GFPC)

Lab Sample ID: MB 160-22809/1-A

Matrix: Water

Analysis Batch: 26598

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 22809

Analyte	MB MB		Count	Total	MDC	Unit	Prepared	Analyzed	Dil Fac
	Result	Qualifier	Uncert. (2σ+/-)	Uncert. (2σ+/-)					
Radium-226	0.08485	U	0.0632	0.0637	0.0879	pCi/L	12/20/12 16:15	01/13/13 20:48	1
Carrier	MB MB		Limits		Prepared	Analyzed	Dil Fac		
%Yield	Qualifier								
Barium	99.4		40 - 110		12/20/12 16:15	01/13/13 20:48	1		

Lab Sample ID: LCS 160-22809/2-A

Matrix: Water

Analysis Batch: 26598

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 22809

Analyte	Spike Added	LCS Result	LCS Qual	Total	MDC	Unit	%Rec	%Rec. Limits
				Uncert. (2σ+/-)				
Radium-226	11.3	11.61		1.17	0.100	pCi/L	103	68 - 137
Carrier	LCS LCS		Limits		Prepared	Analyzed	Dil Fac	
%Yield	Qualifier							
Barium	103		40 - 110					

Lab Sample ID: 280-37096-1 DU

Matrix: Water

Analysis Batch: 26598

Client Sample ID: MW-FL1

Prep Type: Total/NA

Prep Batch: 22809

Analyte	Sample Sample		DU DU		Total	MDC	Unit	RPD	RPD Limit
	Result	Qual	Result	Qual	Uncert. (2σ+/-)				
Radium-226	1.24		1.408		0.244	0.0991	pCi/L	13	40
Carrier	DU DU		Limits		Prepared	Analyzed	Dil Fac		
%Yield	Qualifier								
Barium	98.2		40 - 110						

Lab Sample ID: MB 160-23678/1-A

Matrix: Water

Analysis Batch: 28009

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 23678

Analyte	MB MB		Count	Total	MDC	Unit	Prepared	Analyzed	Dil Fac
	Result	Qualifier	Uncert. (2σ+/-)	Uncert. (2σ+/-)					
Radium-226	-0.004714	U	0.0968	0.0968	0.193	pCi/L	12/27/12 16:04	01/18/13 14:56	1
Carrier	MB MB		Limits		Prepared	Analyzed	Dil Fac		
%Yield	Qualifier								
Barium	102		40 - 110		12/27/12 16:04	01/18/13 14:56	1		

Lab Sample ID: LCS 160-23678/2-A

Matrix: Water

Analysis Batch: 28009

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 23678

Analyte	Spike Added	LCS Result	LCS Qual	Total	MDC	Unit	%Rec	%Rec. Limits
				Uncert. (2σ+/-)				
Radium-226	11.3	12.19		1.34	0.161	pCi/L	108	68 - 137

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 903.0 - Radium-226 (GFPC) (Continued)

Lab Sample ID: LCS 160-23678/2-A
Matrix: Water
Analysis Batch: 28009

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 23678

Carrier	LCS %Yield	LCS Qualifier	Limits
Barium	99.7		40 - 110

Lab Sample ID: 280-37192-1 DU
Matrix: Water
Analysis Batch: 28009

Client Sample ID: MW-1A
Prep Type: Total/NA
Prep Batch: 23678

Analyte	Sample Result	Sample Qual	DU Result	DU Qual	Total Uncert. (2σ+/-)	MDC	Unit	RPD	Limit
Radium-226	0.424		0.3258		0.167	0.206	pCi/L	26	40

Carrier	DU %Yield	DU Qualifier	Limits
Barium	97.9		40 - 110

Lab Sample ID: MB 160-24321/1-A
Matrix: Water
Analysis Batch: 28526

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 24321

Analyte	MB Result	MB Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Radium-226	-0.03923	U	0.115	0.115	0.232	pCi/L	12/31/12 14:58	01/23/13 12:45	1

Carrier	MB %Yield	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
Barium	92.9		40 - 110	12/31/12 14:58	01/23/13 12:45	1

Lab Sample ID: LCS 160-24321/2-A
Matrix: Water
Analysis Batch: 28526

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 24321

Analyte	Spike Added	LCS Result	LCS Qual	Total Uncert. (2σ+/-)	MDC	Unit	%Rec	%Rec. Limits
Radium-226	11.3	10.36		1.17	0.244	pCi/L	92	68 - 137

Carrier	LCS %Yield	LCS Qualifier	Limits
Barium	94.4		40 - 110

Lab Sample ID: 280-37236-1 DU
Matrix: Water
Analysis Batch: 28526

Client Sample ID: MW-FL3
Prep Type: Total/NA
Prep Batch: 24321

Analyte	Sample Result	Sample Qual	DU Result	DU Qual	Total Uncert. (2σ+/-)	MDC	Unit	RPD	Limit
Radium-226	0.915		0.6449		0.222	0.215	pCi/L	35	40

Carrier	DU %Yield	DU Qualifier	Limits
Barium	91.4		40 - 110

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 9310 - Gross Alpha / Beta (GFPC)

Lab Sample ID: MB 160-27108/1-A
Matrix: Water
Analysis Batch: 27452

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 27108

Analyte	MB MB		Count	Total	MDC	Unit	Prepared	Analyzed	Dil Fac
	Result	Qualifier	Uncert.	Uncert.					
Gross Alpha	0.09100	U	0.369	0.369	0.691	pCi/L	01/15/13 11:40	01/16/13 18:54	1

Lab Sample ID: LCS 160-27108/2-A
Matrix: Water
Analysis Batch: 27452

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 27108

Analyte	Spike Added	LCS Result	LCS Qual	Total	MDC	Unit	%Rec	%Rec.
				Uncert.				Limits
Gross Alpha	54.0	54.22		7.59	1.33	pCi/L	100	75 - 125

Lab Sample ID: LCS 160-27108/3-A
Matrix: Water
Analysis Batch: 27452

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 27108

Analyte	Spike Added	LCS Result	LCS Qual	Total	MDC	Unit	%Rec	%Rec.
				Uncert.				Limits
Gross Beta	102	95.85		10.1	0.948	pCi/L	94	75 - 125

Lab Sample ID: 280-37096-1 MS
Matrix: Water
Analysis Batch: 27452

Client Sample ID: MW-FL1
Prep Type: Total/NA
Prep Batch: 27108

Analyte	Sample Result	Sample Qual	Spike Added	MS Result	MS Qual	Total	MDC	Unit	%Rec	%Rec.
						Uncert.				Limits
Gross Beta	1.60		100	93.05		9.84	0.990	pCi/L	91	89 - 143

Lab Sample ID: 280-37096-1 DU
Matrix: Water
Analysis Batch: 27392

Client Sample ID: MW-FL1
Prep Type: Total/NA
Prep Batch: 27108

Analyte	Sample Result	Sample Qual	DU Result	DU Qual	Total	MDC	Unit	RPD	RPD
					Uncert.				Limit
Gross Alpha	2.86		2.313		1.35	1.65	pCi/L	21	40

Method: 9320 - Radium-228 (GFPC)

Lab Sample ID: MB 160-22808/1-A
Matrix: Water
Analysis Batch: 26378

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 22808

Analyte	MB MB		Count	Total	MDC	Unit	Prepared	Analyzed	Dil Fac
	Result	Qualifier	Uncert.	Uncert.					
Radium-228	0.06908	U	0.165	0.165	0.282	pCi/L	12/20/12 16:11	01/11/13 11:02	1

Carrier	MB %Yield	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
Barium	99.4		40 - 110	12/20/12 16:11	01/11/13 11:02	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 9320 - Radium-228 (GFPC) (Continued)

Lab Sample ID: LCS 160-22808/2-A
Matrix: Water
Analysis Batch: 26378

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 22808

Analyte	Spike Added	LCS Result	LCS Qual	Total Uncert. (2σ+/-)	MDC	Unit	%Rec	%Rec. Limits	
Radium-228	4.54	3.802		0.526	0.294	pCi/L	84	56 - 140	
Carrier	LCS %Yield	LCS Qualifier	Limits						
Barium	103		40 - 110						
Yttrium	92.0		40 - 110						

Lab Sample ID: 280-37096-1 DU
Matrix: Water
Analysis Batch: 26378

Client Sample ID: MW-FL1
Prep Type: Total/NA
Prep Batch: 22808

Analyte	Sample Result	Sample Qual	DU Result	DU Qual	Total Uncert. (2σ+/-)	MDC	Unit	RPD	Limit
Radium-228	0.223	U	0.3776	F	0.217	0.316	pCi/L	52	40
Carrier	DU %Yield	DU Qualifier	Limits						
Barium	98.2		40 - 110						
Yttrium	88.8		40 - 110						

Lab Sample ID: MB 160-23676/1-A
Matrix: Water
Analysis Batch: 28024

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 23676

Analyte	MB Result	MB Qualifier	Count Uncert. (2σ+/-)	Total Uncert. (2σ+/-)	MDC	Unit	Prepared	Analyzed	Dil Fac
Radium-228	0.02153	U	0.189	0.189	0.332	pCi/L	12/27/12 16:01	01/18/13 11:56	1
Carrier	MB %Yield	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac	
Barium	102		40 - 110			12/27/12 16:01	01/18/13 11:56	1	

Lab Sample ID: LCS 160-23676/2-A
Matrix: Water
Analysis Batch: 28024

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 23676

Analyte	Spike Added	LCS Result	LCS Qual	Total Uncert. (2σ+/-)	MDC	Unit	%Rec	%Rec. Limits	
Radium-228	4.53	4.552		0.613	0.300	pCi/L	101	56 - 140	
Carrier	LCS %Yield	LCS Qualifier	Limits						
Barium	99.7		40 - 110						
Yttrium	84.7		40 - 110						

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 9320 - Radium-228 (GFPC) (Continued)

Lab Sample ID: 280-37192-1 DU

Matrix: Water

Analysis Batch: 28024

Client Sample ID: MW-1A

Prep Type: Total/NA

Prep Batch: 23676

Analyte	Sample	Sample	DU	DU	Total Uncert. (2σ+/-)	MDC	Unit	RPD	Limit
	Result	Qual	Result	Qual					
Radium-228	0.0481	U	-0.02090	U F	0.180	0.325	pCi/L	507	40
DU DU									
Carrier	%Yield	Qualifier	Limits						
Barium	97.9		40 - 110						
Yttrium	88.0		40 - 110						

Lab Sample ID: MB 160-24320/1-A

Matrix: Water

Analysis Batch: 28731

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 24320

Analyte	MB	MB	Count	Total	MDC	Unit	Prepared	Analyzed	Dil Fac
	Result	Qualifier	Uncert. (2σ+/-)	Uncert. (2σ+/-)					
Radium-228	0.002123	U	0.244	0.244	0.430	pCi/L	12/31/12 14:55	01/23/13 10:04	1
MB MB									
Carrier	%Yield	Qualifier	Limits		Prepared		Analyzed		Dil Fac
Barium	92.9		40 - 110		12/31/12 14:55		01/23/13 10:04		1

Lab Sample ID: LCS 160-24320/2-A

Matrix: Water

Analysis Batch: 28731

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 24320

Analyte	Spike	LCS	LCS	Total	MDC	Unit	%Rec	%Rec. Limits
	Added	Result	Qual	Uncert. (2σ+/-)				
Radium-228	4.52	4.597		0.648	0.384	pCi/L	102	56 - 140
LCS LCS								
Carrier	%Yield	Qualifier	Limits					
Barium	94.4		40 - 110					
Yttrium	87.1		40 - 110					

Lab Sample ID: 280-37236-1 DU

Matrix: Water

Analysis Batch: 28731

Client Sample ID: MW-FL3

Prep Type: Total/NA

Prep Batch: 24320

Analyte	Sample	Sample	DU	DU	Total Uncert. (2σ+/-)	MDC	Unit	RPD	Limit
	Result	Qual	Result	Qual					
Radium-228	0.359	U	0.2157	U F	0.258	0.421	pCi/L	50	40
DU DU									
Carrier	%Yield	Qualifier	Limits						
Barium	91.4		40 - 110						
Yttrium	87.6		40 - 110						

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 9222D - Membrane Filter Technique - Fecal Coliform Procedure

Lab Sample ID: MB 280-155718/1
Matrix: Water
Analysis Batch: 155718

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Coliform, Fecal	1.0	U	1.0	1.0 CFU/100mL			12/14/12 12:17	1

Lab Sample ID: 280-37096-1 DU
Matrix: Water
Analysis Batch: 155718

Client Sample ID: MW-FL1
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Coliform, Fecal	1.0	U	1.0	U	CFU/100mL		0	25

Lab Sample ID: MB 280-155722/1
Matrix: Water
Analysis Batch: 155722

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Coliform, Fecal	1.0	U	1.0	1.0 CFU/100mL			12/17/12 13:00	1

Lab Sample ID: 280-37133-1 DU
Matrix: Water
Analysis Batch: 155722

Client Sample ID: MW-3A
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Coliform, Fecal	1.0	U	1.0	U	CFU/100mL		0	25

Lab Sample ID: MB 280-155724/1
Matrix: Water
Analysis Batch: 155724

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Coliform, Fecal	1.0	U	1.0	1.0 CFU/100mL			12/18/12 12:57	1

Lab Sample ID: 280-37192-4 DU
Matrix: Water
Analysis Batch: 155724

Client Sample ID: MW-7B
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Coliform, Fecal	1.0	U	1.0	U	CFU/100mL		0	25

Lab Sample ID: MB 280-155731/1
Matrix: Water
Analysis Batch: 155731

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Coliform, Fecal	1.0	U	1.0	1.0 CFU/100mL			12/19/12 13:21	1

Lab Sample ID: 280-37236-1 DU
Matrix: Water
Analysis Batch: 155731

Client Sample ID: MW-FL3
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Coliform, Fecal	1.0	U	1.0	U	CFU/100mL		0	25

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Lab Sample ID: MB 280-155734/1
Matrix: Water
Analysis Batch: 155734

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Coliform, Fecal	1.0	U	1.0	1.0 CFU/100mL			12/18/12 15:43	1

Lab Sample ID: MB 280-155737/1
Matrix: Water
Analysis Batch: 155737

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Coliform, Fecal	1.0	U	1.0	1.0 CFU/100mL			12/20/12 15:17	1

Lab Sample ID: MB 280-155739/1
Matrix: Water
Analysis Batch: 155739

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Coliform, Fecal	1.0	U	1.0	1.0 CFU/100mL			12/17/12 15:57	1

Method: SM 9222B - Coliforms, Total (Membrane Filter)

Lab Sample ID: MB 280-155716/1
Matrix: Water
Analysis Batch: 155716

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Coliform, Total	1.0	U	1.0	1.0 CFU/100mL			12/14/12 12:48	1

Lab Sample ID: MB 280-155721/1
Matrix: Water
Analysis Batch: 155721

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Coliform, Total	1.0	U	1.0	1.0 CFU/100mL			12/17/12 12:15	1

Lab Sample ID: 280-37133-1 DU
Matrix: Water
Analysis Batch: 155721

Client Sample ID: MW-3A
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Coliform, Total	1.0	U	1.0	U	CFU/100mL		0	25

Lab Sample ID: MB 280-155723/1
Matrix: Water
Analysis Batch: 155723

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Coliform, Total	1.0	U	1.0	1.0 CFU/100mL			12/18/12 13:17	1

TestAmerica Denver

QC Sample Results

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: SM 9222B - Coliforms, Total (Membrane Filter) (Continued)

Lab Sample ID: 280-37192-3 DU
Matrix: Water
Analysis Batch: 155723

Client Sample ID: MW-7A
Prep Type: Total/NA

Analyte	Sample	Sample	DU	DU	Unit	D	RPD	RPD	Limit
	Result	Qualifier	Result	Qualifier					
Coliform, Total	330		390		CFU/100mL			17	25

Lab Sample ID: MB 280-155726/1
Matrix: Water
Analysis Batch: 155726

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB	MB	RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Coliform, Total	1.0	U	1.0	1.0	CFU/100mL		12/19/12 13:47	1

Lab Sample ID: 280-37236-1 DU
Matrix: Water
Analysis Batch: 155726

Client Sample ID: MW-FL3
Prep Type: Total/NA

Analyte	Sample	Sample	DU	DU	Unit	D	RPD	Limit
	Result	Qualifier	Result	Qualifier				
Coliform, Total	1.0	U	1.0	U	CFU/100mL		0	25

Lab Sample ID: MB 280-155733/1
Matrix: Water
Analysis Batch: 155733

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB	MB	RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Coliform, Total	1.0	U	1.0	1.0	CFU/100mL		12/18/12 16:00	1

Lab Sample ID: MB 280-155735/1
Matrix: Water
Analysis Batch: 155735

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB	MB	RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Coliform, Total	1.0	U	1.0	1.0	CFU/100mL		12/20/12 15:41	1

Lab Sample ID: 280-37294-1 DU
Matrix: Water
Analysis Batch: 155735

Client Sample ID: MW-6AR
Prep Type: Total/NA

Analyte	Sample	Sample	DU	DU	Unit	D	RPD	Limit
	Result	Qualifier	Result	Qualifier				
Coliform, Total	1.0	U	1.0	U	CFU/100mL		0	25

Lab Sample ID: MB 280-155738/1
Matrix: Water
Analysis Batch: 155738

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB	MB	RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Coliform, Total	1.0	U	1.0	1.0	CFU/100mL		12/17/12 15:45	1

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

GC/MS VOA

Analysis Batch: 152654

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-36938-E-4 MS	Matrix Spike	Total/NA	Water	8260B	
280-36938-E-4 MSD	Matrix Spike Duplicate	Total/NA	Water	8260B	
280-37096-1	MW-FL1	Total/NA	Water	8260B	
280-37096-2	MW-3B	Total/NA	Water	8260B	
LCS 280-152654/5	Lab Control Sample	Total/NA	Water	8260B	
MB 280-152654/6	Method Blank	Total/NA	Water	8260B	

Analysis Batch: 153128

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37044-B-6 MS	Matrix Spike	Total/NA	Water	8260B	
280-37044-B-6 MSD	Matrix Spike Duplicate	Total/NA	Water	8260B	
280-37133-3	TRIP BLANK	Total/NA	Water	8260B	
280-37133-5	TRIP BLANK2	Total/NA	Water	8260B	
LCS 280-153128/6	Lab Control Sample	Total/NA	Water	8260B	
MB 280-153128/7	Method Blank	Total/NA	Water	8260B	

Analysis Batch: 153276

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	8260B	
280-37192-2	MW-1B	Total/NA	Water	8260B	
280-37192-3	MW-7A	Total/NA	Water	8260B	
280-37192-4	MW-7B	Total/NA	Water	8260B	
280-37192-5	TRIP BLANK3	Total/NA	Water	8260B	
LCS 280-153276/4	Lab Control Sample	Total/NA	Water	8260B	
MB 280-153276/5	Method Blank	Total/NA	Water	8260B	

Analysis Batch: 153485

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37133-1	MW-3A	Total/NA	Water	8260B	
280-37133-2	MW-4B	Total/NA	Water	8260B	
280-37133-4	MW-4A	Total/NA	Water	8260B	
280-37169-I-5 MS	Matrix Spike	Total/NA	Water	8260B	
280-37169-I-5 MSD	Matrix Spike Duplicate	Total/NA	Water	8260B	
LCS 280-153485/4	Lab Control Sample	Total/NA	Water	8260B	
LCSD 280-153485/5	Lab Control Sample Dup	Total/NA	Water	8260B	
MB 280-153485/6	Method Blank	Total/NA	Water	8260B	

Analysis Batch: 153871

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	8260B	
280-37236-1 MS	MW-FL3	Total/NA	Water	8260B	
280-37236-1 MSD	MW-FL3	Total/NA	Water	8260B	
280-37236-2	MW-2B	Total/NA	Water	8260B	
280-37236-3	TRIP BLANK4	Total/NA	Water	8260B	
280-37236-4	MW-FL2R	Total/NA	Water	8260B	
280-37236-5	MW-6BR	Total/NA	Water	8260B	
280-37236-6	MW-5B	Total/NA	Water	8260B	
280-37236-7	TRIP BLANK5	Total/NA	Water	8260B	
LCS 280-153871/4	Lab Control Sample	Total/NA	Water	8260B	
MB 280-153871/5	Method Blank	Total/NA	Water	8260B	

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

GC/MS VOA (Continued)

Analysis Batch: 153993

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37294-1	MW-6AR	Total/NA	Water	8260B	
280-37294-2	MW-8R	Total/NA	Water	8260B	
280-37294-4	TRIP BLANK6	Total/NA	Water	8260B	
280-37294-5	MW-5A	Total/NA	Water	8260B	
280-37294-6	MW-2AR	Total/NA	Water	8260B	
280-37297-N-1 MS	Matrix Spike	Total/NA	Water	8260B	
280-37297-N-1 MSD	Matrix Spike Duplicate	Total/NA	Water	8260B	
LCS 280-153993/23	Lab Control Sample	Total/NA	Water	8260B	
MB 280-153993/6	Method Blank	Total/NA	Water	8260B	

Analysis Batch: 261038

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37018-1	MW-FL1	Total/NA	Water	524.2	
280-37018-2	MW-3B	Total/NA	Water	524.2	
460-48616-A-1 MS	Matrix Spike	Total/NA	Water	524.2	
460-48616-A-1 MSD	Matrix Spike Duplicate	Total/NA	Water	524.2	
LCS 680-261038/3	Lab Control Sample	Total/NA	Water	524.2	
LCSD 680-261038/4	Lab Control Sample Dup	Total/NA	Water	524.2	
MB 680-261038/6	Method Blank	Total/NA	Water	524.2	

Analysis Batch: 261165

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
200-14276-A-3 MS	Matrix Spike	Total/NA	Water	524.2	
200-14276-A-3 MSD	Matrix Spike Duplicate	Total/NA	Water	524.2	
280-37133-1	MW-3A	Total/NA	Water	524.2	
280-37133-2	MW-4B	Total/NA	Water	524.2	
280-37133-4	MW-4A	Total/NA	Water	524.2	
LCS 680-261165/3	Lab Control Sample	Total/NA	Water	524.2	
LCSD 680-261165/4	Lab Control Sample Dup	Total/NA	Water	524.2	
MB 680-261165/6	Method Blank	Total/NA	Water	524.2	

Analysis Batch: 261275

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	524.2	
280-37192-2	MW-1B	Total/NA	Water	524.2	
280-37192-3	MW-7A	Total/NA	Water	524.2	
280-37192-4	MW-7B	Total/NA	Water	524.2	
LCS 680-261275/3	Lab Control Sample	Total/NA	Water	524.2	
LCSD 680-261275/4	Lab Control Sample Dup	Total/NA	Water	524.2	
MB 680-261275/6	Method Blank	Total/NA	Water	524.2	

Analysis Batch: 261496

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	524.2	
280-37236-2	MW-2B	Total/NA	Water	524.2	
280-37236-4	MW-FL2R	Total/NA	Water	524.2	
280-37236-5	MW-6BR	Total/NA	Water	524.2	
280-37236-6	MW-5B	Total/NA	Water	524.2	
LCS 680-261496/3	Lab Control Sample	Total/NA	Water	524.2	
LCSD 680-261496/4	Lab Control Sample Dup	Total/NA	Water	524.2	
MB 680-261496/6	Method Blank	Total/NA	Water	524.2	

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

GC/MS VOA (Continued)

Analysis Batch: 261527

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37294-1	MW-6AR	Total/NA	Water	524.2	
280-37294-2	MW-8R	Total/NA	Water	524.2	
LCS 680-261527/3	Lab Control Sample	Total/NA	Water	524.2	
LCSD 680-261527/4	Lab Control Sample Dup	Total/NA	Water	524.2	
MB 680-261527/6	Method Blank	Total/NA	Water	524.2	

GC/MS Semi VOA

Prep Batch: 152416

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37096-1	MW-FL1	Total/NA	Water	3520C	
280-37096-2	MW-3B	Total/NA	Water	3520C	
LCS 280-152416/2-A	Lab Control Sample	Total/NA	Water	3520C	
LCSD 280-152416/3-A	Lab Control Sample Dup	Total/NA	Water	3520C	
MB 280-152416/1-A	Method Blank	Total/NA	Water	3520C	

Analysis Batch: 152752

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37096-1	MW-FL1	Total/NA	Water	8270C	152416
280-37096-2	MW-3B	Total/NA	Water	8270C	152416
LCS 280-152416/2-A	Lab Control Sample	Total/NA	Water	8270C	152416
LCSD 280-152416/3-A	Lab Control Sample Dup	Total/NA	Water	8270C	152416
MB 280-152416/1-A	Method Blank	Total/NA	Water	8270C	152416

Prep Batch: 153112

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37133-1	MW-3A	Total/NA	Water	3520C	
280-37133-2	MW-4B	Total/NA	Water	3520C	
280-37133-4	MW-4A	Total/NA	Water	3520C	
280-37192-1	MW-1A	Total/NA	Water	3520C	
280-37192-2	MW-1B	Total/NA	Water	3520C	
280-37192-3	MW-7A	Total/NA	Water	3520C	
280-37192-4	MW-7B	Total/NA	Water	3520C	
LCS 280-153112/2-A	Lab Control Sample	Total/NA	Water	3520C	
LCSD 280-153112/3-A	Lab Control Sample Dup	Total/NA	Water	3520C	
MB 280-153112/1-A	Method Blank	Total/NA	Water	3520C	

Analysis Batch: 153672

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37133-1	MW-3A	Total/NA	Water	8270C	153112
280-37133-2	MW-4B	Total/NA	Water	8270C	153112
280-37133-4	MW-4A	Total/NA	Water	8270C	153112
280-37192-1	MW-1A	Total/NA	Water	8270C	153112
280-37192-2	MW-1B	Total/NA	Water	8270C	153112
280-37192-3	MW-7A	Total/NA	Water	8270C	153112
280-37192-4	MW-7B	Total/NA	Water	8270C	153112
LCS 280-153112/2-A	Lab Control Sample	Total/NA	Water	8270C	153112
LCSD 280-153112/3-A	Lab Control Sample Dup	Total/NA	Water	8270C	153112
MB 280-153112/1-A	Method Blank	Total/NA	Water	8270C	153112

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

GC/MS Semi VOA (Continued)

Prep Batch: 153760

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	3520C	
280-37236-2	MW-2B	Total/NA	Water	3520C	
280-37236-4	MW-FL2R	Total/NA	Water	3520C	
280-37236-5	MW-6BR	Total/NA	Water	3520C	
280-37236-6	MW-5B	Total/NA	Water	3520C	
280-37294-1	MW-6AR	Total/NA	Water	3520C	
280-37294-2	MW-8R	Total/NA	Water	3520C	
280-37294-3	Equipment Blank	Total/NA	Water	3520C	
LCS 280-153760/2-A	Lab Control Sample	Total/NA	Water	3520C	
MB 280-153760/1-A	Method Blank	Total/NA	Water	3520C	

Analysis Batch: 154290

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	8270C	153760
280-37236-2	MW-2B	Total/NA	Water	8270C	153760
280-37236-4	MW-FL2R	Total/NA	Water	8270C	153760
280-37236-5	MW-6BR	Total/NA	Water	8270C	153760
280-37236-6	MW-5B	Total/NA	Water	8270C	153760
280-37294-1	MW-6AR	Total/NA	Water	8270C	153760
280-37294-2	MW-8R	Total/NA	Water	8270C	153760
280-37294-3	Equipment Blank	Total/NA	Water	8270C	153760
LCS 280-153760/2-A	Lab Control Sample	Total/NA	Water	8270C	153760
MB 280-153760/1-A	Method Blank	Total/NA	Water	8270C	153760

Prep Batch: 260209

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37018-1	MW-FL1	Total/NA	Water	548.1	
280-37018-1 MS	MW-FL1	Total/NA	Water	548.1	
280-37018-1 MSD	MW-FL1	Total/NA	Water	548.1	
280-37018-2	MW-3B	Total/NA	Water	548.1	
280-37133-1	MW-3A	Total/NA	Water	548.1	
280-37133-2	MW-4B	Total/NA	Water	548.1	
280-37133-4	MW-4A	Total/NA	Water	548.1	
LCS 680-260209/9-A	Lab Control Sample	Total/NA	Water	548.1	
MB 680-260209/8-A	Method Blank	Total/NA	Water	548.1	

Prep Batch: 260315

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37018-1	MW-FL1	Total/NA	Water	525.2	
280-37018-2	MW-3B	Total/NA	Water	525.2	
280-37133-1	MW-3A	Total/NA	Water	525.2	
280-37133-2	MW-4B	Total/NA	Water	525.2	
280-37133-4	MW-4A	Total/NA	Water	525.2	
680-85779-J-2-A MS	Matrix Spike	Total/NA	Water	525.2	
680-85779-K-2-B MSD	Matrix Spike Duplicate	Total/NA	Water	525.2	
LCS 680-260315/12-A	Lab Control Sample	Total/NA	Water	525.2	
MB 680-260315/11-A	Method Blank	Total/NA	Water	525.2	

Analysis Batch: 260485

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37018-1	MW-FL1	Total/NA	Water	548.1	260209

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

GC/MS Semi VOA (Continued)

Analysis Batch: 260485 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37018-1 MS	MW-FL1	Total/NA	Water	548.1	260209
280-37018-1 MSD	MW-FL1	Total/NA	Water	548.1	260209
280-37018-2	MW-3B	Total/NA	Water	548.1	260209
280-37133-1	MW-3A	Total/NA	Water	548.1	260209
280-37133-2	MW-4B	Total/NA	Water	548.1	260209
280-37133-4	MW-4A	Total/NA	Water	548.1	260209
LCS 680-260209/9-A	Lab Control Sample	Total/NA	Water	548.1	260209
MB 680-260209/8-A	Method Blank	Total/NA	Water	548.1	260209

Analysis Batch: 260525

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37018-2	MW-3B	Total/NA	Water	525.2	260315

Prep Batch: 260554

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	525.2	
280-37192-1 MS	MW-1A	Total/NA	Water	525.2	
280-37192-1 MSD	MW-1A	Total/NA	Water	525.2	
280-37192-2	MW-1B	Total/NA	Water	525.2	
280-37192-3	MW-7A	Total/NA	Water	525.2	
280-37192-4	MW-7B	Total/NA	Water	525.2	
LCS 680-260554/19-A	Lab Control Sample	Total/NA	Water	525.2	
MB 680-260554/18-A	Method Blank	Total/NA	Water	525.2	

Prep Batch: 260687

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	548.1	
280-37192-1 MS	MW-1A	Total/NA	Water	548.1	
280-37192-1 MSD	MW-1A	Total/NA	Water	548.1	
280-37192-2	MW-1B	Total/NA	Water	548.1	
280-37192-3	MW-7A	Total/NA	Water	548.1	
280-37192-4	MW-7B	Total/NA	Water	548.1	
LCS 680-260687/20-A	Lab Control Sample	Total/NA	Water	548.1	
MB 680-260687/19-A	Method Blank	Total/NA	Water	548.1	

Prep Batch: 260761

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	548.1	
280-37236-2	MW-2B	Total/NA	Water	548.1	
280-37236-2 MS	MW-2B	Total/NA	Water	548.1	
280-37236-2 MSD	MW-2B	Total/NA	Water	548.1	
280-37236-4	MW-FL2R	Total/NA	Water	548.1	
280-37236-5	MW-6BR	Total/NA	Water	548.1	
280-37236-6	MW-5B	Total/NA	Water	548.1	
280-37294-1	MW-6AR	Total/NA	Water	548.1	
280-37294-2	MW-8R	Total/NA	Water	548.1	
280-37294-3	Equipment Blank	Total/NA	Water	548.1	
LCS 680-260761/12-A	Lab Control Sample	Total/NA	Water	548.1	
MB 680-260761/11-A	Method Blank	Total/NA	Water	548.1	

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

GC/MS Semi VOA (Continued)

Prep Batch: 261031

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37294-1	MW-6AR	Total/NA	Water	525.2	
280-37294-2	MW-8R	Total/NA	Water	525.2	
280-37294-2 MS	MW-8R	Total/NA	Water	525.2	
280-37294-2 MSD	MW-8R	Total/NA	Water	525.2	
280-37294-3	Equipment Blank	Total/NA	Water	525.2	
LCS 680-261031/10-A	Lab Control Sample	Total/NA	Water	525.2	
MB 680-261031/9-A	Method Blank	Total/NA	Water	525.2	

Prep Batch: 261106

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	525.2	
280-37236-1 MS	MW-FL3	Total/NA	Water	525.2	
280-37236-1 MSD	MW-FL3	Total/NA	Water	525.2	
280-37236-2	MW-2B	Total/NA	Water	525.2	
280-37236-4	MW-FL2R	Total/NA	Water	525.2	
280-37236-5	MW-6BR	Total/NA	Water	525.2	
280-37236-6	MW-5B	Total/NA	Water	525.2	
LCS 680-261106/10-A	Lab Control Sample	Total/NA	Water	525.2	
MB 680-261106/9-A	Method Blank	Total/NA	Water	525.2	

Analysis Batch: 261186

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 680-260761/11-A	Method Blank	Total/NA	Water	548.1	260761

Analysis Batch: 261187

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-2 MSD	MW-2B	Total/NA	Water	548.1	260761
LCS 680-260687/20-A	Lab Control Sample	Total/NA	Water	548.1	260687
LCS 680-260761/12-A	Lab Control Sample	Total/NA	Water	548.1	260761

Analysis Batch: 261188

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	548.1	260687
280-37192-1 MS	MW-1A	Total/NA	Water	548.1	260687
280-37192-1 MSD	MW-1A	Total/NA	Water	548.1	260687
280-37192-2	MW-1B	Total/NA	Water	548.1	260687
280-37192-3	MW-7A	Total/NA	Water	548.1	260687
280-37192-4	MW-7B	Total/NA	Water	548.1	260687
280-37236-2 MS	MW-2B	Total/NA	Water	548.1	260761

Analysis Batch: 261190

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	548.1	260761
280-37236-2	MW-2B	Total/NA	Water	548.1	260761
280-37236-4	MW-FL2R	Total/NA	Water	548.1	260761
280-37236-5	MW-6BR	Total/NA	Water	548.1	260761
280-37236-6	MW-5B	Total/NA	Water	548.1	260761
280-37294-1	MW-6AR	Total/NA	Water	548.1	260761
280-37294-2	MW-8R	Total/NA	Water	548.1	260761
280-37294-3	Equipment Blank	Total/NA	Water	548.1	260761
MB 680-260687/19-A	Method Blank	Total/NA	Water	548.1	260687

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

GC/MS Semi VOA (Continued)

Analysis Batch: 261504

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	525.2	260554
280-37192-1 MS	MW-1A	Total/NA	Water	525.2	260554
280-37192-1 MSD	MW-1A	Total/NA	Water	525.2	260554
680-85779-J-2-A MS	Matrix Spike	Total/NA	Water	525.2	260315
680-85779-K-2-B MSD	Matrix Spike Duplicate	Total/NA	Water	525.2	260315
LCS 680-260315/12-A	Lab Control Sample	Total/NA	Water	525.2	260315
LCS 680-260554/19-A	Lab Control Sample	Total/NA	Water	525.2	260554
MB 680-260315/11-A	Method Blank	Total/NA	Water	525.2	260315
MB 680-260554/18-A	Method Blank	Total/NA	Water	525.2	260554

Analysis Batch: 261600

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37018-1	MW-FL1	Total/NA	Water	525.2	260315
280-37133-1	MW-3A	Total/NA	Water	525.2	260315
280-37133-2	MW-4B	Total/NA	Water	525.2	260315
280-37133-4	MW-4A	Total/NA	Water	525.2	260315

Analysis Batch: 261690

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	525.2	261106
280-37236-1 MS	MW-FL3	Total/NA	Water	525.2	261106
280-37236-1 MSD	MW-FL3	Total/NA	Water	525.2	261106
280-37294-2	MW-8R	Total/NA	Water	525.2	261031
280-37294-2 MS	MW-8R	Total/NA	Water	525.2	261031
280-37294-2 MSD	MW-8R	Total/NA	Water	525.2	261031
LCS 680-261031/10-A	Lab Control Sample	Total/NA	Water	525.2	261031
LCS 680-261106/10-A	Lab Control Sample	Total/NA	Water	525.2	261106
MB 680-261031/9-A	Method Blank	Total/NA	Water	525.2	261031
MB 680-261106/9-A	Method Blank	Total/NA	Water	525.2	261106

Analysis Batch: 262191

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-2	MW-1B	Total/NA	Water	525.2	260554
280-37192-3	MW-7A	Total/NA	Water	525.2	260554
280-37192-4	MW-7B	Total/NA	Water	525.2	260554
280-37236-2	MW-2B	Total/NA	Water	525.2	261106
280-37236-4	MW-FL2R	Total/NA	Water	525.2	261106
280-37236-5	MW-6BR	Total/NA	Water	525.2	261106
280-37236-6	MW-5B	Total/NA	Water	525.2	261106
280-37294-1	MW-6AR	Total/NA	Water	525.2	261031
280-37294-3	Equipment Blank	Total/NA	Water	525.2	261031

GC Semi VOA

Prep Batch: 152472

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37096-1	MW-FL1	Total/NA	Water	3510C	
280-37096-2	MW-3B	Total/NA	Water	3510C	
LCS 280-152472/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCS 280-152472/4-A	Lab Control Sample	Total/NA	Water	3510C	

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

GC Semi VOA (Continued)

Prep Batch: 152472 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCSD 280-152472/3-A	Lab Control Sample Dup	Total/NA	Water	3510C	
LCSD 280-152472/5-A	Lab Control Sample Dup	Total/NA	Water	3510C	
MB 280-152472/1-A	Method Blank	Total/NA	Water	3510C	

Prep Batch: 152679

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37096-1	MW-FL1	Total/NA	Water	8151A	
280-37096-2	MW-3B	Total/NA	Water	8151A	
LCS 280-152679/2-A	Lab Control Sample	Total/NA	Water	8151A	
LCSD 280-152679/3-A	Lab Control Sample Dup	Total/NA	Water	8151A	
MB 280-152679/1-A	Method Blank	Total/NA	Water	8151A	

Analysis Batch: 152785

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37096-1	MW-FL1	Total/NA	Water	8081A	152472
280-37096-2	MW-3B	Total/NA	Water	8081A	152472
LCS 280-152472/2-A	Lab Control Sample	Total/NA	Water	8081A	152472
LCSD 280-152472/3-A	Lab Control Sample Dup	Total/NA	Water	8081A	152472
MB 280-152472/1-A	Method Blank	Total/NA	Water	8081A	152472

Prep Batch: 152817

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37094-C-3-A MSD	Matrix Spike Duplicate	Total/NA	Water	3510C	
280-37094-E-3-A MS	Matrix Spike	Total/NA	Water	3510C	
280-37133-1	MW-3A	Total/NA	Water	3510C	
280-37133-2	MW-4B	Total/NA	Water	3510C	
280-37133-4	MW-4A	Total/NA	Water	3510C	
LCS 280-152817/2-A	Lab Control Sample	Total/NA	Water	3510C	
MB 280-152817/1-A	Method Blank	Total/NA	Water	3510C	

Prep Batch: 152882

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37133-1	MW-3A	Total/NA	Water	8151A	
280-37133-2	MW-4B	Total/NA	Water	8151A	
280-37133-4	MW-4A	Total/NA	Water	8151A	
280-37192-1	MW-1A	Total/NA	Water	8151A	
280-37192-2	MW-1B	Total/NA	Water	8151A	
280-37192-3	MW-7A	Total/NA	Water	8151A	
280-37192-4	MW-7B	Total/NA	Water	8151A	
LCS 280-152882/2-A	Lab Control Sample	Total/NA	Water	8151A	
LCSD 280-152882/3-A	Lab Control Sample Dup	Total/NA	Water	8151A	
MB 280-152882/1-A	Method Blank	Total/NA	Water	8151A	

Prep Batch: 152975

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37096-1	MW-FL1	Total/NA	Water	504.1	
280-37096-2	MW-3B	Total/NA	Water	504.1	
280-37133-1	MW-3A	Total/NA	Water	504.1	
280-37133-2	MW-4B	Total/NA	Water	504.1	
280-37133-4	MW-4A	Total/NA	Water	504.1	
LCS 280-152975/3-A	Lab Control Sample	Total/NA	Water	504.1	

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

GC Semi VOA (Continued)

Prep Batch: 152975 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCSD 280-152975/4-A	Lab Control Sample Dup	Total/NA	Water	504.1	
LLCS 280-152975/5-A	Lab Control Sample	Total/NA	Water	504.1	
MB 280-152975/2-A	Method Blank	Total/NA	Water	504.1	

Analysis Batch: 152994

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37096-1	MW-FL1	Total/NA	Water	504.1	152975
280-37096-2	MW-3B	Total/NA	Water	504.1	152975
280-37133-1	MW-3A	Total/NA	Water	504.1	152975
280-37133-2	MW-4B	Total/NA	Water	504.1	152975
280-37133-4	MW-4A	Total/NA	Water	504.1	152975
LCS 280-152975/3-A	Lab Control Sample	Total/NA	Water	504.1	152975
LCSD 280-152975/4-A	Lab Control Sample Dup	Total/NA	Water	504.1	152975
LLCS 280-152975/5-A	Lab Control Sample	Total/NA	Water	504.1	152975
MB 280-152975/2-A	Method Blank	Total/NA	Water	504.1	152975

Prep Batch: 153109

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37133-1	MW-3A	Total/NA	Water	3510C	
280-37133-2	MW-4B	Total/NA	Water	3510C	
280-37133-4	MW-4A	Total/NA	Water	3510C	
LCS 280-153109/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 280-153109/3-A	Lab Control Sample Dup	Total/NA	Water	3510C	
MB 280-153109/1-A	Method Blank	Total/NA	Water	3510C	

Analysis Batch: 153168

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37096-1	MW-FL1	Total/NA	Water	8151A	152679
280-37096-2	MW-3B	Total/NA	Water	8151A	152679
LCS 280-152679/2-A	Lab Control Sample	Total/NA	Water	8151A	152679
LCSD 280-152679/3-A	Lab Control Sample Dup	Total/NA	Water	8151A	152679
MB 280-152679/1-A	Method Blank	Total/NA	Water	8151A	152679

Prep Batch: 153362

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	3510C	
280-37192-2	MW-1B	Total/NA	Water	3510C	
280-37192-3	MW-7A	Total/NA	Water	3510C	
280-37192-4	MW-7B	Total/NA	Water	3510C	
LCS 280-153362/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCS 280-153362/4-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 280-153362/3-A	Lab Control Sample Dup	Total/NA	Water	3510C	
LCSD 280-153362/5-A	Lab Control Sample Dup	Total/NA	Water	3510C	
MB 280-153362/1-A	Method Blank	Total/NA	Water	3510C	

Prep Batch: 153436

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	8151A	
280-37236-2	MW-2B	Total/NA	Water	8151A	
280-37236-4	MW-FL2R	Total/NA	Water	8151A	
280-37236-5	MW-6BR	Total/NA	Water	8151A	

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

GC Semi VOA (Continued)

Prep Batch: 153436 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-6	MW-5B	Total/NA	Water	8151A	
LCS 280-153436/2-A	Lab Control Sample	Total/NA	Water	8151A	
LCSD 280-153436/3-A	Lab Control Sample Dup	Total/NA	Water	8151A	
MB 280-153436/1-A	Method Blank	Total/NA	Water	8151A	

Prep Batch: 153618

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	3510C	
280-37236-2	MW-2B	Total/NA	Water	3510C	
280-37236-4	MW-FL2R	Total/NA	Water	3510C	
280-37236-5	MW-6BR	Total/NA	Water	3510C	
280-37236-6	MW-5B	Total/NA	Water	3510C	
280-37294-1	MW-6AR	Total/NA	Water	3510C	
280-37294-2	MW-8R	Total/NA	Water	3510C	
280-37294-3	Equipment Blank	Total/NA	Water	3510C	
LCS 280-153618/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCS 280-153618/4-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 280-153618/3-A	Lab Control Sample Dup	Total/NA	Water	3510C	
LCSD 280-153618/5-A	Lab Control Sample Dup	Total/NA	Water	3510C	
MB 280-153618/1-A	Method Blank	Total/NA	Water	3510C	

Analysis Batch: 153624

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	8082	153362
280-37192-2	MW-1B	Total/NA	Water	8082	153362
280-37192-3	MW-7A	Total/NA	Water	8082	153362
280-37192-4	MW-7B	Total/NA	Water	8082	153362
LCS 280-153362/4-A	Lab Control Sample	Total/NA	Water	8082	153362
LCSD 280-153362/5-A	Lab Control Sample Dup	Total/NA	Water	8082	153362
MB 280-153362/1-A	Method Blank	Total/NA	Water	8082	153362

Analysis Batch: 153629

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37133-1	MW-3A	Total/NA	Water	8151A	152882
280-37133-2	MW-4B	Total/NA	Water	8151A	152882
280-37133-4	MW-4A	Total/NA	Water	8151A	152882
280-37192-1	MW-1A	Total/NA	Water	8151A	152882
280-37192-2	MW-1B	Total/NA	Water	8151A	152882
280-37192-3	MW-7A	Total/NA	Water	8151A	152882
280-37192-4	MW-7B	Total/NA	Water	8151A	152882
280-37236-1	MW-FL3	Total/NA	Water	8151A	153436
280-37236-2	MW-2B	Total/NA	Water	8151A	153436
280-37236-4	MW-FL2R	Total/NA	Water	8151A	153436
280-37236-5	MW-6BR	Total/NA	Water	8151A	153436
LCS 280-152882/2-A	Lab Control Sample	Total/NA	Water	8151A	152882
LCS 280-153436/2-A	Lab Control Sample	Total/NA	Water	8151A	153436
LCSD 280-152882/3-A	Lab Control Sample Dup	Total/NA	Water	8151A	152882
LCSD 280-153436/3-A	Lab Control Sample Dup	Total/NA	Water	8151A	153436
MB 280-152882/1-A	Method Blank	Total/NA	Water	8151A	152882
MB 280-153436/1-A	Method Blank	Total/NA	Water	8151A	153436

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QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

GC Semi VOA (Continued)

Analysis Batch: 153645

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	8081A	153362
280-37192-2	MW-1B	Total/NA	Water	8081A	153362
280-37192-3	MW-7A	Total/NA	Water	8081A	153362
280-37192-4	MW-7B	Total/NA	Water	8081A	153362
LCS 280-153362/2-A	Lab Control Sample	Total/NA	Water	8081A	153362
LCS 280-153362/3-A	Lab Control Sample Dup	Total/NA	Water	8081A	153362
MB 280-153362/1-A	Method Blank	Total/NA	Water	8081A	153362

Analysis Batch: 153654

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37133-1	MW-3A	Total/NA	Water	8081A	153109
280-37133-2	MW-4B	Total/NA	Water	8081A	153109
280-37133-4	MW-4A	Total/NA	Water	8081A	153109
LCS 280-153109/2-A	Lab Control Sample	Total/NA	Water	8081A	153109
LCS 280-153109/3-A	Lab Control Sample Dup	Total/NA	Water	8081A	153109
MB 280-153109/1-A	Method Blank	Total/NA	Water	8081A	153109

Prep Batch: 153694

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37294-1	MW-6AR	Total/NA	Water	8151A	
280-37294-2	MW-8R	Total/NA	Water	8151A	
280-37294-3	Equipment Blank	Total/NA	Water	8151A	
LCS 280-153694/2-A	Lab Control Sample	Total/NA	Water	8151A	
LCS 280-153694/3-A	Lab Control Sample Dup	Total/NA	Water	8151A	
MB 280-153694/1-A	Method Blank	Total/NA	Water	8151A	

Analysis Batch: 153736

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37094-C-3-A MSD	Matrix Spike Duplicate	Total/NA	Water	8082	152817
280-37094-E-3-A MS	Matrix Spike	Total/NA	Water	8082	152817
280-37133-1	MW-3A	Total/NA	Water	8082	152817
280-37133-2	MW-4B	Total/NA	Water	8082	152817
280-37133-4	MW-4A	Total/NA	Water	8082	152817
LCS 280-152817/2-A	Lab Control Sample	Total/NA	Water	8082	152817
MB 280-152817/1-A	Method Blank	Total/NA	Water	8082	152817

Analysis Batch: 153745

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37096-1	MW-FL1	Total/NA	Water	8082	152472
280-37096-2	MW-3B	Total/NA	Water	8082	152472
LCS 280-152472/4-A	Lab Control Sample	Total/NA	Water	8082	152472
LCS 280-152472/5-A	Lab Control Sample Dup	Total/NA	Water	8082	152472
MB 280-152472/1-A	Method Blank	Total/NA	Water	8082	152472

Analysis Batch: 153789

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-6	MW-5B	Total/NA	Water	8151A	153436

Analysis Batch: 153819

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	8081A	153618

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

GC Semi VOA (Continued)

Analysis Batch: 153819 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-2	MW-2B	Total/NA	Water	8081A	153618
280-37236-4	MW-FL2R	Total/NA	Water	8081A	153618
280-37236-5	MW-6BR	Total/NA	Water	8081A	153618
280-37236-6	MW-5B	Total/NA	Water	8081A	153618
280-37294-1	MW-6AR	Total/NA	Water	8081A	153618
280-37294-2	MW-8R	Total/NA	Water	8081A	153618
280-37294-3	Equipment Blank	Total/NA	Water	8081A	153618
LCS 280-153618/2-A	Lab Control Sample	Total/NA	Water	8081A	153618
LCSD 280-153618/3-A	Lab Control Sample Dup	Total/NA	Water	8081A	153618
MB 280-153618/1-A	Method Blank	Total/NA	Water	8081A	153618

Prep Batch: 154040

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-3	MW-7A	Total/NA	Water	504.1	
280-37192-4	MW-7B	Total/NA	Water	504.1	
280-37236-1	MW-FL3	Total/NA	Water	504.1	
280-37236-2	MW-2B	Total/NA	Water	504.1	
280-37236-4	MW-FL2R	Total/NA	Water	504.1	
280-37236-5	MW-6BR	Total/NA	Water	504.1	
280-37236-6	MW-5B	Total/NA	Water	504.1	
280-37294-1	MW-6AR	Total/NA	Water	504.1	
280-37294-2	MW-8R	Total/NA	Water	504.1	
280-37294-4	TRIP BLANK6	Total/NA	Water	504.1	
LCS 280-154040/3-A	Lab Control Sample	Total/NA	Water	504.1	
LCSD 280-154040/4-A	Lab Control Sample Dup	Total/NA	Water	504.1	
LLCS 280-154040/5-A	Lab Control Sample	Total/NA	Water	504.1	
MB 280-154040/2-A	Method Blank	Total/NA	Water	504.1	

Prep Batch: 154041

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37294-5	MW-5A	Total/NA	Water	504.1	
280-37294-6	MW-2AR	Total/NA	Water	504.1	
LCS 280-154041/3-A	Lab Control Sample	Total/NA	Water	504.1	
LCSD 280-154041/4-A	Lab Control Sample Dup	Total/NA	Water	504.1	
LLCS 280-154041/5-A	Lab Control Sample	Total/NA	Water	504.1	
MB 280-154041/2-A	Method Blank	Total/NA	Water	504.1	

Analysis Batch: 154079

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-3	MW-7A	Total/NA	Water	504.1	154040
280-37192-4	MW-7B	Total/NA	Water	504.1	154040
280-37236-1	MW-FL3	Total/NA	Water	504.1	154040
280-37236-2	MW-2B	Total/NA	Water	504.1	154040
280-37236-4	MW-FL2R	Total/NA	Water	504.1	154040
280-37236-5	MW-6BR	Total/NA	Water	504.1	154040
280-37236-6	MW-5B	Total/NA	Water	504.1	154040
280-37294-1	MW-6AR	Total/NA	Water	504.1	154040
280-37294-2	MW-8R	Total/NA	Water	504.1	154040
280-37294-4	TRIP BLANK6	Total/NA	Water	504.1	154040
280-37294-5	MW-5A	Total/NA	Water	504.1	154041
280-37294-6	MW-2AR	Total/NA	Water	504.1	154041

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

GC Semi VOA (Continued)

Analysis Batch: 154079 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 280-154040/3-A	Lab Control Sample	Total/NA	Water	504.1	154040
LCS 280-154041/3-A	Lab Control Sample	Total/NA	Water	504.1	154041
LCSD 280-154040/4-A	Lab Control Sample Dup	Total/NA	Water	504.1	154040
LCSD 280-154041/4-A	Lab Control Sample Dup	Total/NA	Water	504.1	154041
LLCS 280-154040/5-A	Lab Control Sample	Total/NA	Water	504.1	154040
LLCS 280-154041/5-A	Lab Control Sample	Total/NA	Water	504.1	154041
MB 280-154040/2-A	Method Blank	Total/NA	Water	504.1	154040
MB 280-154041/2-A	Method Blank	Total/NA	Water	504.1	154041

Prep Batch: 154149

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	504.1	
280-37192-2	MW-1B	Total/NA	Water	504.1	
LCS 280-154149/2-A	Lab Control Sample	Total/NA	Water	504.1	
LCSD 280-154149/5-A	Lab Control Sample Dup	Total/NA	Water	504.1	
LLCS 280-154149/4-A	Lab Control Sample	Total/NA	Water	504.1	
MB 280-154149/3-A	Method Blank	Total/NA	Water	504.1	

Analysis Batch: 154151

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	504.1	154149
280-37192-2	MW-1B	Total/NA	Water	504.1	154149
LCS 280-154149/2-A	Lab Control Sample	Total/NA	Water	504.1	154149
LCSD 280-154149/5-A	Lab Control Sample Dup	Total/NA	Water	504.1	154149
LLCS 280-154149/4-A	Lab Control Sample	Total/NA	Water	504.1	154149
MB 280-154149/3-A	Method Blank	Total/NA	Water	504.1	154149

Analysis Batch: 154361

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37294-1	MW-6AR	Total/NA	Water	8151A	153694
280-37294-2	MW-8R	Total/NA	Water	8151A	153694
280-37294-3	Equipment Blank	Total/NA	Water	8151A	153694
LCS 280-153694/2-A	Lab Control Sample	Total/NA	Water	8151A	153694
LCSD 280-153694/3-A	Lab Control Sample Dup	Total/NA	Water	8151A	153694
MB 280-153694/1-A	Method Blank	Total/NA	Water	8151A	153694

Analysis Batch: 154408

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	8082	153618
280-37236-2	MW-2B	Total/NA	Water	8082	153618
280-37236-4	MW-FL2R	Total/NA	Water	8082	153618
280-37236-5	MW-6BR	Total/NA	Water	8082	153618
280-37236-6	MW-5B	Total/NA	Water	8082	153618
280-37294-1	MW-6AR	Total/NA	Water	8082	153618
280-37294-2	MW-8R	Total/NA	Water	8082	153618
280-37294-3	Equipment Blank	Total/NA	Water	8082	153618
LCS 280-153618/4-A	Lab Control Sample	Total/NA	Water	8082	153618
LCSD 280-153618/5-A	Lab Control Sample Dup	Total/NA	Water	8082	153618
MB 280-153618/1-A	Method Blank	Total/NA	Water	8082	153618

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

GC Semi VOA (Continued)

Prep Batch: 259983

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37018-1	MW-FL1	Total/NA	Water	552.2	
280-37018-1 MS	MW-FL1	Total/NA	Water	552.2	
280-37018-2	MW-3B	Total/NA	Water	552.2	
680-85848-B-1-E MSD	Matrix Spike Duplicate	Total/NA	Water	552.2	
LCS 680-259983/14-A	Lab Control Sample	Total/NA	Water	552.2	
MB 680-259983/13-A	Method Blank	Total/NA	Water	552.2	

Analysis Batch: 260322

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37018-1	MW-FL1	Total/NA	Water	552.2	259983
280-37018-1 MS	MW-FL1	Total/NA	Water	552.2	259983
680-85848-B-1-E MSD	Matrix Spike Duplicate	Total/NA	Water	552.2	259983
MB 680-259983/13-A	Method Blank	Total/NA	Water	552.2	259983

Analysis Batch: 260330

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37018-2	MW-3B	Total/NA	Water	552.2	259983

Analysis Batch: 260350

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 680-259983/14-A	Lab Control Sample	Total/NA	Water	552.2	259983

Prep Batch: 260356

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37133-1	MW-3A	Total/NA	Water	552.2	
280-37133-1 MS	MW-3A	Total/NA	Water	552.2	
280-37133-2	MW-4B	Total/NA	Water	552.2	
280-37133-4	MW-4A	Total/NA	Water	552.2	
680-85895-A-2-C MSD	Matrix Spike Duplicate	Total/NA	Water	552.2	
LCS 680-260356/15-A	Lab Control Sample	Total/NA	Water	552.2	
MB 680-260356/14-A	Method Blank	Total/NA	Water	552.2	

Prep Batch: 260474

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	552.2	
280-37192-1 MS	MW-1A	Total/NA	Water	552.2	
280-37192-2	MW-1B	Total/NA	Water	552.2	
280-37192-3	MW-7A	Total/NA	Water	552.2	
280-37192-4	MW-7B	Total/NA	Water	552.2	
680-85962-A-5-C MSD	Matrix Spike Duplicate	Total/NA	Water	552.2	
LCS 680-260474/22-A	Lab Control Sample	Total/NA	Water	552.2	
MB 680-260474/21-A	Method Blank	Total/NA	Water	552.2	

Analysis Batch: 260850

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37133-1	MW-3A	Total/NA	Water	552.2	260356
280-37133-1 MS	MW-3A	Total/NA	Water	552.2	260356
280-37133-2	MW-4B	Total/NA	Water	552.2	260356
280-37133-4	MW-4A	Total/NA	Water	552.2	260356
680-85895-A-2-C MSD	Matrix Spike Duplicate	Total/NA	Water	552.2	260356
LCS 680-260356/15-A	Lab Control Sample	Total/NA	Water	552.2	260356

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

GC Semi VOA (Continued)

Analysis Batch: 260850 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 680-260356/14-A	Method Blank	Total/NA	Water	552.2	260356

Analysis Batch: 260923

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	552.2	260474
280-37192-1 MS	MW-1A	Total/NA	Water	552.2	260474
280-37192-2	MW-1B	Total/NA	Water	552.2	260474
280-37192-3	MW-7A	Total/NA	Water	552.2	260474
680-85962-A-5-C MSD	Matrix Spike Duplicate	Total/NA	Water	552.2	260474
LCS 680-260474/22-A	Lab Control Sample	Total/NA	Water	552.2	260474

Analysis Batch: 260932

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-4	MW-7B	Total/NA	Water	552.2	260474

Prep Batch: 260972

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	552.2	
280-37236-1 MS	MW-FL3	Total/NA	Water	552.2	
280-37236-2	MW-2B	Total/NA	Water	552.2	
280-37236-5	MW-6BR	Total/NA	Water	552.2	
280-37236-6	MW-5B	Total/NA	Water	552.2	
280-37294-1	MW-6AR	Total/NA	Water	552.2	
280-37294-2	MW-8R	Total/NA	Water	552.2	
280-37294-3	Equipment Blank	Total/NA	Water	552.2	
680-85999-P-11-C MSD	Matrix Spike Duplicate	Total/NA	Water	552.2	
LCS 680-260972/22-A	Lab Control Sample	Total/NA	Water	552.2	
MB 680-260972/21-A	Method Blank	Total/NA	Water	552.2	

Analysis Batch: 261023

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 680-260474/21-A	Method Blank	Total/NA	Water	552.2	260474

Analysis Batch: 261640

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	552.2	260972
280-37236-1 MS	MW-FL3	Total/NA	Water	552.2	260972
280-37236-2	MW-2B	Total/NA	Water	552.2	260972
680-85999-P-11-C MSD	Matrix Spike Duplicate	Total/NA	Water	552.2	260972
LCS 680-260972/22-A	Lab Control Sample	Total/NA	Water	552.2	260972
MB 680-260972/21-A	Method Blank	Total/NA	Water	552.2	260972

Analysis Batch: 261642

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-6	MW-5B	Total/NA	Water	552.2	260972
280-37294-1	MW-6AR	Total/NA	Water	552.2	260972
280-37294-2	MW-8R	Total/NA	Water	552.2	260972

Analysis Batch: 261651

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-5	MW-6BR	Total/NA	Water	552.2	260972

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

GC Semi VOA (Continued)

Analysis Batch: 261651 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37294-3	Equipment Blank	Total/NA	Water	552.2	260972

Prep Batch: 261882

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-4	MW-FL2R	Total/NA	Water	552.2	
680-86157-A-1-A MS	Matrix Spike	Total/NA	Water	552.2	
680-86157-A-1-B MSD	Matrix Spike Duplicate	Total/NA	Water	552.2	
LCS 680-261882/9-A	Lab Control Sample	Total/NA	Water	552.2	
MB 680-261882/8-A	Method Blank	Total/NA	Water	552.2	

Analysis Batch: 262139

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
680-86157-A-1-A MS	Matrix Spike	Total/NA	Water	552.2	261882
680-86157-A-1-B MSD	Matrix Spike Duplicate	Total/NA	Water	552.2	261882
LCS 680-261882/9-A	Lab Control Sample	Total/NA	Water	552.2	261882
MB 680-261882/8-A	Method Blank	Total/NA	Water	552.2	261882

Analysis Batch: 262150

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-4	MW-FL2R	Total/NA	Water	552.2	261882

HPLC/IC

Prep Batch: 260365

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37018-1	MW-FL1	Total/NA	Water	549.2	
280-37018-2	MW-3B	Total/NA	Water	549.2	
280-37133-1	MW-3A	Total/NA	Water	549.2	
280-37133-2	MW-4B	Total/NA	Water	549.2	
280-37133-4	MW-4A	Total/NA	Water	549.2	
280-37192-1	MW-1A	Total/NA	Water	549.2	
280-37192-2	MW-1B	Total/NA	Water	549.2	
280-37192-3	MW-7A	Total/NA	Water	549.2	
280-37192-4	MW-7B	Total/NA	Water	549.2	
LCS 680-260365/14-A	Lab Control Sample	Total/NA	Water	549.2	
LCSD 680-260365/15-A	Lab Control Sample Dup	Total/NA	Water	549.2	
MB 680-260365/13-A	Method Blank	Total/NA	Water	549.2	

Analysis Batch: 260546

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37018-1	MW-FL1	Total/NA	Water	547	
280-37018-2	MW-3B	Total/NA	Water	547	
280-37133-1	MW-3A	Total/NA	Water	547	
280-37133-2	MW-4B	Total/NA	Water	547	
280-37133-4	MW-4A	Total/NA	Water	547	
600-65667-X-1 MS	Matrix Spike	Total/NA	Water	547	
600-65667-X-1 MSD	Matrix Spike Duplicate	Total/NA	Water	547	
680-85834-B-1 MS	Matrix Spike	Total/NA	Water	547	
LCS 680-260546/9	Lab Control Sample	Total/NA	Water	547	
LCSD 680-260546/10	Lab Control Sample Dup	Total/NA	Water	547	

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

HPLC/IC (Continued)

Analysis Batch: 260546 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 680-260546/8	Method Blank	Total/NA	Water	547	

Prep Batch: 260878

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	549.2	
280-37236-2	MW-2B	Total/NA	Water	549.2	
280-37236-4	MW-FL2R	Total/NA	Water	549.2	
280-37236-5	MW-6BR	Total/NA	Water	549.2	
280-37236-6	MW-5B	Total/NA	Water	549.2	
280-37294-1	MW-6AR	Total/NA	Water	549.2	
280-37294-2	MW-8R	Total/NA	Water	549.2	
280-37294-3	Equipment Blank	Total/NA	Water	549.2	
LCS 680-260878/14-A	Lab Control Sample	Total/NA	Water	549.2	
LCS 680-260878/15-A	Lab Control Sample Dup	Total/NA	Water	549.2	
MB 680-260878/13-A	Method Blank	Total/NA	Water	549.2	

Analysis Batch: 260913

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37018-1	MW-FL1	Total/NA	Water	300.1B	
280-37018-2	MW-3B	Total/NA	Water	300.1B	
280-37133-1	MW-3A	Total/NA	Water	300.1B	
280-37133-2	MW-4B	Total/NA	Water	300.1B	
280-37133-4	MW-4A	Total/NA	Water	300.1B	
280-37133-4 MS	MW-4A	Total/NA	Water	300.1B	
280-37133-4 MSD	MW-4A	Total/NA	Water	300.1B	
280-37192-1	MW-1A	Total/NA	Water	300.1B	
280-37192-2	MW-1B	Total/NA	Water	300.1B	
280-37192-3	MW-7A	Total/NA	Water	300.1B	
280-37192-4	MW-7B	Total/NA	Water	300.1B	
680-85774-A-9 MS	Matrix Spike	Total/NA	Water	300.1B	
680-85774-A-9 MSD	Matrix Spike Duplicate	Total/NA	Water	300.1B	
LCS 680-260913/10	Lab Control Sample	Total/NA	Water	300.1B	
LCS 680-260913/11	Lab Control Sample Dup	Total/NA	Water	300.1B	
MB 680-260913/8	Method Blank	Total/NA	Water	300.1B	

Analysis Batch: 260936

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	300.1B	
280-37236-2	MW-2B	Total/NA	Water	300.1B	
280-37236-4	MW-FL2R	Total/NA	Water	300.1B	
280-37236-5	MW-6BR	Total/NA	Water	300.1B	
280-37236-6	MW-5B	Total/NA	Water	300.1B	
280-37294-1	MW-6AR	Total/NA	Water	300.1B	
280-37294-1 MS	MW-6AR	Total/NA	Water	300.1B	
280-37294-1 MSD	MW-6AR	Total/NA	Water	300.1B	
280-37294-2	MW-8R	Total/NA	Water	300.1B	
280-37294-3	Equipment Blank	Total/NA	Water	300.1B	
LCS 680-260936/4	Lab Control Sample	Total/NA	Water	300.1B	
LCS 680-260936/5	Lab Control Sample Dup	Total/NA	Water	300.1B	
MB 680-260936/2	Method Blank	Total/NA	Water	300.1B	

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

HPLC/IC (Continued)

Analysis Batch: 260947

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37018-1	MW-FL1	Total/NA	Water	300.1B	
280-37018-2	MW-3B	Total/NA	Water	300.1B	
280-37079-J-1 MS	Matrix Spike	Total/NA	Water	300.1B	
280-37079-J-1 MSD	Matrix Spike Duplicate	Total/NA	Water	300.1B	
280-37133-1	MW-3A	Total/NA	Water	300.1B	
280-37133-2	MW-4B	Total/NA	Water	300.1B	
280-37133-4	MW-4A	Total/NA	Water	300.1B	
280-37192-1	MW-1A	Total/NA	Water	300.1B	
280-37192-2	MW-1B	Total/NA	Water	300.1B	
280-37192-3	MW-7A	Total/NA	Water	300.1B	
280-37192-4	MW-7B	Total/NA	Water	300.1B	
LCS 680-260947/9	Lab Control Sample	Total/NA	Water	300.1B	
LCSD 680-260947/10	Lab Control Sample Dup	Total/NA	Water	300.1B	
MB 680-260947/7	Method Blank	Total/NA	Water	300.1B	

Analysis Batch: 261005

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37018-1	MW-FL1	Total/NA	Water	549.2	260365
280-37018-2	MW-3B	Total/NA	Water	549.2	260365
280-37133-1	MW-3A	Total/NA	Water	549.2	260365
280-37133-2	MW-4B	Total/NA	Water	549.2	260365
280-37133-4	MW-4A	Total/NA	Water	549.2	260365
280-37192-1	MW-1A	Total/NA	Water	549.2	260365
280-37192-2	MW-1B	Total/NA	Water	549.2	260365
280-37192-3	MW-7A	Total/NA	Water	549.2	260365
280-37192-4	MW-7B	Total/NA	Water	549.2	260365
LCS 680-260365/14-A	Lab Control Sample	Total/NA	Water	549.2	260365
LCSD 680-260365/15-A	Lab Control Sample Dup	Total/NA	Water	549.2	260365
MB 680-260365/13-A	Method Blank	Total/NA	Water	549.2	260365

Analysis Batch: 261017

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	300.1B	
280-37236-2	MW-2B	Total/NA	Water	300.1B	
280-37236-4	MW-FL2R	Total/NA	Water	300.1B	
280-37236-5	MW-6BR	Total/NA	Water	300.1B	
280-37236-6	MW-5B	Total/NA	Water	300.1B	
280-37294-1	MW-6AR	Total/NA	Water	300.1B	
280-37294-1 MS	MW-6AR	Total/NA	Water	300.1B	
280-37294-1 MSD	MW-6AR	Total/NA	Water	300.1B	
280-37294-2	MW-8R	Total/NA	Water	300.1B	
280-37294-3	Equipment Blank	Total/NA	Water	300.1B	
LCS 680-261017/4	Lab Control Sample	Total/NA	Water	300.1B	
LCSD 680-261017/5	Lab Control Sample Dup	Total/NA	Water	300.1B	
MB 680-261017/2	Method Blank	Total/NA	Water	300.1B	

Analysis Batch: 261474

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	547	
280-37192-2	MW-1B	Total/NA	Water	547	
280-37192-3	MW-7A	Total/NA	Water	547	

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

HPLC/IC (Continued)

Analysis Batch: 261474 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-4	MW-7B	Total/NA	Water	547	
680-85937-AP-1 MS	Matrix Spike	Total/NA	Water	547	
680-85982-AC-7 MS	Matrix Spike	Total/NA	Water	547	
680-85982-AC-7 MSD	Matrix Spike Duplicate	Total/NA	Water	547	
LCS 680-261474/9	Lab Control Sample	Total/NA	Water	547	
LCSD 680-261474/10	Lab Control Sample Dup	Total/NA	Water	547	
MB 680-261474/8	Method Blank	Total/NA	Water	547	

Analysis Batch: 261481

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	547	
280-37236-1 MS	MW-FL3	Total/NA	Water	547	
280-37236-2	MW-2B	Total/NA	Water	547	
280-37236-4	MW-FL2R	Total/NA	Water	547	
280-37236-5	MW-6BR	Total/NA	Water	547	
280-37236-6	MW-5B	Total/NA	Water	547	
280-37294-1	MW-6AR	Total/NA	Water	547	
280-37294-2	MW-8R	Total/NA	Water	547	
280-37294-3	Equipment Blank	Total/NA	Water	547	
680-85999-W-11 MS	Matrix Spike	Total/NA	Water	547	
680-85999-W-11 MSD	Matrix Spike Duplicate	Total/NA	Water	547	
LCS 680-261481/9	Lab Control Sample	Total/NA	Water	547	
LCSD 680-261481/10	Lab Control Sample Dup	Total/NA	Water	547	
MB 680-261481/8	Method Blank	Total/NA	Water	547	

Analysis Batch: 261770

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	549.2	260878
280-37236-2	MW-2B	Total/NA	Water	549.2	260878
280-37236-4	MW-FL2R	Total/NA	Water	549.2	260878
280-37236-5	MW-6BR	Total/NA	Water	549.2	260878
280-37236-6	MW-5B	Total/NA	Water	549.2	260878
280-37294-1	MW-6AR	Total/NA	Water	549.2	260878
280-37294-2	MW-8R	Total/NA	Water	549.2	260878
280-37294-3	Equipment Blank	Total/NA	Water	549.2	260878
LCS 680-260878/14-A	Lab Control Sample	Total/NA	Water	549.2	260878
LCSD 680-260878/15-A	Lab Control Sample Dup	Total/NA	Water	549.2	260878
MB 680-260878/13-A	Method Blank	Total/NA	Water	549.2	260878

LCMS

Prep Batch: 152816

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37096-1	MW-FL1	Total/NA	Water	3535	
280-37096-2	MW-3B	Total/NA	Water	3535	
LCS 280-152816/2-A	Lab Control Sample	Total/NA	Water	3535	
LCSD 280-152816/3-A	Lab Control Sample Dup	Total/NA	Water	3535	
MB 280-152816/1-A	Method Blank	Total/NA	Water	3535	

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

LCMS (Continued)

Prep Batch: 153103

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37133-1	MW-3A	Total/NA	Water	3535	
280-37133-2	MW-4B	Total/NA	Water	3535	
280-37133-4	MW-4A	Total/NA	Water	3535	
LCS 280-153103/2-A	Lab Control Sample	Total/NA	Water	3535	
LCSD 280-153103/3-A	Lab Control Sample Dup	Total/NA	Water	3535	
MB 280-153103/1-A	Method Blank	Total/NA	Water	3535	

Prep Batch: 153299

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	3535	
280-37192-2	MW-1B	Total/NA	Water	3535	
280-37192-3	MW-7A	Total/NA	Water	3535	
280-37192-4	MW-7B	Total/NA	Water	3535	
LCS 280-153299/2-A	Lab Control Sample	Total/NA	Water	3535	
LCSD 280-153299/3-A	Lab Control Sample Dup	Total/NA	Water	3535	
MB 280-153299/1-A	Method Blank	Total/NA	Water	3535	

Prep Batch: 153570

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	3535	
280-37236-2	MW-2B	Total/NA	Water	3535	
280-37236-4	MW-FL2R	Total/NA	Water	3535	
280-37236-5	MW-6BR	Total/NA	Water	3535	
280-37236-6	MW-5B	Total/NA	Water	3535	
280-37294-1	MW-6AR	Total/NA	Water	3535	
280-37294-2	MW-8R	Total/NA	Water	3535	
280-37294-3	Equipment Blank	Total/NA	Water	3535	
LCS 280-153570/2-A	Lab Control Sample	Total/NA	Water	3535	
LCSD 280-153570/3-A	Lab Control Sample Dup	Total/NA	Water	3535	
MB 280-153570/1-A	Method Blank	Total/NA	Water	3535	

Analysis Batch: 153937

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37096-1	MW-FL1	Total/NA	Water	8321A	152816
280-37096-2	MW-3B	Total/NA	Water	8321A	152816
280-37133-1	MW-3A	Total/NA	Water	8321A	153103
280-37133-2	MW-4B	Total/NA	Water	8321A	153103
280-37133-4	MW-4A	Total/NA	Water	8321A	153103
280-37192-1	MW-1A	Total/NA	Water	8321A	153299
280-37192-2	MW-1B	Total/NA	Water	8321A	153299
280-37192-3	MW-7A	Total/NA	Water	8321A	153299
280-37192-4	MW-7B	Total/NA	Water	8321A	153299
280-37236-1	MW-FL3	Total/NA	Water	8321A	153570
280-37236-2	MW-2B	Total/NA	Water	8321A	153570
280-37236-4	MW-FL2R	Total/NA	Water	8321A	153570
280-37236-5	MW-6BR	Total/NA	Water	8321A	153570
280-37236-6	MW-5B	Total/NA	Water	8321A	153570
280-37294-1	MW-6AR	Total/NA	Water	8321A	153570
280-37294-2	MW-8R	Total/NA	Water	8321A	153570
280-37294-3	Equipment Blank	Total/NA	Water	8321A	153570
LCS 280-152816/2-A	Lab Control Sample	Total/NA	Water	8321A	152816

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

LCMS (Continued)

Analysis Batch: 153937 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 280-153103/2-A	Lab Control Sample	Total/NA	Water	8321A	153103
LCS 280-153299/2-A	Lab Control Sample	Total/NA	Water	8321A	153299
LCS 280-153570/2-A	Lab Control Sample	Total/NA	Water	8321A	153570
LCSD 280-152816/3-A	Lab Control Sample Dup	Total/NA	Water	8321A	152816
LCSD 280-153103/3-A	Lab Control Sample Dup	Total/NA	Water	8321A	153103
LCSD 280-153299/3-A	Lab Control Sample Dup	Total/NA	Water	8321A	153299
LCSD 280-153570/3-A	Lab Control Sample Dup	Total/NA	Water	8321A	153570
MB 280-152816/1-A	Method Blank	Total/NA	Water	8321A	152816
MB 280-153103/1-A	Method Blank	Total/NA	Water	8321A	153103
MB 280-153299/1-A	Method Blank	Total/NA	Water	8321A	153299
MB 280-153570/1-A	Method Blank	Total/NA	Water	8321A	153570

Specialty Organics

Prep Batch: 7716

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37096-1	MW-FL1	Total/NA	Water	8290	
280-37096-2	MW-3B	Total/NA	Water	8290	
280-37133-1	MW-3A	Total/NA	Water	8290	
280-37133-2	MW-4B	Total/NA	Water	8290	
280-37133-4	MW-4A	Total/NA	Water	8290	
LCS 320-7716/2-A	Lab Control Sample	Total/NA	Water	8290	
MB 320-7716/1-A	Method Blank	Total/NA	Water	8290	

Analysis Batch: 7996

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37096-1	MW-FL1	Total/NA	Water	8290	7716
280-37096-2	MW-3B	Total/NA	Water	8290	7716
280-37133-1	MW-3A	Total/NA	Water	8290	7716
280-37133-2	MW-4B	Total/NA	Water	8290	7716
280-37133-4	MW-4A	Total/NA	Water	8290	7716
LCS 320-7716/2-A	Lab Control Sample	Total/NA	Water	8290	7716
MB 320-7716/1-A	Method Blank	Total/NA	Water	8290	7716

Prep Batch: 8502

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	8290	
280-37192-2	MW-1B	Total/NA	Water	8290	
280-37192-3	MW-7A	Total/NA	Water	8290	
280-37192-4	MW-7B	Total/NA	Water	8290	
280-37236-1	MW-FL3	Total/NA	Water	8290	
280-37236-2	MW-2B	Total/NA	Water	8290	
280-37236-4	MW-FL2R	Total/NA	Water	8290	
280-37236-5	MW-6BR	Total/NA	Water	8290	
280-37236-6	MW-5B	Total/NA	Water	8290	
280-37294-1	MW-6AR	Total/NA	Water	8290	
280-37294-2	MW-8R	Total/NA	Water	8290	
280-37294-3	Equipment Blank	Total/NA	Water	8290	
LCS 320-8502/2-A	Lab Control Sample	Total/NA	Water	8290	
MB 320-8502/1-A	Method Blank	Total/NA	Water	8290	

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Specialty Organics (Continued)

Analysis Batch: 8622

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	8290	8502
280-37192-2	MW-1B	Total/NA	Water	8290	8502
280-37192-3	MW-7A	Total/NA	Water	8290	8502
280-37192-4	MW-7B	Total/NA	Water	8290	8502
280-37236-1	MW-FL3	Total/NA	Water	8290	8502
280-37236-2	MW-2B	Total/NA	Water	8290	8502
280-37236-4	MW-FL2R	Total/NA	Water	8290	8502
280-37236-5	MW-6BR	Total/NA	Water	8290	8502
280-37236-6	MW-5B	Total/NA	Water	8290	8502
LCS 320-8502/2-A	Lab Control Sample	Total/NA	Water	8290	8502
MB 320-8502/1-A	Method Blank	Total/NA	Water	8290	8502

Analysis Batch: 8684

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37294-1	MW-6AR	Total/NA	Water	8290	8502
280-37294-2	MW-8R	Total/NA	Water	8290	8502
280-37294-3	Equipment Blank	Total/NA	Water	8290	8502

Metals

Prep Batch: 152384

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37090-E-1-B MS	Matrix Spike	Total/NA	Water	200.7	
280-37090-E-1-C MSD	Matrix Spike Duplicate	Total/NA	Water	200.7	
280-37096-1	MW-FL1	Total/NA	Water	200.7	
280-37096-2	MW-3B	Total/NA	Water	200.7	
LCS 280-152384/2-A	Lab Control Sample	Total/NA	Water	200.7	
LCSD 280-152384/3-A	Lab Control Sample Dup	Total/NA	Water	200.7	
MB 280-152384/1-A	Method Blank	Total/NA	Water	200.7	

Prep Batch: 152388

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-36988-G-1-D MS	Matrix Spike	Total/NA	Water	200.8	
280-36988-G-1-E MSD	Matrix Spike Duplicate	Total/NA	Water	200.8	
280-37090-E-1-E MS	Matrix Spike	Total/NA	Water	200.8	
280-37090-E-1-F MSD	Matrix Spike Duplicate	Total/NA	Water	200.8	
280-37096-1	MW-FL1	Total/NA	Water	200.8	
280-37096-2	MW-3B	Total/NA	Water	200.8	
LCS 280-152388/2-A	Lab Control Sample	Total/NA	Water	200.8	
LCSD 280-152388/3-A	Lab Control Sample Dup	Total/NA	Water	200.8	
MB 280-152388/1-A	Method Blank	Total/NA	Water	200.8	

Prep Batch: 152738

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37096-1	MW-FL1	Total/NA	Water	245.1	
280-37096-1 MS	MW-FL1	Total/NA	Water	245.1	
280-37096-1 MSD	MW-FL1	Total/NA	Water	245.1	
280-37096-2	MW-3B	Total/NA	Water	245.1	
280-37133-1	MW-3A	Total/NA	Water	245.1	
280-37133-2	MW-4B	Total/NA	Water	245.1	

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Metals (Continued)

Prep Batch: 152738 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37133-4	MW-4A	Total/NA	Water	245.1	
LCS 280-152738/2-A	Lab Control Sample	Total/NA	Water	245.1	
MB 280-152738/1-A	Method Blank	Total/NA	Water	245.1	

Analysis Batch: 152898

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-36988-G-1-D MS	Matrix Spike	Total/NA	Water	200.8	152388
280-36988-G-1-E MSD	Matrix Spike Duplicate	Total/NA	Water	200.8	152388
280-37090-E-1-E MS	Matrix Spike	Total/NA	Water	200.8	152388
280-37090-E-1-F MSD	Matrix Spike Duplicate	Total/NA	Water	200.8	152388
280-37096-1	MW-FL1	Total/NA	Water	200.8	152388
280-37096-2	MW-3B	Total/NA	Water	200.8	152388
LCS 280-152388/2-A	Lab Control Sample	Total/NA	Water	200.8	152388
LCS 280-152388/3-A	Lab Control Sample Dup	Total/NA	Water	200.8	152388
MB 280-152388/1-A	Method Blank	Total/NA	Water	200.8	152388

Analysis Batch: 153124

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37096-1	MW-FL1	Total/NA	Water	245.1	152738
280-37096-1 MS	MW-FL1	Total/NA	Water	245.1	152738
280-37096-1 MSD	MW-FL1	Total/NA	Water	245.1	152738
280-37096-2	MW-3B	Total/NA	Water	245.1	152738
280-37133-1	MW-3A	Total/NA	Water	245.1	152738
280-37133-2	MW-4B	Total/NA	Water	245.1	152738
280-37133-4	MW-4A	Total/NA	Water	245.1	152738
LCS 280-152738/2-A	Lab Control Sample	Total/NA	Water	245.1	152738
MB 280-152738/1-A	Method Blank	Total/NA	Water	245.1	152738

Prep Batch: 153234

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37133-1	MW-3A	Total/NA	Water	200.7	
280-37133-2	MW-4B	Total/NA	Water	200.7	
280-37133-4	MW-4A	Total/NA	Water	200.7	
280-37192-1	MW-1A	Total/NA	Water	200.7	
280-37192-2	MW-1B	Total/NA	Water	200.7	
280-37192-3	MW-7A	Total/NA	Water	200.7	
280-37192-4	MW-7B	Total/NA	Water	200.7	
280-37206-D-1-B MS	Matrix Spike	Total/NA	Water	200.7	
280-37206-D-1-C MSD	Matrix Spike Duplicate	Total/NA	Water	200.7	
LCS 280-153234/2-A	Lab Control Sample	Total/NA	Water	200.7	
MB 280-153234/1-A	Method Blank	Total/NA	Water	200.7	

Prep Batch: 153259

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37133-1	MW-3A	Total/NA	Water	200.8	
280-37133-1 MS	MW-3A	Total/NA	Water	200.8	
280-37133-1 MSD	MW-3A	Total/NA	Water	200.8	
280-37133-2	MW-4B	Total/NA	Water	200.8	
280-37133-4	MW-4A	Total/NA	Water	200.8	
280-37192-1	MW-1A	Total/NA	Water	200.8	
280-37192-2	MW-1B	Total/NA	Water	200.8	

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Metals (Continued)

Prep Batch: 153259 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-3	MW-7A	Total/NA	Water	200.8	
280-37192-4	MW-7B	Total/NA	Water	200.8	
LCS 280-153259/2-A	Lab Control Sample	Total/NA	Water	200.8	
MB 280-153259/1-A	Method Blank	Total/NA	Water	200.8	

Analysis Batch: 153337

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37090-E-1-B MS	Matrix Spike	Total/NA	Water	200.7 Rev 4.4	152384
280-37090-E-1-C MSD	Matrix Spike Duplicate	Total/NA	Water	200.7 Rev 4.4	152384
280-37096-1	MW-FL1	Total/NA	Water	200.7 Rev 4.4	152384
280-37096-2	MW-3B	Total/NA	Water	200.7 Rev 4.4	152384
LCS 280-152384/2-A	Lab Control Sample	Total/NA	Water	200.7 Rev 4.4	152384
LCS 280-152384/3-A	Lab Control Sample Dup	Total/NA	Water	200.7 Rev 4.4	152384
MB 280-152384/1-A	Method Blank	Total/NA	Water	200.7 Rev 4.4	152384

Prep Batch: 153451

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	245.1	
280-37192-1 MS	MW-1A	Total/NA	Water	245.1	
280-37192-1 MSD	MW-1A	Total/NA	Water	245.1	
280-37192-2	MW-1B	Total/NA	Water	245.1	
280-37192-3	MW-7A	Total/NA	Water	245.1	
280-37192-4	MW-7B	Total/NA	Water	245.1	
280-37236-1	MW-FL3	Total/NA	Water	245.1	
280-37236-1 MS	MW-FL3	Total/NA	Water	245.1	
280-37236-1 MSD	MW-FL3	Total/NA	Water	245.1	
280-37236-2	MW-2B	Total/NA	Water	245.1	
280-37236-4	MW-FL2R	Total/NA	Water	245.1	
280-37236-5	MW-6BR	Total/NA	Water	245.1	
280-37236-6	MW-5B	Total/NA	Water	245.1	
280-37294-1	MW-6AR	Total/NA	Water	245.1	
280-37294-2	MW-8R	Total/NA	Water	245.1	
280-37294-3	Equipment Blank	Total/NA	Water	245.1	
LCS 280-153451/2-A	Lab Control Sample	Total/NA	Water	245.1	
MB 280-153451/1-A	Method Blank	Total/NA	Water	245.1	

Prep Batch: 153505

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	200.7	
280-37236-2	MW-2B	Total/NA	Water	200.7	
280-37236-4	MW-FL2R	Total/NA	Water	200.7	
280-37236-5	MW-6BR	Total/NA	Water	200.7	
280-37236-6	MW-5B	Total/NA	Water	200.7	
280-37290-D-1-E MS	Matrix Spike	Total/NA	Water	200.7	
280-37290-D-1-F MSD	Matrix Spike Duplicate	Total/NA	Water	200.7	
280-37292-C-1-E MS	Matrix Spike	Total/NA	Water	200.7	
280-37292-C-1-F MSD	Matrix Spike Duplicate	Total/NA	Water	200.7	
280-37294-1	MW-6AR	Total/NA	Water	200.7	
280-37294-2	MW-8R	Total/NA	Water	200.7	
280-37294-3	Equipment Blank	Total/NA	Water	200.7	
LCS 280-153505/2-A	Lab Control Sample	Total/NA	Water	200.7	

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Metals (Continued)

Prep Batch: 153505 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 280-153505/1-A	Method Blank	Total/NA	Water	200.7	

Prep Batch: 153510

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	200.8	
280-37236-1 MS	MW-FL3	Total/NA	Water	200.8	
280-37236-1 MSD	MW-FL3	Total/NA	Water	200.8	
280-37236-2	MW-2B	Total/NA	Water	200.8	
280-37236-4	MW-FL2R	Total/NA	Water	200.8	
280-37236-5	MW-6BR	Total/NA	Water	200.8	
280-37236-6	MW-5B	Total/NA	Water	200.8	
280-37294-1	MW-6AR	Total/NA	Water	200.8	
280-37294-2	MW-8R	Total/NA	Water	200.8	
280-37294-3	Equipment Blank	Total/NA	Water	200.8	
LCS 280-153510/2-A	Lab Control Sample	Total/NA	Water	200.8	
MB 280-153510/1-A	Method Blank	Total/NA	Water	200.8	

Prep Batch: 153513

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37294-5	MW-5A	Total Recoverable	Water	3005A	
280-37294-6	MW-2AR	Total Recoverable	Water	3005A	
280-37316-A-1-B MS	Matrix Spike	Total Recoverable	Water	3005A	
280-37316-A-1-C MSD	Matrix Spike Duplicate	Total Recoverable	Water	3005A	
LCS 280-153513/2-A	Lab Control Sample	Total Recoverable	Water	3005A	
MB 280-153513/1-A	Method Blank	Total Recoverable	Water	3005A	

Prep Batch: 153532

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37294-5	MW-5A	Total/NA	Water	7470A	
280-37294-6	MW-2AR	Total/NA	Water	7470A	
280-37316-A-1-E MS	Matrix Spike	Total/NA	Water	7470A	
280-37316-A-1-F MSD	Matrix Spike Duplicate	Total/NA	Water	7470A	
LCS 280-153532/2-A	Lab Control Sample	Total/NA	Water	7470A	
MB 280-153532/1-A	Method Blank	Total/NA	Water	7470A	

Analysis Batch: 153596

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37096-1	MW-FL1	Total/NA	Water	200.7 Rev 4.4	152384

Prep Batch: 153642

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37294-5	MW-5A	Total Recoverable	Water	3005A	
280-37294-6	MW-2AR	Total Recoverable	Water	3005A	
280-37343-C-1-B MS	Matrix Spike	Total Recoverable	Water	3005A	
280-37343-C-1-C MSD	Matrix Spike Duplicate	Total Recoverable	Water	3005A	
LCS 280-153642/2-A	Lab Control Sample	Total Recoverable	Water	3005A	
MB 280-153642/1-A	Method Blank	Total Recoverable	Water	3005A	

Analysis Batch: 153696

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37133-1	MW-3A	Total/NA	Water	200.7 Rev 4.4	152324

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Metals (Continued)

Analysis Batch: 153696 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37133-2	MW-4B	Total/NA	Water	200.7 Rev 4.4	153234
280-37133-4	MW-4A	Total/NA	Water	200.7 Rev 4.4	153234
280-37192-1	MW-1A	Total/NA	Water	200.7 Rev 4.4	153234
280-37192-2	MW-1B	Total/NA	Water	200.7 Rev 4.4	153234
280-37192-3	MW-7A	Total/NA	Water	200.7 Rev 4.4	153234
280-37192-4	MW-7B	Total/NA	Water	200.7 Rev 4.4	153234
280-37206-D-1-B MS	Matrix Spike	Total/NA	Water	200.7 Rev 4.4	153234
280-37206-D-1-C MSD	Matrix Spike Duplicate	Total/NA	Water	200.7 Rev 4.4	153234
LCS 280-153234/2-A	Lab Control Sample	Total/NA	Water	200.7 Rev 4.4	153234
MB 280-153234/1-A	Method Blank	Total/NA	Water	200.7 Rev 4.4	153234

Analysis Batch: 153706

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37133-1	MW-3A	Total/NA	Water	200.8	153259
280-37133-1 MS	MW-3A	Total/NA	Water	200.8	153259
280-37133-1 MSD	MW-3A	Total/NA	Water	200.8	153259
280-37133-2	MW-4B	Total/NA	Water	200.8	153259
280-37192-1	MW-1A	Total/NA	Water	200.8	153259
280-37192-2	MW-1B	Total/NA	Water	200.8	153259
280-37192-3	MW-7A	Total/NA	Water	200.8	153259
280-37192-4	MW-7B	Total/NA	Water	200.8	153259
LCS 280-153259/2-A	Lab Control Sample	Total/NA	Water	200.8	153259
MB 280-153259/1-A	Method Blank	Total/NA	Water	200.8	153259

Analysis Batch: 153866

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37133-1	MW-3A	Total/NA	Water	200.7 Rev 4.4	153234
280-37133-2	MW-4B	Total/NA	Water	200.7 Rev 4.4	153234
280-37133-4	MW-4A	Total/NA	Water	200.7 Rev 4.4	153234
280-37192-1	MW-1A	Total/NA	Water	200.7 Rev 4.4	153234
280-37192-2	MW-1B	Total/NA	Water	200.7 Rev 4.4	153234
280-37192-3	MW-7A	Total/NA	Water	200.7 Rev 4.4	153234
280-37192-4	MW-7B	Total/NA	Water	200.7 Rev 4.4	153234
280-37206-D-1-B MS	Matrix Spike	Total/NA	Water	200.7 Rev 4.4	153234
280-37206-D-1-C MSD	Matrix Spike Duplicate	Total/NA	Water	200.7 Rev 4.4	153234
LCS 280-153234/2-A	Lab Control Sample	Total/NA	Water	200.7 Rev 4.4	153234
MB 280-153234/1-A	Method Blank	Total/NA	Water	200.7 Rev 4.4	153234

Analysis Batch: 153867

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	200.7 Rev 4.4	153505
280-37236-2	MW-2B	Total/NA	Water	200.7 Rev 4.4	153505
280-37236-4	MW-FL2R	Total/NA	Water	200.7 Rev 4.4	153505
280-37236-5	MW-6BR	Total/NA	Water	200.7 Rev 4.4	153505
280-37236-6	MW-5B	Total/NA	Water	200.7 Rev 4.4	153505
280-37290-D-1-E MS	Matrix Spike	Total/NA	Water	200.7 Rev 4.4	153505
280-37290-D-1-F MSD	Matrix Spike Duplicate	Total/NA	Water	200.7 Rev 4.4	153505
280-37292-C-1-E MS	Matrix Spike	Total/NA	Water	200.7 Rev 4.4	153505
280-37292-C-1-F MSD	Matrix Spike Duplicate	Total/NA	Water	200.7 Rev 4.4	153505
280-37294-1	MW-6AR	Total/NA	Water	200.7 Rev 4.4	153505
280-37294-2	MW-8R	Total/NA	Water	200.7 Rev 4.4	153505

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Metals (Continued)

Analysis Batch: 153867 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37294-3	Equipment Blank	Total/NA	Water	200.7 Rev 4.4	153505
280-37294-5	MW-5A	Total Recoverable	Water	6010B	153513
280-37294-6	MW-2AR	Total Recoverable	Water	6010B	153513
280-37316-A-1-B MS	Matrix Spike	Total Recoverable	Water	6010B	153513
280-37316-A-1-C MSD	Matrix Spike Duplicate	Total Recoverable	Water	6010B	153513
LCS 280-153505/2-A	Lab Control Sample	Total/NA	Water	200.7 Rev 4.4	153505
LCS 280-153513/2-A	Lab Control Sample	Total Recoverable	Water	6010B	153513
MB 280-153505/1-A	Method Blank	Total/NA	Water	200.7 Rev 4.4	153505
MB 280-153513/1-A	Method Blank	Total Recoverable	Water	6010B	153513

Analysis Batch: 153887

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37133-4	MW-4A	Total/NA	Water	200.8	153259

Analysis Batch: 153952

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	200.8	153510
280-37236-1 MS	MW-FL3	Total/NA	Water	200.8	153510
280-37236-1 MSD	MW-FL3	Total/NA	Water	200.8	153510
280-37236-2	MW-2B	Total/NA	Water	200.8	153510
280-37236-4	MW-FL2R	Total/NA	Water	200.8	153510
280-37236-5	MW-6BR	Total/NA	Water	200.8	153510
280-37236-6	MW-5B	Total/NA	Water	200.8	153510
280-37294-1	MW-6AR	Total/NA	Water	200.8	153510
280-37294-2	MW-8R	Total/NA	Water	200.8	153510
280-37294-3	Equipment Blank	Total/NA	Water	200.8	153510
LCS 280-153510/2-A	Lab Control Sample	Total/NA	Water	200.8	153510
MB 280-153510/1-A	Method Blank	Total/NA	Water	200.8	153510

Analysis Batch: 154005

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	200.7 Rev 4.4	153505
280-37236-2	MW-2B	Total/NA	Water	200.7 Rev 4.4	153505
280-37236-4	MW-FL2R	Total/NA	Water	200.7 Rev 4.4	153505
280-37236-5	MW-6BR	Total/NA	Water	200.7 Rev 4.4	153505
280-37236-6	MW-5B	Total/NA	Water	200.7 Rev 4.4	153505
280-37290-D-1-E MS	Matrix Spike	Total/NA	Water	200.7 Rev 4.4	153505
280-37290-D-1-F MSD	Matrix Spike Duplicate	Total/NA	Water	200.7 Rev 4.4	153505
280-37292-C-1-E MS	Matrix Spike	Total/NA	Water	200.7 Rev 4.4	153505
280-37292-C-1-F MSD	Matrix Spike Duplicate	Total/NA	Water	200.7 Rev 4.4	153505
280-37294-1	MW-6AR	Total/NA	Water	200.7 Rev 4.4	153505
280-37294-2	MW-8R	Total/NA	Water	200.7 Rev 4.4	153505
280-37294-3	Equipment Blank	Total/NA	Water	200.7 Rev 4.4	153505
280-37294-5	MW-5A	Total Recoverable	Water	6010B	153513
280-37294-6	MW-2AR	Total Recoverable	Water	6010B	153513
280-37316-A-1-B MS	Matrix Spike	Total Recoverable	Water	6010B	153513
280-37316-A-1-C MSD	Matrix Spike Duplicate	Total Recoverable	Water	6010B	153513
LCS 280-153505/2-A	Lab Control Sample	Total/NA	Water	200.7 Rev 4.4	153505
LCS 280-153513/2-A	Lab Control Sample	Total Recoverable	Water	6010B	153513
MB 280-153505/1-A	Method Blank	Total/NA	Water	200.7 Rev 4.4	153505
MB 280-153513/1-A	Method Blank	Total Recoverable	Water	6010B	153513

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Metals (Continued)

Analysis Batch: 154037

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	245.1	153451
280-37192-1 MS	MW-1A	Total/NA	Water	245.1	153451
280-37192-1 MSD	MW-1A	Total/NA	Water	245.1	153451
280-37192-2	MW-1B	Total/NA	Water	245.1	153451
280-37192-3	MW-7A	Total/NA	Water	245.1	153451
280-37192-4	MW-7B	Total/NA	Water	245.1	153451
280-37236-1	MW-FL3	Total/NA	Water	245.1	153451
280-37236-1 MS	MW-FL3	Total/NA	Water	245.1	153451
280-37236-1 MSD	MW-FL3	Total/NA	Water	245.1	153451
280-37236-2	MW-2B	Total/NA	Water	245.1	153451
280-37236-4	MW-FL2R	Total/NA	Water	245.1	153451
280-37236-5	MW-6BR	Total/NA	Water	245.1	153451
280-37236-6	MW-5B	Total/NA	Water	245.1	153451
280-37294-1	MW-6AR	Total/NA	Water	245.1	153451
280-37294-2	MW-8R	Total/NA	Water	245.1	153451
280-37294-3	Equipment Blank	Total/NA	Water	245.1	153451
280-37294-5	MW-5A	Total/NA	Water	7470A	153532
280-37294-6	MW-2AR	Total/NA	Water	7470A	153532
280-37316-A-1-E MS	Matrix Spike	Total/NA	Water	7470A	153532
280-37316-A-1-F MSD	Matrix Spike Duplicate	Total/NA	Water	7470A	153532
LCS 280-153451/2-A	Lab Control Sample	Total/NA	Water	245.1	153451
LCS 280-153532/2-A	Lab Control Sample	Total/NA	Water	7470A	153532
MB 280-153451/1-A	Method Blank	Total/NA	Water	245.1	153451
MB 280-153532/1-A	Method Blank	Total/NA	Water	7470A	153532

Analysis Batch: 154236

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37133-1	MW-3A	Total/NA	Water	200.7 Rev 4.4	153234
280-37133-4	MW-4A	Total/NA	Water	200.7 Rev 4.4	153234
280-37192-1	MW-1A	Total/NA	Water	200.7 Rev 4.4	153234
280-37192-2	MW-1B	Total/NA	Water	200.7 Rev 4.4	153234
280-37192-3	MW-7A	Total/NA	Water	200.7 Rev 4.4	153234
280-37192-4	MW-7B	Total/NA	Water	200.7 Rev 4.4	153234
280-37236-1	MW-FL3	Total/NA	Water	200.7 Rev 4.4	153505
280-37236-2	MW-2B	Total/NA	Water	200.7 Rev 4.4	153505
280-37294-5	MW-5A	Total Recoverable	Water	6010B	153513
280-37294-6	MW-2AR	Total Recoverable	Water	6010B	153513

Analysis Batch: 154455

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37294-5	MW-5A	Total Recoverable	Water	6020	153642
280-37294-6	MW-2AR	Total Recoverable	Water	6020	153642
280-37343-C-1-B MS	Matrix Spike	Total Recoverable	Water	6020	153642
280-37343-C-1-C MSD	Matrix Spike Duplicate	Total Recoverable	Water	6020	153642
LCS 280-153642/2-A	Lab Control Sample	Total Recoverable	Water	6020	153642
MB 280-153642/1-A	Method Blank	Total Recoverable	Water	6020	153642

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

General Chemistry

Analysis Batch: 132727

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	SM 5540C	
280-37236-2	MW-2B	Total/NA	Water	SM 5540C	
280-37236-4	MW-FL2R	Total/NA	Water	SM 5540C	
280-37236-5	MW-6BR	Total/NA	Water	SM 5540C	
280-37236-6	MW-5B	Total/NA	Water	SM 5540C	
660-51792-L-2 MS	Matrix Spike	Total/NA	Water	SM 5540C	
660-51792-L-2 MSD	Matrix Spike Duplicate	Total/NA	Water	SM 5540C	
LCS 660-132727/2	Lab Control Sample	Total/NA	Water	SM 5540C	
MB 660-132727/1	Method Blank	Total/NA	Water	SM 5540C	

Analysis Batch: 132737

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	SM 4500 H+ B	
280-37236-1 DU	MW-FL3	Total/NA	Water	SM 4500 H+ B	
280-37236-2	MW-2B	Total/NA	Water	SM 4500 H+ B	
280-37236-4	MW-FL2R	Total/NA	Water	SM 4500 H+ B	
280-37236-5	MW-6BR	Total/NA	Water	SM 4500 H+ B	
280-37236-6	MW-5B	Total/NA	Water	SM 4500 H+ B	
LCS 660-132737/1	Lab Control Sample	Total/NA	Water	SM 4500 H+ B	

Analysis Batch: 132766

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	SM 2120B	
280-37236-1 DU	MW-FL3	Total/NA	Water	SM 2120B	
280-37236-2	MW-2B	Total/NA	Water	SM 2120B	
280-37236-4	MW-FL2R	Total/NA	Water	SM 2120B	
280-37236-5	MW-6BR	Total/NA	Water	SM 2120B	
280-37236-6	MW-5B	Total/NA	Water	SM 2120B	
LCS 660-132766/5	Lab Control Sample	Total/NA	Water	SM 2120B	
MB 660-132766/4	Method Blank	Total/NA	Water	SM 2120B	

Analysis Batch: 132823

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	353.2	
280-37236-2	MW-2B	Total/NA	Water	353.2	
280-37236-4	MW-FL2R	Total/NA	Water	353.2	
280-37236-5	MW-6BR	Total/NA	Water	353.2	
280-37236-5	MW-6BR	Total/NA	Water	353.2	
280-37236-6	MW-5B	Total/NA	Water	353.2	
660-51832-B-1 MS	Matrix Spike	Total/NA	Water	353.2	
660-51832-B-1 MSD	Matrix Spike Duplicate	Total/NA	Water	353.2	
LCS 660-132823/4	Lab Control Sample	Total/NA	Water	353.2	
MB 660-132823/3	Method Blank	Total/NA	Water	353.2	

Analysis Batch: 132877

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	330.4	
280-37236-1 DU	MW-FL3	Total/NA	Water	330.4	
280-37236-2	MW-2B	Total/NA	Water	330.4	
280-37236-4	MW-FL2R	Total/NA	Water	330.4	
280-37236-5	MW-6BR	Total/NA	Water	330.4	

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

General Chemistry (Continued)

Analysis Batch: 132877 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-6	MW-5B	Total/NA	Water	330.4	
MB 660-132877/1	Method Blank	Total/NA	Water	330.4	

Analysis Batch: 132884

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	140.1	
280-37236-1 DU	MW-FL3	Total/NA	Water	140.1	
280-37236-2	MW-2B	Total/NA	Water	140.1	
280-37236-4	MW-FL2R	Total/NA	Water	140.1	
280-37236-5	MW-6BR	Total/NA	Water	140.1	
280-37236-6	MW-5B	Total/NA	Water	140.1	
LCS 660-132884/2	Lab Control Sample	Total/NA	Water	140.1	
MB 660-132884/1	Method Blank	Total/NA	Water	140.1	

Analysis Batch: 152448

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37093-F-1 DU	Duplicate	Total/NA	Water	SM 4500 H+ B	
280-37096-1	MW-FL1	Total/NA	Water	SM 4500 H+ B	
280-37096-2	MW-3B	Total/NA	Water	SM 4500 H+ B	
LCS 280-152448/20	Lab Control Sample	Total/NA	Water	SM 4500 H+ B	
LCS 280-152448/4	Lab Control Sample	Total/NA	Water	SM 4500 H+ B	
LCSD 280-152448/21	Lab Control Sample Dup	Total/NA	Water	SM 4500 H+ B	
LCSD 280-152448/5	Lab Control Sample Dup	Total/NA	Water	SM 4500 H+ B	

Prep Batch: 152657

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37096-1	MW-FL1	Total/NA	Water	9030B	
280-37096-2	MW-3B	Total/NA	Water	9030B	
LCS 280-152657/1-A	Lab Control Sample	Total/NA	Water	9030B	
LCSD 280-152657/2-A	Lab Control Sample Dup	Total/NA	Water	9030B	
MB 280-152657/3-A	Method Blank	Total/NA	Water	9030B	

Analysis Batch: 152672

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37025-G-3 MS	Matrix Spike	Total/NA	Water	353.2	
280-37025-G-3 MSD	Matrix Spike Duplicate	Total/NA	Water	353.2	
280-37096-1	MW-FL1	Total/NA	Water	353.2	
280-37096-2	MW-3B	Total/NA	Water	353.2	
LCS 280-152672/21	Lab Control Sample	Total/NA	Water	353.2	
LCSD 280-152672/22	Lab Control Sample Dup	Total/NA	Water	353.2	
MB 280-152672/20	Method Blank	Total/NA	Water	353.2	
MRL 280-152672/18 MRL	Lab Control Sample	Total/NA	Water	353.2	

Prep Batch: 152758

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37056-E-3-B MS	Matrix Spike	Total/NA	Water	Distill/CN	
280-37056-E-3-C MSD	Matrix Spike Duplicate	Total/NA	Water	Distill/CN	
280-37096-1	MW-FL1	Total/NA	Water	Distill/CN	
280-37096-2	MW-3B	Total/NA	Water	Distill/CN	
HLCS 280-152758/1-A	Lab Control Sample	Total/NA	Water	Distill/CN	
LCS 280-152758/3-A	Lab Control Sample	Total/NA	Water	Distill/CN	

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

General Chemistry (Continued)

Prep Batch: 152758 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCSD 280-152758/4-A	Lab Control Sample Dup	Total/NA	Water	Distill/CN	
LLCS 280-152758/2-A	Lab Control Sample	Total/NA	Water	Distill/CN	
MB 280-152758/5-A	Method Blank	Total/NA	Water	Distill/CN	

Analysis Batch: 152771

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37096-1	MW-FL1	Total/NA	Water	9034	152657
280-37096-2	MW-3B	Total/NA	Water	9034	152657
LCS 280-152657/1-A	Lab Control Sample	Total/NA	Water	9034	152657
LCSD 280-152657/2-A	Lab Control Sample Dup	Total/NA	Water	9034	152657
MB 280-152657/3-A	Method Blank	Total/NA	Water	9034	152657

Analysis Batch: 152788

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37096-1	MW-FL1	Total/NA	Water	SM 2120B	
280-37096-1 DU	MW-FL1	Total/NA	Water	SM 2120B	
280-37096-2	MW-3B	Total/NA	Water	SM 2120B	
MB 280-152788/1	Method Blank	Total/NA	Water	SM 2120B	

Analysis Batch: 152843

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37133-1	MW-3A	Total/NA	Water	SM 2120B	
280-37133-1 DU	MW-3A	Total/NA	Water	SM 2120B	
280-37133-2	MW-4B	Total/NA	Water	SM 2120B	
280-37133-4	MW-4A	Total/NA	Water	SM 2120B	
MB 280-152843/1	Method Blank	Total/NA	Water	SM 2120B	

Analysis Batch: 152910

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37096-1	MW-FL1	Total/NA	Water	300.0	
280-37096-1 DU	MW-FL1	Total/NA	Water	300.0	
280-37096-1 MS	MW-FL1	Total/NA	Water	300.0	
280-37096-1 MSD	MW-FL1	Total/NA	Water	300.0	
280-37096-2	MW-3B	Total/NA	Water	300.0	
LCS 280-152910/6	Lab Control Sample	Total/NA	Water	300.0	
LCSD 280-152910/7	Lab Control Sample Dup	Total/NA	Water	300.0	
MB 280-152910/8	Method Blank	Total/NA	Water	300.0	
MRL 280-152910/4 MRL	Lab Control Sample	Total/NA	Water	300.0	

Analysis Batch: 152911

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37096-1	MW-FL1	Total/NA	Water	300.0	
280-37096-1 DU	MW-FL1	Total/NA	Water	300.0	
280-37096-1 MS	MW-FL1	Total/NA	Water	300.0	
280-37096-1 MSD	MW-FL1	Total/NA	Water	300.0	
280-37096-2	MW-3B	Total/NA	Water	300.0	
LCS 280-152911/6	Lab Control Sample	Total/NA	Water	300.0	
LCSD 280-152911/7	Lab Control Sample Dup	Total/NA	Water	300.0	
MB 280-152911/8	Method Blank	Total/NA	Water	300.0	
MRL 280-152911/4 MRL	Lab Control Sample	Total/NA	Water	300.0	

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

General Chemistry (Continued)

Analysis Batch: 152918

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37133-1	MW-3A	Total/NA	Water	SM 4500 H+ B	
280-37133-2	MW-4B	Total/NA	Water	SM 4500 H+ B	
280-37133-4	MW-4A	Total/NA	Water	SM 4500 H+ B	
280-37149-B-3 DU	Duplicate	Total/NA	Water	SM 4500 H+ B	
LCS 280-152918/4	Lab Control Sample	Total/NA	Water	SM 4500 H+ B	
LCSD 280-152918/5	Lab Control Sample Dup	Total/NA	Water	SM 4500 H+ B	

Prep Batch: 152942

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37133-1	MW-3A	Total/NA	Water	Distill/CN	
280-37133-2	MW-4B	Total/NA	Water	Distill/CN	
280-37133-4	MW-4A	Total/NA	Water	Distill/CN	
HLCS 280-152942/1-A	Lab Control Sample	Total/NA	Water	Distill/CN	
LCS 280-152942/3-A	Lab Control Sample	Total/NA	Water	Distill/CN	
LCSD 280-152942/4-A	Lab Control Sample Dup	Total/NA	Water	Distill/CN	
LLCS 280-152942/2-A	Lab Control Sample	Total/NA	Water	Distill/CN	
MB 280-152942/5-A	Method Blank	Total/NA	Water	Distill/CN	

Analysis Batch: 152979

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37133-1	MW-3A	Total/NA	Water	300.0	
280-37133-1 DU	MW-3A	Total/NA	Water	300.0	
280-37133-1 MS	MW-3A	Total/NA	Water	300.0	
280-37133-1 MSD	MW-3A	Total/NA	Water	300.0	
280-37133-2	MW-4B	Total/NA	Water	300.0	
280-37133-4	MW-4A	Total/NA	Water	300.0	
LCS 280-152979/13	Lab Control Sample	Total/NA	Water	300.0	
LCSD 280-152979/14	Lab Control Sample Dup	Total/NA	Water	300.0	
MB 280-152979/15	Method Blank	Total/NA	Water	300.0	
MRL 280-152979/12 MRL	Lab Control Sample	Total/NA	Water	300.0	

Analysis Batch: 152981

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37133-1	MW-3A	Total/NA	Water	300.0	
280-37133-1 DU	MW-3A	Total/NA	Water	300.0	
280-37133-1 MS	MW-3A	Total/NA	Water	300.0	
280-37133-1 MSD	MW-3A	Total/NA	Water	300.0	
280-37133-2	MW-4B	Total/NA	Water	300.0	
280-37133-4	MW-4A	Total/NA	Water	300.0	
LCS 280-152981/13	Lab Control Sample	Total/NA	Water	300.0	
LCSD 280-152981/14	Lab Control Sample Dup	Total/NA	Water	300.0	
MB 280-152981/15	Method Blank	Total/NA	Water	300.0	
MRL 280-152981/12 MRL	Lab Control Sample	Total/NA	Water	300.0	

Analysis Batch: 153021

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37133-1	MW-3A	Total/NA	Water	353.2	
280-37133-2	MW-4B	Total/NA	Water	353.2	
280-37133-4	MW-4A	Total/NA	Water	353.2	
LCS 280-153021/21	Lab Control Sample	Total/NA	Water	353.2	
LCSD 280-153021/22	Lab Control Sample Dup	Total/NA	Water	353.2	

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

General Chemistry (Continued)

Analysis Batch: 153021 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 280-153021/20	Method Blank	Total/NA	Water	353.2	
MRL 280-153021/18 MRL	Lab Control Sample	Total/NA	Water	353.2	

Analysis Batch: 153032

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37056-E-3-B MS	Matrix Spike	Total/NA	Water	335.4	152758
280-37056-E-3-C MSD	Matrix Spike Duplicate	Total/NA	Water	335.4	152758
280-37096-1	MW-FL1	Total/NA	Water	335.4	152758
280-37096-2	MW-3B	Total/NA	Water	335.4	152758
280-37133-1	MW-3A	Total/NA	Water	335.4	152942
280-37133-2	MW-4B	Total/NA	Water	335.4	152942
280-37133-4	MW-4A	Total/NA	Water	335.4	152942
HLCS 280-152758/1-A	Lab Control Sample	Total/NA	Water	335.4	152758
HLCS 280-152942/1-A	Lab Control Sample	Total/NA	Water	335.4	152942
LCS 280-152758/3-A	Lab Control Sample	Total/NA	Water	335.4	152758
LCS 280-152942/3-A	Lab Control Sample	Total/NA	Water	335.4	152942
LCSD 280-152758/4-A	Lab Control Sample Dup	Total/NA	Water	335.4	152758
LCSD 280-152942/4-A	Lab Control Sample Dup	Total/NA	Water	335.4	152942
LLCS 280-152758/2-A	Lab Control Sample	Total/NA	Water	335.4	152758
LLCS 280-152942/2-A	Lab Control Sample	Total/NA	Water	335.4	152942
MB 280-152758/5-A	Method Blank	Total/NA	Water	335.4	152758
MB 280-152942/5-A	Method Blank	Total/NA	Water	335.4	152942

Analysis Batch: 153041

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	SM 2120B	
280-37192-1 DU	MW-1A	Total/NA	Water	SM 2120B	
280-37192-2	MW-1B	Total/NA	Water	SM 2120B	
280-37192-3	MW-7A	Total/NA	Water	SM 2120B	
280-37192-4	MW-7B	Total/NA	Water	SM 2120B	
MB 280-153041/1	Method Blank	Total/NA	Water	SM 2120B	

Analysis Batch: 153142

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37067-A-3 DU	Duplicate	Total/NA	Water	SM 2540C	
280-37096-1	MW-FL1	Total/NA	Water	SM 2540C	
280-37096-2	MW-3B	Total/NA	Water	SM 2540C	
LCS 280-153142/2	Lab Control Sample	Total/NA	Water	SM 2540C	
LCSD 280-153142/3	Lab Control Sample Dup	Total/NA	Water	SM 2540C	
MB 280-153142/1	Method Blank	Total/NA	Water	SM 2540C	

Analysis Batch: 153166

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37158-C-1 DU	Duplicate	Total/NA	Water	SM 4500 H+ B	
280-37192-1	MW-1A	Total/NA	Water	SM 4500 H+ B	
280-37192-2	MW-1B	Total/NA	Water	SM 4500 H+ B	
280-37192-3	MW-7A	Total/NA	Water	SM 4500 H+ B	
280-37192-4	MW-7B	Total/NA	Water	SM 4500 H+ B	
LCS 280-153166/4	Lab Control Sample	Total/NA	Water	SM 4500 H+ B	
LCSD 280-153166/5	Lab Control Sample Dup	Total/NA	Water	SM 4500 H+ B	

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

General Chemistry (Continued)

Prep Batch: 153185

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37133-1	MW-3A	Total/NA	Water	9030B	
280-37133-2	MW-4B	Total/NA	Water	9030B	
280-37133-4	MW-4A	Total/NA	Water	9030B	
LCS 280-153185/2-A	Lab Control Sample	Total/NA	Water	9030B	
LCSD 280-153185/3-A	Lab Control Sample Dup	Total/NA	Water	9030B	
MB 280-153185/1-A	Method Blank	Total/NA	Water	9030B	

Analysis Batch: 153365

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	SM 2540C	
280-37192-2	MW-1B	Total/NA	Water	SM 2540C	
280-37192-3	MW-7A	Total/NA	Water	SM 2540C	
280-37192-4	MW-7B	Total/NA	Water	SM 2540C	
280-37254-C-7 DU	Duplicate	Total/NA	Water	SM 2540C	
LCS 280-153365/2	Lab Control Sample	Total/NA	Water	SM 2540C	
LCSD 280-153365/3	Lab Control Sample Dup	Total/NA	Water	SM 2540C	
MB 280-153365/1	Method Blank	Total/NA	Water	SM 2540C	

Analysis Batch: 153366

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37128-G-1 DU	Duplicate	Total/NA	Water	SM 2540C	
280-37133-1	MW-3A	Total/NA	Water	SM 2540C	
280-37133-2	MW-4B	Total/NA	Water	SM 2540C	
280-37133-4	MW-4A	Total/NA	Water	SM 2540C	
LCS 280-153366/2	Lab Control Sample	Total/NA	Water	SM 2540C	
LCSD 280-153366/3	Lab Control Sample Dup	Total/NA	Water	SM 2540C	
MB 280-153366/1	Method Blank	Total/NA	Water	SM 2540C	

Analysis Batch: 153378

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37294-1	MW-6AR	Total/NA	Water	SM 4500 H+ B	
280-37294-2	MW-8R	Total/NA	Water	SM 4500 H+ B	
280-37294-3	Equipment Blank	Total/NA	Water	SM 4500 H+ B	
280-37294-3 DU	Equipment Blank	Total/NA	Water	SM 4500 H+ B	
LCS 280-153378/30	Lab Control Sample	Total/NA	Water	SM 4500 H+ B	
LCSD 280-153378/31	Lab Control Sample Dup	Total/NA	Water	SM 4500 H+ B	

Prep Batch: 153389

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	9030B	
320-1322-N-3-B MS	Matrix Spike	Total/NA	Water	9030B	
320-1322-N-3-C MSD	Matrix Spike Duplicate	Total/NA	Water	9030B	
LCS 280-153389/2-A	Lab Control Sample	Total/NA	Water	9030B	
LCSD 280-153389/3-A	Lab Control Sample Dup	Total/NA	Water	9030B	
MB 280-153389/1-A	Method Blank	Total/NA	Water	9030B	

Analysis Batch: 153396

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	353.2	
280-37192-2	MW-1B	Total/NA	Water	353.2	
280-37192-3	MW-7A	Total/NA	Water	353.2	

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

General Chemistry (Continued)

Analysis Batch: 153396 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-4	MW-7B	Total/NA	Water	353.2	
280-37206-B-7 MS	Matrix Spike	Total/NA	Water	353.2	
280-37206-B-7 MSD	Matrix Spike Duplicate	Total/NA	Water	353.2	
280-37275-A-1 MS	Matrix Spike	Total/NA	Water	353.2	
280-37275-A-1 MSD	Matrix Spike Duplicate	Total/NA	Water	353.2	
LCS 280-153396/41	Lab Control Sample	Total/NA	Water	353.2	
LCS 280-153396/42	Lab Control Sample Dup	Total/NA	Water	353.2	
MB 280-153396/40	Method Blank	Total/NA	Water	353.2	
MRL 280-153396/18 MRL	Lab Control Sample	Total/NA	Water	353.2	

Analysis Batch: 153446

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	300.0	
280-37192-1	MW-1A	Total/NA	Water	300.0	
280-37192-2	MW-1B	Total/NA	Water	300.0	
280-37192-3	MW-7A	Total/NA	Water	300.0	
280-37192-3	MW-7A	Total/NA	Water	300.0	
280-37192-4	MW-7B	Total/NA	Water	300.0	
280-37200-A-14 DU	Duplicate	Total/NA	Water	300.0	
280-37200-B-14 MS	Matrix Spike	Total/NA	Water	300.0	
280-37200-C-14 MSD	Matrix Spike Duplicate	Total/NA	Water	300.0	
280-37200-H-12 DU	Duplicate	Total/NA	Water	300.0	
280-37200-I-12 MS	Matrix Spike	Total/NA	Water	300.0	
280-37200-J-12 MSD	Matrix Spike Duplicate	Total/NA	Water	300.0	
LCS 280-153446/4	Lab Control Sample	Total/NA	Water	300.0	
LCS 280-153446/5	Lab Control Sample Dup	Total/NA	Water	300.0	
MB 280-153446/6	Method Blank	Total/NA	Water	300.0	
MRL 280-153446/3 MRL	Lab Control Sample	Total/NA	Water	300.0	

Analysis Batch: 153447

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	300.0	
280-37192-2	MW-1B	Total/NA	Water	300.0	
280-37192-3	MW-7A	Total/NA	Water	300.0	
280-37192-4	MW-7B	Total/NA	Water	300.0	
280-37200-A-14 DU	Duplicate	Total/NA	Water	300.0	
280-37200-A-14 DU	Duplicate	Total/NA	Water	300.0	
280-37200-B-14 MS	Matrix Spike	Total/NA	Water	300.0	
280-37200-B-14 MS	Matrix Spike	Total/NA	Water	300.0	
280-37200-C-14 MSD	Matrix Spike Duplicate	Total/NA	Water	300.0	
280-37200-C-14 MSD	Matrix Spike Duplicate	Total/NA	Water	300.0	
LCS 280-153447/4	Lab Control Sample	Total/NA	Water	300.0	
LCS 280-153447/5	Lab Control Sample Dup	Total/NA	Water	300.0	
MB 280-153447/6	Method Blank	Total/NA	Water	300.0	
MRL 280-153447/3 MRL	Lab Control Sample	Total/NA	Water	300.0	

Analysis Batch: 153481

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
250-858-A-1 DU	Duplicate	Total/NA	Water	SM 2120B	
280-37294-1	MW-6AR	Total/NA	Water	SM 2120B	
280-37294-2	MW-8R	Total/NA	Water	SM 2120B	

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

General Chemistry (Continued)

Analysis Batch: 153481 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37294-3	Equipment Blank	Total/NA	Water	SM 2120B	
MB 280-153481/1	Method Blank	Total/NA	Water	SM 2120B	

Prep Batch: 153519

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-2	MW-1B	Total/NA	Water	9030B	
280-37192-3	MW-7A	Total/NA	Water	9030B	
280-37192-4	MW-7B	Total/NA	Water	9030B	
LCS 280-153519/2-A	Lab Control Sample	Total/NA	Water	9030B	
LCSD 280-153519/3-A	Lab Control Sample Dup	Total/NA	Water	9030B	
MB 280-153519/1-A	Method Blank	Total/NA	Water	9030B	

Analysis Batch: 153528

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37294-1	MW-6AR	Total/NA	Water	300.0	
280-37294-2	MW-8R	Total/NA	Water	300.0	
280-37294-3	Equipment Blank	Total/NA	Water	300.0	
280-37294-5	MW-5A	Total/NA	Water	300.0	
280-37294-5 DU	MW-5A	Total/NA	Water	300.0	
280-37294-5 MS	MW-5A	Total/NA	Water	300.0	
280-37294-5 MSD	MW-5A	Total/NA	Water	300.0	
280-37294-6	MW-2AR	Total/NA	Water	300.0	
LCS 280-153528/5	Lab Control Sample	Total/NA	Water	300.0	
LCSD 280-153528/6	Lab Control Sample Dup	Total/NA	Water	300.0	
MB 280-153528/7	Method Blank	Total/NA	Water	300.0	
MRL 280-153528/4 MRL	Lab Control Sample	Total/NA	Water	300.0	

Analysis Batch: 153529

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37294-1	MW-6AR	Total/NA	Water	300.0	
280-37294-1	MW-6AR	Total/NA	Water	300.0	
280-37294-2	MW-8R	Total/NA	Water	300.0	
280-37294-3	Equipment Blank	Total/NA	Water	300.0	
280-37294-5	MW-5A	Total/NA	Water	300.0	
280-37294-5 DU	MW-5A	Total/NA	Water	300.0	
280-37294-5 MS	MW-5A	Total/NA	Water	300.0	
280-37294-5 MSD	MW-5A	Total/NA	Water	300.0	
280-37294-6	MW-2AR	Total/NA	Water	300.0	
LCS 280-153529/5	Lab Control Sample	Total/NA	Water	300.0	
LCSD 280-153529/6	Lab Control Sample Dup	Total/NA	Water	300.0	
MB 280-153529/7	Method Blank	Total/NA	Water	300.0	
MRL 280-153529/4 MRL	Lab Control Sample	Total/NA	Water	300.0	

Analysis Batch: 153549

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37133-1	MW-3A	Total/NA	Water	9034	153185
280-37133-2	MW-4B	Total/NA	Water	9034	153185
280-37133-4	MW-4A	Total/NA	Water	9034	153185
LCS 280-153185/2-A	Lab Control Sample	Total/NA	Water	9034	153185
LCSD 280-153185/3-A	Lab Control Sample Dup	Total/NA	Water	9034	153185
MB 280-153185/1-A	Method Blank	Total/NA	Water	9034	153185

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QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

General Chemistry (Continued)

Analysis Batch: 153552

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	9034	153389
320-1322-N-3-B MS	Matrix Spike	Total/NA	Water	9034	153389
320-1322-N-3-C MSD	Matrix Spike Duplicate	Total/NA	Water	9034	153389
LCS 280-153389/2-A	Lab Control Sample	Total/NA	Water	9034	153389
LCSD 280-153389/3-A	Lab Control Sample Dup	Total/NA	Water	9034	153389
MB 280-153389/1-A	Method Blank	Total/NA	Water	9034	153389

Prep Batch: 153589

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	9030B	
280-37236-2	MW-2B	Total/NA	Water	9030B	
280-37236-4	MW-FL2R	Total/NA	Water	9030B	
280-37236-5	MW-6BR	Total/NA	Water	9030B	
280-37236-6	MW-5B	Total/NA	Water	9030B	
280-37252-K-1-A MS	Matrix Spike	Total/NA	Water	9030B	
280-37252-L-1-A MSD	Matrix Spike Duplicate	Total/NA	Water	9030B	
280-37294-1	MW-6AR	Total/NA	Water	9030B	
280-37294-2	MW-8R	Total/NA	Water	9030B	
280-37294-3	Equipment Blank	Total/NA	Water	9030B	
LCS 280-153589/2-A	Lab Control Sample	Total/NA	Water	9030B	
LCSD 280-153589/3-A	Lab Control Sample Dup	Total/NA	Water	9030B	
MB 280-153589/1-A	Method Blank	Total/NA	Water	9030B	

Analysis Batch: 153668

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	9034	153589
280-37236-2	MW-2B	Total/NA	Water	9034	153589
280-37236-4	MW-FL2R	Total/NA	Water	9034	153589
280-37236-5	MW-6BR	Total/NA	Water	9034	153589
280-37236-6	MW-5B	Total/NA	Water	9034	153589
280-37252-K-1-A MS	Matrix Spike	Total/NA	Water	9034	153589
280-37252-L-1-A MSD	Matrix Spike Duplicate	Total/NA	Water	9034	153589
280-37294-1	MW-6AR	Total/NA	Water	9034	153589
280-37294-2	MW-8R	Total/NA	Water	9034	153589
280-37294-3	Equipment Blank	Total/NA	Water	9034	153589
LCS 280-153589/2-A	Lab Control Sample	Total/NA	Water	9034	153589
LCSD 280-153589/3-A	Lab Control Sample Dup	Total/NA	Water	9034	153589
MB 280-153589/1-A	Method Blank	Total/NA	Water	9034	153589

Analysis Batch: 153746

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37294-1	MW-6AR	Total/NA	Water	SM 2540C	
280-37294-1 DU	MW-6AR	Total/NA	Water	SM 2540C	
280-37294-2	MW-8R	Total/NA	Water	SM 2540C	
280-37294-3	Equipment Blank	Total/NA	Water	SM 2540C	
280-37294-5	MW-5A	Total/NA	Water	SM 2540C	
280-37294-6	MW-2AR	Total/NA	Water	SM 2540C	
LCS 280-153746/2	Lab Control Sample	Total/NA	Water	SM 2540C	
LCSD 280-153746/3	Lab Control Sample Dup	Total/NA	Water	SM 2540C	
MB 280-153746/1	Method Blank	Total/NA	Water	SM 2540C	

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

General Chemistry (Continued)

Analysis Batch: 153747

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	SM 2540C	
280-37236-2	MW-2B	Total/NA	Water	SM 2540C	
280-37236-4	MW-FL2R	Total/NA	Water	SM 2540C	
280-37236-4 DU	MW-FL2R	Total/NA	Water	SM 2540C	
280-37236-5	MW-6BR	Total/NA	Water	SM 2540C	
280-37236-6	MW-5B	Total/NA	Water	SM 2540C	
LCS 280-153747/2	Lab Control Sample	Total/NA	Water	SM 2540C	
LCS D 280-153747/3	Lab Control Sample Dup	Total/NA	Water	SM 2540C	
MB 280-153747/1	Method Blank	Total/NA	Water	SM 2540C	

Prep Batch: 153765

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	Distill/CN	
280-37238-A-2-D MS	Matrix Spike	Total/NA	Water	Distill/CN	
280-37238-A-2-E MSD	Matrix Spike Duplicate	Total/NA	Water	Distill/CN	
280-37294-1	MW-6AR	Total/NA	Water	Distill/CN	
280-37294-2	MW-8R	Total/NA	Water	Distill/CN	
280-37294-3	Equipment Blank	Total/NA	Water	Distill/CN	
HLCS 280-153765/1-A	Lab Control Sample	Total/NA	Water	Distill/CN	
LCS 280-153765/3-A	Lab Control Sample	Total/NA	Water	Distill/CN	
LCS D 280-153765/4-A	Lab Control Sample Dup	Total/NA	Water	Distill/CN	
LLCS 280-153765/2-A	Lab Control Sample	Total/NA	Water	Distill/CN	
MB 280-153765/5-A	Method Blank	Total/NA	Water	Distill/CN	

Prep Batch: 153767

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	Distill/CN	
280-37192-2	MW-1B	Total/NA	Water	Distill/CN	
280-37192-3	MW-7A	Total/NA	Water	Distill/CN	
280-37192-4	MW-7B	Total/NA	Water	Distill/CN	
280-37236-2	MW-2B	Total/NA	Water	Distill/CN	
280-37236-2 MS	MW-2B	Total/NA	Water	Distill/CN	
280-37236-2 MSD	MW-2B	Total/NA	Water	Distill/CN	
280-37236-4	MW-FL2R	Total/NA	Water	Distill/CN	
280-37236-5	MW-6BR	Total/NA	Water	Distill/CN	
280-37236-6	MW-5B	Total/NA	Water	Distill/CN	
HLCS 280-153767/1-A	Lab Control Sample	Total/NA	Water	Distill/CN	
LCS 280-153767/3-A	Lab Control Sample	Total/NA	Water	Distill/CN	
LCS D 280-153767/4-A	Lab Control Sample Dup	Total/NA	Water	Distill/CN	
LLCS 280-153767/2-A	Lab Control Sample	Total/NA	Water	Distill/CN	
MB 280-153767/5-A	Method Blank	Total/NA	Water	Distill/CN	

Analysis Batch: 153798

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-2	MW-1B	Total/NA	Water	9034	153519
280-37192-3	MW-7A	Total/NA	Water	9034	153519
280-37192-4	MW-7B	Total/NA	Water	9034	153519
LCS 280-153519/2-A	Lab Control Sample	Total/NA	Water	9034	153519
LCS D 280-153519/3-A	Lab Control Sample Dup	Total/NA	Water	9034	153519
MB 280-153519/1-A	Method Blank	Total/NA	Water	9034	153519

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

General Chemistry (Continued)

Analysis Batch: 153924

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37096-1	MW-FL1	Total/NA	Water	350.1	
280-37096-2	MW-3B	Total/NA	Water	350.1	
280-37133-1	MW-3A	Total/NA	Water	350.1	
280-37133-2	MW-4B	Total/NA	Water	350.1	
280-37133-4	MW-4A	Total/NA	Water	350.1	
280-37236-1	MW-FL3	Total/NA	Water	350.1	
280-37236-2	MW-2B	Total/NA	Water	350.1	
280-37236-2 MS	MW-2B	Total/NA	Water	350.1	
280-37236-2 MSD	MW-2B	Total/NA	Water	350.1	
280-37236-4	MW-FL2R	Total/NA	Water	350.1	
280-37236-5	MW-6BR	Total/NA	Water	350.1	
280-37236-6	MW-5B	Total/NA	Water	350.1	
280-37294-1	MW-6AR	Total/NA	Water	350.1	
280-37294-2	MW-8R	Total/NA	Water	350.1	
280-37294-3	Equipment Blank	Total/NA	Water	350.1	
280-37294-5	MW-5A	Total/NA	Water	350.1	
280-37294-6	MW-2AR	Total/NA	Water	350.1	
LCS 280-153924/19	Lab Control Sample	Total/NA	Water	350.1	
LCS 280-153924/54	Lab Control Sample	Total/NA	Water	350.1	
LCSD 280-153924/20	Lab Control Sample Dup	Total/NA	Water	350.1	
LCSD 280-153924/55	Lab Control Sample Dup	Total/NA	Water	350.1	
MB 280-153924/21	Method Blank	Total/NA	Water	350.1	
MB 280-153924/56	Method Blank	Total/NA	Water	350.1	

Analysis Batch: 153967

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	335.4	153767
280-37192-2	MW-1B	Total/NA	Water	335.4	153767
280-37192-3	MW-7A	Total/NA	Water	335.4	153767
280-37192-4	MW-7B	Total/NA	Water	335.4	153767
280-37236-1	MW-FL3	Total/NA	Water	335.4	153765
280-37236-2	MW-2B	Total/NA	Water	335.4	153767
280-37236-2 MS	MW-2B	Total/NA	Water	335.4	153767
280-37236-2 MSD	MW-2B	Total/NA	Water	335.4	153767
280-37236-4	MW-FL2R	Total/NA	Water	335.4	153767
280-37236-5	MW-6BR	Total/NA	Water	335.4	153767
280-37236-6	MW-5B	Total/NA	Water	335.4	153767
280-37238-A-2-D MS	Matrix Spike	Total/NA	Water	335.4	153765
280-37238-A-2-E MSD	Matrix Spike Duplicate	Total/NA	Water	335.4	153765
280-37294-1	MW-6AR	Total/NA	Water	335.4	153765
280-37294-2	MW-8R	Total/NA	Water	335.4	153765
280-37294-3	Equipment Blank	Total/NA	Water	335.4	153765
HLCS 280-153765/1-A	Lab Control Sample	Total/NA	Water	335.4	153765
HLCS 280-153767/1-A	Lab Control Sample	Total/NA	Water	335.4	153767
LCS 280-153765/3-A	Lab Control Sample	Total/NA	Water	335.4	153765
LCS 280-153767/3-A	Lab Control Sample	Total/NA	Water	335.4	153767
LCSD 280-153765/4-A	Lab Control Sample Dup	Total/NA	Water	335.4	153765
LCSD 280-153767/4-A	Lab Control Sample Dup	Total/NA	Water	335.4	153767
LLCS 280-153765/2-A	Lab Control Sample	Total/NA	Water	335.4	153765
LLCS 280-153767/2-A	Lab Control Sample	Total/NA	Water	335.4	153767
MB 280-153765/5-A	Method Blank	Total/NA	Water	335.4	153765

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

General Chemistry (Continued)

Analysis Batch: 153967 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 280-153767/5-A	Method Blank	Total/NA	Water	335.4	153767

Analysis Batch: 154017

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37034-E-1 DU	Duplicate	Total/NA	Water	SM 2320B	
280-37096-1	MW-FL1	Total/NA	Water	SM 2320B	
280-37096-2	MW-3B	Total/NA	Water	SM 2320B	
LCS 280-154017/4	Lab Control Sample	Total/NA	Water	SM 2320B	
LCSD 280-154017/5	Lab Control Sample Dup	Total/NA	Water	SM 2320B	
MB 280-154017/6	Method Blank	Total/NA	Water	SM 2320B	

Analysis Batch: 154044

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
250-8858-A-1 DU	Duplicate	Total/NA	Water	SM 2120B	
280-37294-5	MW-5A	Total/NA	Water	SM 2120B	
280-37294-6	MW-2AR	Total/NA	Water	SM 2120B	
MB 280-154044/1	Method Blank	Total/NA	Water	SM 2120B	

Analysis Batch: 154373

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37133-1	MW-3A	Total/NA	Water	SM 2320B	
280-37133-2	MW-4B	Total/NA	Water	SM 2320B	
280-37133-4	MW-4A	Total/NA	Water	SM 2320B	
280-37192-1	MW-1A	Total/NA	Water	SM 2320B	
280-37192-2	MW-1B	Total/NA	Water	SM 2320B	
280-37192-3	MW-7A	Total/NA	Water	SM 2320B	
280-37192-3 DU	MW-7A	Total/NA	Water	SM 2320B	
280-37192-4	MW-7B	Total/NA	Water	SM 2320B	
LCS 280-154373/31	Lab Control Sample	Total/NA	Water	SM 2320B	
LCS 280-154373/4	Lab Control Sample	Total/NA	Water	SM 2320B	
LCSD 280-154373/32	Lab Control Sample Dup	Total/NA	Water	SM 2320B	
LCSD 280-154373/5	Lab Control Sample Dup	Total/NA	Water	SM 2320B	
MB 280-154373/33	Method Blank	Total/NA	Water	SM 2320B	
MB 280-154373/6	Method Blank	Total/NA	Water	SM 2320B	

Analysis Batch: 154405

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	353.2	
280-37236-1 MS	MW-FL3	Total/NA	Water	353.2	
280-37236-1 MSD	MW-FL3	Total/NA	Water	353.2	
280-37236-2	MW-2B	Total/NA	Water	353.2	
280-37236-4	MW-FL2R	Total/NA	Water	353.2	
280-37236-5	MW-6BR	Total/NA	Water	353.2	
280-37236-6	MW-5B	Total/NA	Water	353.2	
280-37294-1	MW-6AR	Total/NA	Water	353.2	
280-37294-2	MW-8R	Total/NA	Water	353.2	
280-37294-3	Equipment Blank	Total/NA	Water	353.2	
280-37300-C-3 MS	Matrix Spike	Total/NA	Water	353.2	
280-37300-C-3 MSD	Matrix Spike Duplicate	Total/NA	Water	353.2	
LCS 280-154405/21	Lab Control Sample	Total/NA	Water	353.2	
LCS 280-154405/68	Lab Control Sample	Total/NA	Water	353.2	

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

General Chemistry (Continued)

Analysis Batch: 154405 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCSD 280-154405/22	Lab Control Sample Dup	Total/NA	Water	353.2	
LCSD 280-154405/69	Lab Control Sample Dup	Total/NA	Water	353.2	
MB 280-154405/20	Method Blank	Total/NA	Water	353.2	
MB 280-154405/67	Method Blank	Total/NA	Water	353.2	
MRL 280-154405/18 MRL	Lab Control Sample	Total/NA	Water	353.2	

Analysis Batch: 154417

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	SM 2320B	
280-37236-2	MW-2B	Total/NA	Water	SM 2320B	
280-37236-4	MW-FL2R	Total/NA	Water	SM 2320B	
280-37236-5	MW-6BR	Total/NA	Water	SM 2320B	
280-37236-6	MW-5B	Total/NA	Water	SM 2320B	
280-37381-B-3 DU	Duplicate	Total/NA	Water	SM 2320B	
LCS 280-154417/4	Lab Control Sample	Total/NA	Water	SM 2320B	
LCSD 280-154417/5	Lab Control Sample Dup	Total/NA	Water	SM 2320B	
MB 280-154417/6	Method Blank	Total/NA	Water	SM 2320B	

Analysis Batch: 154586

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37294-1	MW-6AR	Total/NA	Water	SM 2320B	
280-37294-1 DU	MW-6AR	Total/NA	Water	SM 2320B	
280-37294-2	MW-8R	Total/NA	Water	SM 2320B	
280-37294-3	Equipment Blank	Total/NA	Water	SM 2320B	
280-37294-5	MW-5A	Total/NA	Water	SM 2320B	
280-37294-6	MW-2AR	Total/NA	Water	SM 2320B	
LCS 280-154586/4	Lab Control Sample	Total/NA	Water	SM 2320B	
LCSD 280-154586/5	Lab Control Sample Dup	Total/NA	Water	SM 2320B	
MB 280-154586/6	Method Blank	Total/NA	Water	SM 2320B	

Analysis Batch: 154869

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	350.1	
280-37192-1 MS	MW-1A	Total/NA	Water	350.1	
280-37192-1 MSD	MW-1A	Total/NA	Water	350.1	
280-37192-2	MW-1B	Total/NA	Water	350.1	
280-37192-3	MW-7A	Total/NA	Water	350.1	
280-37192-4	MW-7B	Total/NA	Water	350.1	
LCS 280-154869/18	Lab Control Sample	Total/NA	Water	350.1	
LCSD 280-154869/19	Lab Control Sample Dup	Total/NA	Water	350.1	
MB 280-154869/20	Method Blank	Total/NA	Water	350.1	

Analysis Batch: 155317

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	300.0	
280-37236-2	MW-2B	Total/NA	Water	300.0	
280-37236-4	MW-FL2R	Total/NA	Water	300.0	
280-37236-5	MW-6BR	Total/NA	Water	300.0	
280-37236-6	MW-5B	Total/NA	Water	300.0	
280-37513-A-2 DU	Duplicate	Total/NA	Water	300.0	
280-37513-A-2 MS	Matrix Spike	Total/NA	Water	300.0	

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

General Chemistry (Continued)

Analysis Batch: 155317 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37513-A-2 MSD	Matrix Spike Duplicate	Total/NA	Water	300.0	
LCS 280-155317/4	Lab Control Sample	Total/NA	Water	300.0	
LCS 280-155317/5	Lab Control Sample Dup	Total/NA	Water	300.0	
MB 280-155317/6	Method Blank	Total/NA	Water	300.0	
MRL 280-155317/3 MRL	Lab Control Sample	Total/NA	Water	300.0	

Analysis Batch: 259929

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37018-1	MW-FL1	Total/NA	Water	SM 5540C	
280-37018-1 MS	MW-FL1	Total/NA	Water	SM 5540C	
280-37018-1 MSD	MW-FL1	Total/NA	Water	SM 5540C	
280-37018-2	MW-3B	Total/NA	Water	SM 5540C	
LCS 680-259929/4	Lab Control Sample	Total/NA	Water	SM 5540C	
LLCS 680-259929/2	Lab Control Sample	Total/NA	Water	SM 5540C	
MB 680-259929/3	Method Blank	Total/NA	Water	SM 5540C	

Analysis Batch: 259945

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37018-1	MW-FL1	Total/NA	Water	SM 2150B	
280-37018-2	MW-3B	Total/NA	Water	SM 2150B	
280-37018-2 DU	MW-3B	Total/NA	Water	SM 2150B	
MB 680-259945/1	Method Blank	Total/NA	Water	SM 2150B	

Analysis Batch: 260278

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37133-1	MW-3A	Total/NA	Water	SM 5540C	
280-37133-1 MS	MW-3A	Total/NA	Water	SM 5540C	
280-37133-1 MSD	MW-3A	Total/NA	Water	SM 5540C	
280-37133-2	MW-4B	Total/NA	Water	SM 5540C	
280-37133-4	MW-4A	Total/NA	Water	SM 5540C	
LCS 680-260278/4	Lab Control Sample	Total/NA	Water	SM 5540C	
MB 680-260278/3	Method Blank	Total/NA	Water	SM 5540C	

Analysis Batch: 260301

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37018-1	MW-FL1	Total/NA	Water	330.3	
280-37018-2	MW-3B	Total/NA	Water	330.3	
280-37133-1	MW-3A	Total/NA	Water	330.3	
280-37133-2	MW-4B	Total/NA	Water	330.3	
280-37133-4	MW-4A	Total/NA	Water	330.3	
LCS 680-260301/2	Lab Control Sample	Total/NA	Water	330.3	
LCS 680-260301/3	Lab Control Sample Dup	Total/NA	Water	330.3	
MB 680-260301/1	Method Blank	Total/NA	Water	330.3	

Analysis Batch: 260328

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37133-1	MW-3A	Total/NA	Water	SM 2150B	
280-37133-2	MW-4B	Total/NA	Water	SM 2150B	
280-37133-4	MW-4A	Total/NA	Water	SM 2150B	
280-37133-4 DU	MW-4A	Total/NA	Water	SM 2150B	
MB 680-260328/1	Method Blank	Total/NA	Water	SM 2150B	

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

General Chemistry (Continued)

Analysis Batch: 260433

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	SM 5540C	
280-37192-2	MW-1B	Total/NA	Water	SM 5540C	
280-37192-3	MW-7A	Total/NA	Water	SM 5540C	
280-37192-4	MW-7B	Total/NA	Water	SM 5540C	
680-85920-C-2 MS	Matrix Spike	Total/NA	Water	SM 5540C	
680-85920-C-2 MSD	Matrix Spike Duplicate	Total/NA	Water	SM 5540C	
LCS 680-260433/4	Lab Control Sample	Total/NA	Water	SM 5540C	
MB 680-260433/3	Method Blank	Total/NA	Water	SM 5540C	

Analysis Batch: 260558

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	330.3	
280-37192-2	MW-1B	Total/NA	Water	330.3	
280-37192-3	MW-7A	Total/NA	Water	330.3	
280-37192-4	MW-7B	Total/NA	Water	330.3	
LCS 680-260558/2	Lab Control Sample	Total/NA	Water	330.3	
LCS 680-260558/3	Lab Control Sample Dup	Total/NA	Water	330.3	
MB 680-260558/1	Method Blank	Total/NA	Water	330.3	

Analysis Batch: 260572

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	SM 2150B	
280-37192-1 DU	MW-1A	Total/NA	Water	SM 2150B	
280-37192-2	MW-1B	Total/NA	Water	SM 2150B	
280-37192-3	MW-7A	Total/NA	Water	SM 2150B	
280-37192-4	MW-7B	Total/NA	Water	SM 2150B	
MB 680-260572/1	Method Blank	Total/NA	Water	SM 2150B	

Analysis Batch: 260644

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37294-1	MW-6AR	Total/NA	Water	SM 5540C	
280-37294-2	MW-8R	Total/NA	Water	SM 5540C	
280-37294-3	Equipment Blank	Total/NA	Water	SM 5540C	

Analysis Batch: 260766

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37294-1	MW-6AR	Total/NA	Water	SM 2150B	
280-37294-1 DU	MW-6AR	Total/NA	Water	SM 2150B	
280-37294-2	MW-8R	Total/NA	Water	SM 2150B	
280-37294-3	Equipment Blank	Total/NA	Water	SM 2150B	
MB 680-260766/1	Method Blank	Total/NA	Water	SM 2150B	

Analysis Batch: 260843

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37294-1	MW-6AR	Total/NA	Water	330.3	
280-37294-2	MW-8R	Total/NA	Water	330.3	
280-37294-3	Equipment Blank	Total/NA	Water	330.3	
LCS 680-260843/2	Lab Control Sample	Total/NA	Water	330.3	
LCS 680-260843/3	Lab Control Sample Dup	Total/NA	Water	330.3	
MB 680-260843/1	Method Blank	Total/NA	Water	330.3	

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Rad

Prep Batch: 22808

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37096-1	MW-FL1	Total/NA	Water	PrecSep_0	
280-37096-1 DU	MW-FL1	Total/NA	Water	PrecSep_0	
280-37096-2	MW-3B	Total/NA	Water	PrecSep_0	
280-37133-1	MW-3A	Total/NA	Water	PrecSep_0	
280-37133-2	MW-4B	Total/NA	Water	PrecSep_0	
280-37133-4	MW-4A	Total/NA	Water	PrecSep_0	
LCS 160-22808/2-A	Lab Control Sample	Total/NA	Water	PrecSep_0	
MB 160-22808/1-A	Method Blank	Total/NA	Water	PrecSep_0	

Prep Batch: 22809

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37096-1	MW-FL1	Total/NA	Water	PrecSep-21	
280-37096-1 DU	MW-FL1	Total/NA	Water	PrecSep-21	
280-37096-2	MW-3B	Total/NA	Water	PrecSep-21	
280-37133-1	MW-3A	Total/NA	Water	PrecSep-21	
280-37133-2	MW-4B	Total/NA	Water	PrecSep-21	
280-37133-4	MW-4A	Total/NA	Water	PrecSep-21	
LCS 160-22809/2-A	Lab Control Sample	Total/NA	Water	PrecSep-21	
MB 160-22809/1-A	Method Blank	Total/NA	Water	PrecSep-21	

Prep Batch: 23676

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	PrecSep_0	
280-37192-1 DU	MW-1A	Total/NA	Water	PrecSep_0	
280-37192-2	MW-1B	Total/NA	Water	PrecSep_0	
280-37192-3	MW-7A	Total/NA	Water	PrecSep_0	
280-37192-4	MW-7B	Total/NA	Water	PrecSep_0	
LCS 160-23676/2-A	Lab Control Sample	Total/NA	Water	PrecSep_0	
MB 160-23676/1-A	Method Blank	Total/NA	Water	PrecSep_0	

Prep Batch: 23678

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	PrecSep-21	
280-37192-1 DU	MW-1A	Total/NA	Water	PrecSep-21	
280-37192-2	MW-1B	Total/NA	Water	PrecSep-21	
280-37192-3	MW-7A	Total/NA	Water	PrecSep-21	
280-37192-4	MW-7B	Total/NA	Water	PrecSep-21	
LCS 160-23678/2-A	Lab Control Sample	Total/NA	Water	PrecSep-21	
MB 160-23678/1-A	Method Blank	Total/NA	Water	PrecSep-21	

Prep Batch: 24320

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	PrecSep_0	
280-37236-1 DU	MW-FL3	Total/NA	Water	PrecSep_0	
280-37236-2	MW-2B	Total/NA	Water	PrecSep_0	
280-37236-4	MW-FL2R	Total/NA	Water	PrecSep_0	
280-37236-5	MW-6BR	Total/NA	Water	PrecSep_0	
280-37236-6	MW-5B	Total/NA	Water	PrecSep_0	
280-37294-1	MW-6AR	Total/NA	Water	PrecSep_0	
280-37294-2	MW-8R	Total/NA	Water	PrecSep_0	
280-37294-3	Equipment Blank	Total/NA	Water	PrecSep_0	

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Rad (Continued)

Prep Batch: 24320 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 160-24320/2-A	Lab Control Sample	Total/NA	Water	PrecSep_0	
MB 160-24320/1-A	Method Blank	Total/NA	Water	PrecSep_0	

Prep Batch: 24321

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	PrecSep-21	
280-37236-1 DU	MW-FL3	Total/NA	Water	PrecSep-21	
280-37236-2	MW-2B	Total/NA	Water	PrecSep-21	
280-37236-4	MW-FL2R	Total/NA	Water	PrecSep-21	
280-37236-5	MW-6BR	Total/NA	Water	PrecSep-21	
280-37236-6	MW-5B	Total/NA	Water	PrecSep-21	
280-37294-1	MW-6AR	Total/NA	Water	PrecSep-21	
280-37294-2	MW-8R	Total/NA	Water	PrecSep-21	
280-37294-3	Equipment Blank	Total/NA	Water	PrecSep-21	
LCS 160-24321/2-A	Lab Control Sample	Total/NA	Water	PrecSep-21	
MB 160-24321/1-A	Method Blank	Total/NA	Water	PrecSep-21	

Prep Batch: 27108

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37096-1	MW-FL1	Total/NA	Water	Evaporation	
280-37096-1 DU	MW-FL1	Total/NA	Water	Evaporation	
280-37096-1 MS	MW-FL1	Total/NA	Water	Evaporation	
280-37096-2	MW-3B	Total/NA	Water	Evaporation	
280-37133-1	MW-3A	Total/NA	Water	Evaporation	
280-37133-2	MW-4B	Total/NA	Water	Evaporation	
280-37133-4	MW-4A	Total/NA	Water	Evaporation	
280-37192-1	MW-1A	Total/NA	Water	Evaporation	
280-37192-2	MW-1B	Total/NA	Water	Evaporation	
280-37192-3	MW-7A	Total/NA	Water	Evaporation	
280-37192-4	MW-7B	Total/NA	Water	Evaporation	
280-37236-1	MW-FL3	Total/NA	Water	Evaporation	
280-37236-2	MW-2B	Total/NA	Water	Evaporation	
280-37236-4	MW-FL2R	Total/NA	Water	Evaporation	
280-37236-5	MW-6BR	Total/NA	Water	Evaporation	
280-37236-6	MW-5B	Total/NA	Water	Evaporation	
280-37294-1	MW-6AR	Total/NA	Water	Evaporation	
280-37294-2	MW-8R	Total/NA	Water	Evaporation	
280-37294-3	Equipment Blank	Total/NA	Water	Evaporation	
280-37294-5	MW-5A	Total/NA	Water	Evaporation	
280-37294-6	MW-2AR	Total/NA	Water	Evaporation	
LCS 160-27108/2-A	Lab Control Sample	Total/NA	Water	Evaporation	
LCS 160-27108/3-A	Lab Control Sample	Total/NA	Water	Evaporation	
MB 160-27108/1-A	Method Blank	Total/NA	Water	Evaporation	

Biology

Analysis Batch: 155716

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37096-1	MW-FL1	Total/NA	Water	SM 9222B	
280-37096-2	MW-3B	Total/NA	Water	SM 9222B	

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Biology (Continued)

Analysis Batch: 155716 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 280-155716/1	Method Blank	Total/NA	Water	SM 9222B	

Analysis Batch: 155718

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37096-1	MW-FL1	Total/NA	Water	9222D	
280-37096-1 DU	MW-FL1	Total/NA	Water	9222D	
280-37096-2	MW-3B	Total/NA	Water	9222D	
MB 280-155718/1	Method Blank	Total/NA	Water	9222D	

Analysis Batch: 155721

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37133-1	MW-3A	Total/NA	Water	SM 9222B	
280-37133-1 DU	MW-3A	Total/NA	Water	SM 9222B	
280-37133-2	MW-4B	Total/NA	Water	SM 9222B	
MB 280-155721/1	Method Blank	Total/NA	Water	SM 9222B	

Analysis Batch: 155722

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37133-1	MW-3A	Total/NA	Water	9222D	
280-37133-1 DU	MW-3A	Total/NA	Water	9222D	
280-37133-2	MW-4B	Total/NA	Water	9222D	
MB 280-155722/1	Method Blank	Total/NA	Water	9222D	

Analysis Batch: 155723

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-3	MW-7A	Total/NA	Water	SM 9222B	
280-37192-3 DU	MW-7A	Total/NA	Water	SM 9222B	
280-37192-4	MW-7B	Total/NA	Water	SM 9222B	
MB 280-155723/1	Method Blank	Total/NA	Water	SM 9222B	

Analysis Batch: 155724

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-3	MW-7A	Total/NA	Water	9222D	
280-37192-4	MW-7B	Total/NA	Water	9222D	
280-37192-4 DU	MW-7B	Total/NA	Water	9222D	
MB 280-155724/1	Method Blank	Total/NA	Water	9222D	

Analysis Batch: 155726

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	SM 9222B	
280-37236-1 DU	MW-FL3	Total/NA	Water	SM 9222B	
280-37236-2	MW-2B	Total/NA	Water	SM 9222B	
280-37236-4	MW-FL2R	Total/NA	Water	SM 9222B	
280-37236-5	MW-6BR	Total/NA	Water	SM 9222B	
280-37236-6	MW-5B	Total/NA	Water	SM 9222B	
MB 280-155726/1	Method Blank	Total/NA	Water	SM 9222B	

Analysis Batch: 155731

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	9222D	
280-37236-1 DU	MW-FL3	Total/NA	Water	9222D	

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Biology (Continued)

Analysis Batch: 155731 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-2	MW-2B	Total/NA	Water	9222D	
280-37236-4	MW-FL2R	Total/NA	Water	9222D	
280-37236-5	MW-6BR	Total/NA	Water	9222D	
280-37236-6	MW-5B	Total/NA	Water	9222D	
MB 280-155731/1	Method Blank	Total/NA	Water	9222D	

Analysis Batch: 155733

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	SM 9222B	
280-37192-2	MW-1B	Total/NA	Water	SM 9222B	
MB 280-155733/1	Method Blank	Total/NA	Water	SM 9222B	

Analysis Batch: 155734

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	9222D	
280-37192-2	MW-1B	Total/NA	Water	9222D	
MB 280-155734/1	Method Blank	Total/NA	Water	9222D	

Analysis Batch: 155735

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37294-1	MW-6AR	Total/NA	Water	SM 9222B	
280-37294-1 DU	MW-6AR	Total/NA	Water	SM 9222B	
280-37294-2	MW-8R	Total/NA	Water	SM 9222B	
280-37294-3	Equipment Blank	Total/NA	Water	SM 9222B	
MB 280-155735/1	Method Blank	Total/NA	Water	SM 9222B	

Analysis Batch: 155737

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37294-1	MW-6AR	Total/NA	Water	9222D	
280-37294-2	MW-8R	Total/NA	Water	9222D	
280-37294-3	Equipment Blank	Total/NA	Water	9222D	
MB 280-155737/1	Method Blank	Total/NA	Water	9222D	

Analysis Batch: 155738

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37133-4	MW-4A	Total/NA	Water	SM 9222B	
MB 280-155738/1	Method Blank	Total/NA	Water	SM 9222B	

Analysis Batch: 155739

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37133-4	MW-4A	Total/NA	Water	9222D	
MB 280-155739/1	Method Blank	Total/NA	Water	9222D	

Field Service / Mobile Lab

Analysis Batch: 154833

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37018-1	MW-FL1	Total/NA	Water	Field Sampling	
280-37018-2	MW-3B	Total/NA	Water	Field Sampling	

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Field Service / Mobile Lab (Continued)

Analysis Batch: 154836

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37133-1	MW-3A	Total/NA	Water	Field Sampling	
280-37133-2	MW-4B	Total/NA	Water	Field Sampling	
280-37133-4	MW-4A	Total/NA	Water	Field Sampling	

Analysis Batch: 154837

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	Field Sampling	
280-37192-2	MW-1B	Total/NA	Water	Field Sampling	
280-37192-3	MW-7A	Total/NA	Water	Field Sampling	
280-37192-4	MW-7B	Total/NA	Water	Field Sampling	

Analysis Batch: 154842

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	Field Sampling	
280-37236-2	MW-2B	Total/NA	Water	Field Sampling	
280-37236-4	MW-FL2R	Total/NA	Water	Field Sampling	
280-37236-5	MW-6BR	Total/NA	Water	Field Sampling	
280-37236-6	MW-5B	Total/NA	Water	Field Sampling	

Analysis Batch: 154845

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37294-1	MW-6AR	Total/NA	Water	Field Sampling	
280-37294-2	MW-8R	Total/NA	Water	Field Sampling	
280-37294-3	Equipment Blank	Total/NA	Water	Field Sampling	
280-37294-5	MW-5A	Total/NA	Water	Field Sampling	
280-37294-6	MW-2AR	Total/NA	Water	Field Sampling	

Subcontract Lab non-Sister Lab

Analysis Batch: 156884

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37096-1	MW-FL1	Total/NA	Water	100.2	
280-37096-2	MW-3B	Total/NA	Water	100.2	

Analysis Batch: 156889

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37133-1	MW-3A	Total/NA	Water	100.2	
280-37133-2	MW-4B	Total/NA	Water	100.2	
280-37133-4	MW-4A	Total/NA	Water	100.2	

Analysis Batch: 156890

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37192-1	MW-1A	Total/NA	Water	100.2	
280-37192-2	MW-1B	Total/NA	Water	100.2	
280-37192-3	MW-7A	Total/NA	Water	100.2	
280-37192-4	MW-7B	Total/NA	Water	100.2	

Analysis Batch: 156891

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1	MW-FL3	Total/NA	Water	100.2	

TestAmerica Denver

QC Association Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Subcontract Lab non-Sister Lab (Continued)

Analysis Batch: 156891 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-2	MW-2B	Total/NA	Water	100.2	
280-37236-4	MW-FL2R	Total/NA	Water	100.2	
280-37236-5	MW-6BR	Total/NA	Water	100.2	
280-37236-6	MW-5B	Total/NA	Water	100.2	

Analysis Batch: 156894

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37294-1	MW-6AR	Total/NA	Water	100.2	
280-37294-2	MW-8R	Total/NA	Water	100.2	
280-37294-3	Equipment Blank	Total/NA	Water	100.2	

Analysis Batch: 132877

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-37236-1 DU	MW-FL3	Total/NA	Water	SM4500_Chlor_ B	

Lab Chronicle

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: MW-FL1
Date Collected: 12/14/12 07:23
Date Received: 12/14/12 10:54

Lab Sample ID: 280-37018-1
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	524.2		1	5 mL	5 mL	261038	12/26/12 16:12	AGM	TAL SAV
Total/NA	Prep	548.1			100 mL	1 mL	260209	12/18/12 13:45	JE	TAL SAV
Total/NA	Analysis	548.1		1			260485	12/19/12 19:53	VHB	TAL SAV
Total/NA	Prep	525.2			956.5 mL	1 mL	260315	12/19/12 09:19	CV	TAL SAV
Total/NA	Analysis	525.2		1			261600	01/01/13 21:37	LEG	TAL SAV
Total/NA	Prep	552.2			40 mL	4 mL	259983	12/17/12 09:04	CV	TAL SAV
Total/NA	Analysis	552.2		1			260322	12/18/12 10:42	RSW	TAL SAV
Total/NA	Analysis	547		1		1.0 mL	260546	12/18/12 14:18	KB	TAL SAV
Total/NA	Analysis	300.1B		1		5 mL	260913	12/21/12 03:09	CB	TAL SAV
Total/NA	Analysis	300.1B		1	5 mL	5 mL	260947	12/21/12 22:42	CB	TAL SAV
Total/NA	Prep	549.2			250 mL	10 mL	260365	12/19/12 11:20	JE	TAL SAV
Total/NA	Analysis	549.2		1			261005	12/20/12 18:17	CB	TAL SAV
Total/NA	Analysis	SM 5540C		1	100 mL	100 mL	259929	12/15/12 16:27	JS	TAL SAV
Total/NA	Analysis	SM 2150B		1	200 mL	200 mL	259945	12/15/12 16:44	CMB	TAL SAV
Total/NA	Analysis	330.3		1	1000 mL	1000 mL	260301	12/19/12 08:30	DAM	TAL SAV
Total/NA	Analysis	Field Sampling		1			154833	12/14/12 07:23	FS	TAL DEN

Client Sample ID: MW-3B
Date Collected: 12/14/12 08:31
Date Received: 12/14/12 10:54

Lab Sample ID: 280-37018-2
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	524.2		1	5 mL	5 mL	261038	12/26/12 16:34	AGM	TAL SAV
Total/NA	Prep	548.1			100 mL	1 mL	260209	12/18/12 13:45	JE	TAL SAV
Total/NA	Analysis	548.1		1			260485	12/19/12 19:39	VHB	TAL SAV
Total/NA	Prep	525.2			1025.9 mL	1 mL	260315	12/19/12 09:19	CV	TAL SAV
Total/NA	Analysis	525.2		1			260525	12/20/12 01:59	LEG	TAL SAV
Total/NA	Prep	552.2			40 mL	4 mL	259983	12/17/12 09:04	CV	TAL SAV
Total/NA	Analysis	552.2		1			260330	12/18/12 12:08	RSW	TAL SAV
Total/NA	Analysis	547		1		1.0 mL	260546	12/18/12 14:38	KB	TAL SAV
Total/NA	Analysis	300.1B		1		5 mL	260913	12/21/12 03:43	CB	TAL SAV
Total/NA	Analysis	300.1B		1	5 mL	5 mL	260947	12/21/12 23:16	CB	TAL SAV
Total/NA	Prep	549.2			250 mL	10 mL	260365	12/19/12 11:20	JE	TAL SAV
Total/NA	Analysis	549.2		1			261005	12/20/12 18:28	CB	TAL SAV
Total/NA	Analysis	SM 5540C		1	100 mL	100 mL	259929	12/15/12 16:32	JS	TAL SAV
Total/NA	Analysis	SM 2150B		1	200 mL	200 mL	259945	12/15/12 16:44	CMB	TAL SAV
Total/NA	Analysis	330.3		1	1000 mL	1000 mL	260301	12/19/12 08:30	DAM	TAL SAV
Total/NA	Analysis	Field Sampling		1			154833	12/14/12 08:31	FS	TAL DEN

TestAmerica Denver

Lab Chronicle

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: MW-FL1

Lab Sample ID: 280-37096-1

Date Collected: 12/14/12 07:23

Matrix: Water

Date Received: 12/15/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	20 mL	20 mL	152654	12/18/12 15:45	DPI	TAL DEN
Total/NA	Prep	3520C			1051.2 mL	1000 uL	152416	12/15/12 14:40	JJW	TAL DEN
Total/NA	Analysis	8270C		1			152752	12/18/12 15:45	DCK	TAL DEN
Total/NA	Prep	3510C			1054.1 mL	10000 uL	152472	12/17/12 10:40	EEG	TAL DEN
Total/NA	Analysis	8081A		1			152785	12/18/12 17:34	DW	TAL DEN
Total/NA	Prep	504.1			35.2 mL	35 mL	152975	12/19/12 12:42	KJH	TAL DEN
Total/NA	Analysis	504.1		1			152994	12/19/12 22:51	KJH	TAL DEN
Total/NA	Prep	8151A			1009.2 mL	10000 uL	152679	12/18/12 09:25	JJW	TAL DEN
Total/NA	Analysis	8151A		1			153168	12/20/12 18:28	KJH	TAL DEN
Total/NA	Analysis	8082		1			153745	12/21/12 19:30	TDJ	TAL DEN
Total/NA	Prep	3535			246.3 mL	10 mL	152816	12/18/12 18:14	CDC	TAL DEN
Total/NA	Analysis	8321A		1			153937	12/26/12 17:46	JCB	TAL DEN
Total/NA	Prep	8290			1010.5 mL	20.00 uL	7716	12/21/12 07:56	CS	TAL WSC
Total/NA	Analysis	8290		1			7996	12/28/12 02:10	MG	TAL WSC
Total/NA	Prep	200.8			50 mL	50 mL	152388	12/18/12 07:15	RC	TAL DEN
Total/NA	Analysis	200.8		1			152898	12/18/12 16:56	LT	TAL DEN
Total/NA	Prep	245.1			30 mL	30 mL	152738	12/19/12 12:30	NF	TAL DEN
Total/NA	Analysis	245.1		1			153124	12/19/12 14:57	NF	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	152384	12/19/12 06:30	RC	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			153337	12/20/12 20:36	JKH	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			153596	12/22/12 01:46	HEB	TAL DEN
Total/NA	Analysis	SM 4500 H+ B		1			152448	12/15/12 16:19	AK	TAL DEN
Total/NA	Analysis	353.2		1			152672	12/17/12 14:05	SJS	TAL DEN
Total/NA	Prep	9030B			250 mL	250 mL	152657	12/18/12 07:06	BMG	TAL DEN
Total/NA	Analysis	9034		1			152771	12/18/12 12:08	BMG	TAL DEN
Total/NA	Analysis	SM 2120B		1			152788	12/15/12 12:55	AK	TAL DEN
Total/NA	Analysis	300.0		1			152910	12/15/12 13:00	JCB	TAL DEN
Total/NA	Analysis	300.0		1			152911	12/15/12 13:00	JCB	TAL DEN
Total/NA	Prep	Distill/CN			50 mL	50 mL	152758	12/18/12 11:22	LMK	TAL DEN
Total/NA	Analysis	335.4		1			153032	12/19/12 13:15	LMK	TAL DEN
Total/NA	Analysis	SM 2540C		1	100 mL	100 mL	153142	12/20/12 08:54	MRM	TAL DEN
Total/NA	Analysis	350.1		1	10 mL	10 mL	153924	12/27/12 09:05	BMG	TAL DEN
Total/NA	Analysis	SM 2320B		1			154017	12/27/12 14:45	DA	TAL DEN
Total/NA	Prep	PrecSep_0			907.06 mL		22808	12/20/12 16:11	LM	TAL SL
Total/NA	Analysis	9320		1			26378	01/11/13 11:02	KM	TAL SL
Total/NA	Prep	PrecSep-21			907.06 mL		22809	12/20/12 16:15	LM	TAL SL
Total/NA	Analysis	903.0		1			26598	01/13/13 20:48	LS	TAL SL
Total/NA	Prep	Evaporation			200 mL		27108	01/15/13 11:40	MJS	TAL SL
Total/NA	Analysis	9310		1			27452	01/16/13 18:54	LS	TAL SL
Total/NA	Analysis	SM 9222B		1			155716	12/14/12 12:48	DMH	ENCO
Total/NA	Analysis	9222D		1			155718	12/14/12 12:17	DMH	ENCO
Total/NA	Analysis	100.2		1			156884	12/14/12 12:55	DMH	SC0039

TestAmerica Denver

Lab Chronicle

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: MW-3B

Lab Sample ID: 280-37096-2

Date Collected: 12/14/12 08:31

Matrix: Water

Date Received: 12/15/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	20 mL	20 mL	152654	12/18/12 16:07	DPI	TAL DEN
Total/NA	Prep	3520C			1054.7 mL	1000 uL	152416	12/15/12 14:40	JJW	TAL DEN
Total/NA	Analysis	8270C		1			152752	12/18/12 16:06	DCK	TAL DEN
Total/NA	Prep	3510C			1017.5 mL	10000 uL	152472	12/17/12 10:40	EEG	TAL DEN
Total/NA	Analysis	8081A		1			152785	12/18/12 17:51	DW	TAL DEN
Total/NA	Prep	504.1			35.5 mL	35 mL	152975	12/19/12 12:42	KJH	TAL DEN
Total/NA	Analysis	504.1		1			152994	12/19/12 23:11	KJH	TAL DEN
Total/NA	Prep	8151A			1052.6 mL	10000 uL	152679	12/18/12 09:25	JJW	TAL DEN
Total/NA	Analysis	8151A		1			153168	12/20/12 18:51	KJH	TAL DEN
Total/NA	Analysis	8082		1			153745	12/21/12 19:53	TDJ	TAL DEN
Total/NA	Prep	3535			247.2 mL	10 mL	152816	12/18/12 18:14	CDC	TAL DEN
Total/NA	Analysis	8321A		1			153937	12/26/12 17:57	JCB	TAL DEN
Total/NA	Prep	8290			995.2 mL	20.00 uL	7716	12/21/12 07:56	CS	TAL WSC
Total/NA	Analysis	8290		1			7996	12/28/12 02:55	MG	TAL WSC
Total/NA	Prep	200.8			50 mL	50 mL	152388	12/18/12 07:15	RC	TAL DEN
Total/NA	Analysis	200.8		1			152898	12/18/12 17:00	LT	TAL DEN
Total/NA	Prep	245.1			30 mL	30 mL	152738	12/19/12 12:30	NF	TAL DEN
Total/NA	Analysis	245.1		1			153124	12/19/12 15:04	NF	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	152384	12/19/12 06:30	RC	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			153337	12/20/12 20:38	JKH	TAL DEN
Total/NA	Analysis	SM 4500 H+ B		1			152448	12/15/12 16:19	AK	TAL DEN
Total/NA	Analysis	353.2		1			152672	12/17/12 14:06	SJS	TAL DEN
Total/NA	Prep	9030B			250 mL	250 mL	152657	12/18/12 07:06	BMG	TAL DEN
Total/NA	Analysis	9034		1			152771	12/18/12 12:08	BMG	TAL DEN
Total/NA	Analysis	SM 2120B		1			152788	12/15/12 12:55	AK	TAL DEN
Total/NA	Analysis	300.0		1			152910	12/15/12 14:09	JCB	TAL DEN
Total/NA	Analysis	300.0		1			152911	12/15/12 14:09	JCB	TAL DEN
Total/NA	Prep	Distill/CN			50 mL	50 mL	152758	12/18/12 11:22	LMK	TAL DEN
Total/NA	Analysis	335.4		1			153032	12/19/12 13:17	LMK	TAL DEN
Total/NA	Analysis	SM 2540C		1	100 mL	100 mL	153142	12/20/12 08:54	MRM	TAL DEN
Total/NA	Analysis	350.1		1	10 mL	10 mL	153924	12/27/12 09:07	BMG	TAL DEN
Total/NA	Analysis	SM 2320B		1			154017	12/27/12 14:40	DA	TAL DEN
Total/NA	Prep	PrecSep_0			966.35 mL		22808	12/20/12 16:11	LM	TAL SL
Total/NA	Analysis	9320		1			26378	01/11/13 11:02	KM	TAL SL
Total/NA	Prep	PrecSep-21			966.35 mL		22809	12/20/12 16:15	LM	TAL SL
Total/NA	Analysis	903.0		1			26598	01/13/13 20:48	LS	TAL SL
Total/NA	Prep	Evaporation			200 mL		27108	01/15/13 11:40	MJS	TAL SL
Total/NA	Analysis	9310		1			27392	01/16/13 19:10	LS	TAL SL
Total/NA	Analysis	SM 9222B		1			155716	12/14/12 12:48	DMH	ENCO
Total/NA	Analysis	9222D		1			155718	12/14/12 12:17	DMH	ENCO
Total/NA	Analysis	100.2		1			156884	12/14/12 12:55	DMH	SC0039

TestAmerica Denver

Lab Chronicle

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: MW-3A

Lab Sample ID: 280-37133-1

Date Collected: 12/17/12 07:22

Matrix: Water

Date Received: 12/18/12 09:06

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	18 mL	20 mL	153485	12/22/12 01:47	BB	TAL DEN
Total/NA	Analysis	524.2		1	5 mL	5 mL	261165	12/26/12 16:42	AGM	TAL SAV
Total/NA	Prep	3520C			1024.3 mL	1000 uL	153112	12/20/12 11:19	BMS	TAL DEN
Total/NA	Analysis	8270C		1			153672	12/24/12 20:13	DCK	TAL DEN
Total/NA	Prep	548.1			100 mL	1 mL	260209	12/18/12 13:45	JE	TAL SAV
Total/NA	Analysis	548.1		1			260485	12/19/12 19:26	VHB	TAL SAV
Total/NA	Prep	525.2			1034.7 mL	1 mL	260315	12/19/12 09:19	CV	TAL SAV
Total/NA	Analysis	525.2		1			261600	01/01/13 22:05	LEG	TAL SAV
Total/NA	Prep	504.1			35 mL	35 mL	152975	12/19/12 12:42	KJH	TAL DEN
Total/NA	Analysis	504.1		1			152994	12/19/12 23:31	KJH	TAL DEN
Total/NA	Prep	8151A			1018.3 mL	10000 uL	152882	12/19/12 08:20	AA	TAL DEN
Total/NA	Analysis	8151A		1			153629	12/24/12 19:01	KJH	TAL DEN
Total/NA	Prep	3510C			1053.1 mL	10000 uL	153109	12/20/12 08:48	EEG	TAL DEN
Total/NA	Analysis	8081A		1			153654	12/24/12 21:36	DW	TAL DEN
Total/NA	Prep	3510C			1021.8 mL	10000 uL	152817	12/18/12 15:40	NC	TAL DEN
Total/NA	Analysis	8082		1			153736	12/26/12 15:55	TDJ	TAL DEN
Total/NA	Prep	552.2			40 mL	4 mL	260356	12/19/12 11:08	CV	TAL SAV
Total/NA	Analysis	552.2		1			260850	12/20/12 13:16	RSW	TAL SAV
Total/NA	Analysis	547		1		1.0 mL	260546	12/18/12 19:00	KB	TAL SAV
Total/NA	Analysis	300.1B		1		5 mL	260913	12/21/12 04:18	CB	TAL SAV
Total/NA	Analysis	300.1B		1	5 mL	5 mL	260947	12/21/12 20:58	CB	TAL SAV
Total/NA	Prep	549.2			250 mL	10 mL	260365	12/19/12 11:20	JE	TAL SAV
Total/NA	Analysis	549.2		1			261005	12/20/12 18:38	CB	TAL SAV
Total/NA	Prep	3535			226.6 mL	10 mL	153103	12/20/12 09:45	LC	TAL DEN
Total/NA	Analysis	8321A		1			153937	12/26/12 18:53	JCB	TAL DEN
Total/NA	Prep	8290			1019.3 mL	20.00 uL	7716	12/21/12 07:56	CS	TAL WSC
Total/NA	Analysis	8290		1			7996	12/28/12 03:39	MG	TAL WSC
Total/NA	Prep	245.1			30 mL	30 mL	152738	12/19/12 12:30	NF	TAL DEN
Total/NA	Analysis	245.1		1			153124	12/19/12 15:06	NF	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	153234	12/21/12 13:00	RC	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			153696	12/24/12 17:27	LT	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	153259	12/22/12 08:00	RC	TAL DEN
Total/NA	Analysis	200.8		1			153706	12/24/12 18:39	LT	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			153866	12/26/12 18:10	LT	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			154236	12/28/12 11:10	HEB	TAL DEN
Total/NA	Analysis	SM 2120B		1			152843	12/18/12 14:40	AK	TAL DEN
Total/NA	Analysis	SM 4500 H+ B		1			152918	12/19/12 10:24	AK	TAL DEN
Total/NA	Analysis	300.0		1			152979	12/18/12 15:28	EK	TAL DEN
Total/NA	Analysis	300.0		1			152981	12/18/12 15:28	EK	TAL DEN
Total/NA	Analysis	353.2		1			153021	12/19/12 11:52	SJS	TAL DEN
Total/NA	Prep	Distill/CN			50 mL	50 mL	152942	12/19/12 10:21	LMK	TAL DEN
Total/NA	Analysis	335.4		1			153032	12/19/12 15:48	LMK	TAL DEN

TestAmerica Denver

Lab Chronicle

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: MW-3A

Lab Sample ID: 280-37133-1

Date Collected: 12/17/12 07:22

Matrix: Water

Date Received: 12/18/12 09:06

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	SM 2540C		1	100 mL	100 mL	153366	12/21/12 10:16	MRM	TAL DEN
Total/NA	Prep	9030B			250 mL	250 mL	153185	12/20/12 11:50	SG	TAL DEN
Total/NA	Analysis	9034		1			153549	12/22/12 14:56	SG	TAL DEN
Total/NA	Analysis	350.1		2	10 mL	10 mL	153924	12/27/12 09:19	BMG	TAL DEN
Total/NA	Analysis	SM 2320B		1			154373	12/31/12 17:22	DA	TAL DEN
Total/NA	Analysis	SM 5540C		1	100 mL	100 mL	260278	12/18/12 19:08	WB	TAL SAV
Total/NA	Analysis	330.3		1	1000 mL	1000 mL	260301	12/19/12 08:30	DAM	TAL SAV
Total/NA	Analysis	SM 2150B		1	200 mL	200 mL	260328	12/18/12 11:00	TAR	TAL SAV
Total/NA	Prep	PrecSep_0			964.34 mL		22808	12/20/12 16:11	LM	TAL SL
Total/NA	Analysis	9320		1			26378	01/11/13 11:03	KM	TAL SL
Total/NA	Prep	PrecSep-21			964.34 mL		22809	12/20/12 16:15	LM	TAL SL
Total/NA	Analysis	903.0		1			26598	01/13/13 20:49	LS	TAL SL
Total/NA	Prep	Evaporation			200 mL		27108	01/15/13 11:40	MJS	TAL SL
Total/NA	Analysis	9310		1			27392	01/16/13 19:10	LS	TAL SL
Total/NA	Analysis	SM 9222B		1			155721	12/17/12 12:15	DMH	ENCO
Total/NA	Analysis	9222D		1			155722	12/17/12 13:00	DMH	ENCO
Total/NA	Analysis	Field Sampling		1			154836	12/17/12 05:22	FS	TAL DEN
Total/NA	Analysis	100.2		1			156889	12/18/12 10:31	DMH	SC0039

Client Sample ID: MW-4B

Lab Sample ID: 280-37133-2

Date Collected: 12/17/12 08:44

Matrix: Water

Date Received: 12/18/12 09:06

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	20 mL	20 mL	153485	12/22/12 02:10	BB	TAL DEN
Total/NA	Analysis	524.2		1	5 mL	5 mL	261165	12/26/12 17:09	AGM	TAL SAV
Total/NA	Prep	3520C			1052 mL	1000 uL	153112	12/20/12 11:19	BMS	TAL DEN
Total/NA	Analysis	8270C		1			153672	12/24/12 20:33	DCK	TAL DEN
Total/NA	Prep	548.1			100 mL	1 mL	260209	12/18/12 13:45	JE	TAL SAV
Total/NA	Analysis	548.1		1			260485	12/19/12 19:12	VHB	TAL SAV
Total/NA	Prep	525.2			1034.8 mL	1 mL	260315	12/19/12 09:19	CV	TAL SAV
Total/NA	Analysis	525.2		1			261600	01/01/13 22:33	LEG	TAL SAV
Total/NA	Prep	504.1			35.4 mL	35 mL	152975	12/19/12 12:42	KJH	TAL DEN
Total/NA	Analysis	504.1		1			152994	12/19/12 23:51	KJH	TAL DEN
Total/NA	Prep	8151A			1053.1 mL	10000 uL	152882	12/19/12 08:20	AA	TAL DEN
Total/NA	Analysis	8151A		1			153629	12/24/12 19:24	KJH	TAL DEN
Total/NA	Prep	3510C			1056.4 mL	10000 uL	153109	12/20/12 08:48	EEG	TAL DEN
Total/NA	Analysis	8081A		1			153654	12/24/12 21:54	DW	TAL DEN
Total/NA	Prep	3510C			1048.2 mL	10000 uL	152817	12/18/12 15:40	NC	TAL DEN
Total/NA	Analysis	8082		1			153736	12/26/12 16:16	TDJ	TAL DEN
Total/NA	Prep	552.2			40 mL	4 mL	260356	12/19/12 11:08	CV	TAL SAV
Total/NA	Analysis	552.2		1			260850	12/20/12 14:12	RSW	TAL SAV

TestAmerica Denver

Lab Chronicle

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: MW-4B

Lab Sample ID: 280-37133-2

Date Collected: 12/17/12 08:44

Matrix: Water

Date Received: 12/18/12 09:06

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	547		1		1.0 mL	260546	12/18/12 19:21	KB	TAL SAV
Total/NA	Analysis	300.1B		1		5 mL	260913	12/21/12 04:52	CB	TAL SAV
Total/NA	Analysis	300.1B		1	5 mL	5 mL	260947	12/21/12 21:33	CB	TAL SAV
Total/NA	Prep	549.2			250 mL	10 mL	260365	12/19/12 11:20	JE	TAL SAV
Total/NA	Analysis	549.2		1			261005	12/20/12 18:49	CB	TAL SAV
Total/NA	Prep	3535			230.6 mL	10 mL	153103	12/20/12 09:45	LC	TAL DEN
Total/NA	Analysis	8321A		1			153937	12/26/12 19:04	JCB	TAL DEN
Total/NA	Prep	8290			1004.7 mL	20.00 uL	7716	12/21/12 07:56	CS	TAL WSC
Total/NA	Analysis	8290		1			7996	12/28/12 04:24	MG	TAL WSC
Total/NA	Prep	245.1			30 mL	30 mL	152738	12/19/12 12:30	NF	TAL DEN
Total/NA	Analysis	245.1		1			153124	12/19/12 15:09	NF	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	153234	12/21/12 13:00	RC	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			153696	12/24/12 17:29	LT	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	153259	12/22/12 08:00	RC	TAL DEN
Total/NA	Analysis	200.8		1			153706	12/24/12 18:50	LT	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			153866	12/26/12 18:12	LT	TAL DEN
Total/NA	Analysis	SM 2120B		1			152843	12/18/12 14:40	AK	TAL DEN
Total/NA	Analysis	SM 4500 H+ B		1			152918	12/19/12 11:21	AK	TAL DEN
Total/NA	Analysis	300.0		1			152979	12/18/12 17:12	EK	TAL DEN
Total/NA	Analysis	300.0		1			152981	12/18/12 17:12	EK	TAL DEN
Total/NA	Analysis	353.2		1			153021	12/19/12 11:54	SJS	TAL DEN
Total/NA	Prep	Distill/CN			50 mL	50 mL	152942	12/19/12 10:21	LMK	TAL DEN
Total/NA	Analysis	335.4		1			153032	12/19/12 15:50	LMK	TAL DEN
Total/NA	Analysis	SM 2540C		1	100 mL	100 mL	153366	12/21/12 10:16	MRM	TAL DEN
Total/NA	Prep	9030B			250 mL	250 mL	153185	12/20/12 11:50	SG	TAL DEN
Total/NA	Analysis	9034		1			153549	12/22/12 14:56	SG	TAL DEN
Total/NA	Analysis	350.1		1	10 mL	10 mL	153924	12/27/12 09:21	BMG	TAL DEN
Total/NA	Analysis	SM 2320B		1			154373	12/31/12 17:13	DA	TAL DEN
Total/NA	Analysis	SM 5540C		1	100 mL	100 mL	260278	12/18/12 19:11	WB	TAL SAV
Total/NA	Analysis	330.3		1	1000 mL	1000 mL	260301	12/19/12 08:30	DAM	TAL SAV
Total/NA	Analysis	SM 2150B		1	200 mL	200 mL	260328	12/18/12 11:00	TAR	TAL SAV
Total/NA	Prep	PrecSep_0			981.02 mL		22808	12/20/12 16:11	LM	TAL SL
Total/NA	Analysis	9320		1			26378	01/11/13 11:03	KM	TAL SL
Total/NA	Prep	PrecSep-21			981.02 mL		22809	12/20/12 16:15	LM	TAL SL
Total/NA	Analysis	903.0		1			26598	01/13/13 20:49	LS	TAL SL
Total/NA	Prep	Evaporation			200 mL		27108	01/15/13 11:40	MJS	TAL SL
Total/NA	Analysis	9310		1			27392	01/16/13 19:10	LS	TAL SL
Total/NA	Analysis	SM 9222B		1			155721	12/17/12 12:15	DMH	ENCO
Total/NA	Analysis	9222D		1			155722	12/17/12 13:00	DMH	ENCO
Total/NA	Analysis	Field Sampling		1			154836	12/17/12 06:44	FS	TAL DEN
Total/NA	Analysis	100.2		1			156889	12/18/12 10:31	DMH	SC0039

TestAmerica Denver

Lab Chronicle

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: TRIP BLANK

Lab Sample ID: 280-37133-3

Date Collected: 12/17/12 00:00

Matrix: Water

Date Received: 12/18/12 09:06

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	20 mL	20 mL	153128	12/20/12 13:57	JS	TAL DEN

Client Sample ID: MW-4A

Lab Sample ID: 280-37133-4

Date Collected: 12/17/12 11:00

Matrix: Water

Date Received: 12/18/12 09:06

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	20 mL	20 mL	153485	12/22/12 02:32	BB	TAL DEN
Total/NA	Analysis	524.2		1	5 mL	5 mL	261165	12/26/12 17:36	AGM	TAL SAV
Total/NA	Prep	3520C			828.8 mL	1000 uL	153112	12/20/12 11:19	BMS	TAL DEN
Total/NA	Analysis	8270C		1			153672	12/24/12 20:53	DCK	TAL DEN
Total/NA	Prep	548.1			100 mL	1 mL	260209	12/18/12 13:45	JE	TAL SAV
Total/NA	Analysis	548.1		1			260485	12/19/12 18:59	VHB	TAL SAV
Total/NA	Prep	525.2			1013.4 mL	1 mL	260315	12/19/12 09:19	CV	TAL SAV
Total/NA	Analysis	525.2		1			261600	01/01/13 23:01	LEG	TAL SAV
Total/NA	Prep	504.1			35.5 mL	35 mL	152975	12/19/12 12:42	KJH	TAL DEN
Total/NA	Analysis	504.1		1			152994	12/20/12 00:11	KJH	TAL DEN
Total/NA	Prep	8151A			813.4 mL	10000 uL	152882	12/19/12 08:20	AA	TAL DEN
Total/NA	Analysis	8151A		1			153629	12/24/12 19:46	KJH	TAL DEN
Total/NA	Prep	3510C			875.9 mL	10000 uL	153109	12/20/12 08:48	EEG	TAL DEN
Total/NA	Analysis	8081A		1			153654	12/24/12 22:11	DW	TAL DEN
Total/NA	Prep	3510C			883.7 mL	10000 uL	152817	12/18/12 15:40	NC	TAL DEN
Total/NA	Analysis	8082		1			153736	12/26/12 16:38	TDJ	TAL DEN
Total/NA	Prep	552.2			40 mL	4 mL	260356	12/19/12 11:08	CV	TAL SAV
Total/NA	Analysis	552.2		1			260850	12/20/12 14:23	RSW	TAL SAV
Total/NA	Analysis	547		1		1.0 mL	260546	12/18/12 19:41	KB	TAL SAV
Total/NA	Analysis	300.1B		1		5 mL	260913	12/21/12 05:27	CB	TAL SAV
Total/NA	Analysis	300.1B		1	5 mL	5 mL	260947	12/21/12 22:07	CB	TAL SAV
Total/NA	Prep	549.2			250 mL	10 mL	260365	12/19/12 11:20	JE	TAL SAV
Total/NA	Analysis	549.2		1			261005	12/20/12 18:59	CB	TAL SAV
Total/NA	Prep	3535			230.6 mL	10 mL	153103	12/20/12 09:45	LC	TAL DEN
Total/NA	Analysis	8321A		1			153937	12/26/12 19:15	JCB	TAL DEN
Total/NA	Prep	8290			976.9 mL	20.00 uL	7716	12/21/12 07:56	CS	TAL WSC
Total/NA	Analysis	8290		1			7996	12/28/12 05:08	MG	TAL WSC
Total/NA	Prep	245.1			30 mL	30 mL	152738	12/19/12 12:30	NF	TAL DEN
Total/NA	Analysis	245.1		1			153124	12/19/12 15:11	NF	TAL DEN
Total/NA	Prep	200.7			50 mL	50 mL	153234	12/21/12 13:00	RC	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			153696	12/24/12 17:31	LT	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			153866	12/26/12 18:14	LT	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	153259	12/22/12 08:00	RC	TAL DEN
Total/NA	Analysis	200.8		1			153887	12/26/12 14:57	LT	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			154236	12/28/12 11:13	HEB	TAL DEN
Total/NA	Analysis	SM 2120B		1			152843	12/18/12 14:40	AK	TAL DEN

TestAmerica Denver

Lab Chronicle

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: MW-4A

Lab Sample ID: 280-37133-4

Date Collected: 12/17/12 11:00

Matrix: Water

Date Received: 12/18/12 09:06

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	SM 4500 H+ B		1			152918	12/19/12 11:27	AK	TAL DEN
Total/NA	Analysis	300.0		1			152979	12/18/12 17:29	EK	TAL DEN
Total/NA	Analysis	300.0		1			152981	12/18/12 17:29	EK	TAL DEN
Total/NA	Analysis	353.2		1			153021	12/19/12 11:55	SJS	TAL DEN
Total/NA	Prep	Distill/CN			50 mL	50 mL	152942	12/19/12 10:21	LMK	TAL DEN
Total/NA	Analysis	335.4		1			153032	12/19/12 15:51	LMK	TAL DEN
Total/NA	Analysis	SM 2540C		1	100 mL	100 mL	153366	12/21/12 10:16	MRM	TAL DEN
Total/NA	Prep	9030B			250 mL	250 mL	153185	12/20/12 11:50	SG	TAL DEN
Total/NA	Analysis	9034		1			153549	12/22/12 14:56	SG	TAL DEN
Total/NA	Analysis	350.1		1	10 mL	10 mL	153924	12/27/12 09:24	BMG	TAL DEN
Total/NA	Analysis	SM 2320B		1			154373	12/31/12 17:17	DA	TAL DEN
Total/NA	Analysis	SM 5540C		1	100 mL	100 mL	260278	12/18/12 19:13	WB	TAL SAV
Total/NA	Analysis	330.3		1	1000 mL	1000 mL	260301	12/19/12 08:30	DAM	TAL SAV
Total/NA	Analysis	SM 2150B		1	200 mL	200 mL	260328	12/18/12 11:00	TAR	TAL SAV
Total/NA	Prep	PrecSep_0			920.99 mL		22808	12/20/12 16:11	LM	TAL SL
Total/NA	Analysis	9320		1			26378	01/11/13 11:03	KM	TAL SL
Total/NA	Prep	PrecSep-21			920.99 mL		22809	12/20/12 16:15	LM	TAL SL
Total/NA	Analysis	903.0		1			26598	01/13/13 20:49	LS	TAL SL
Total/NA	Prep	Evaporation			200 mL		27108	01/15/13 11:40	MJS	TAL SL
Total/NA	Analysis	9310		1			27392	01/16/13 19:10	LS	TAL SL
Total/NA	Analysis	SM 9222B		1			155738	12/17/12 15:45	DMH	ENCO
Total/NA	Analysis	9222D		1			155739	12/17/12 15:57	DMH	ENCO
Total/NA	Analysis	Field Sampling		1			154836	12/17/12 09:00	FS	TAL DEN
Total/NA	Analysis	100.2		1			156889	12/18/12 10:31	DMH	SC0039

Client Sample ID: TRIP BLANK2

Lab Sample ID: 280-37133-5

Date Collected: 12/17/12 00:00

Matrix: Water

Date Received: 12/18/12 09:06

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	20 mL	20 mL	153128	12/20/12 14:17	JS	TAL DEN

Client Sample ID: MW-1A

Lab Sample ID: 280-37192-1

Date Collected: 12/18/12 11:26

Matrix: Water

Date Received: 12/19/12 10:13

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	20 mL	20 mL	153276	12/21/12 01:56	BB	TAL DEN
Total/NA	Analysis	524.2		1	5 mL	5 mL	261275	12/27/12 17:11	AGM	TAL SAV
Total/NA	Prep	3520C			1052.8 mL	1000 uL	153112	12/20/12 11:19	BMS	TAL DEN
Total/NA	Analysis	8270C		1			153672	12/24/12 21:54	DCK	TAL DEN

TestAmerica Denver

Lab Chronicle

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: MW-1A

Lab Sample ID: 280-37192-1

Date Collected: 12/18/12 11:26

Matrix: Water

Date Received: 12/19/12 10:13

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	548.1			100 mL	1 mL	260687	12/21/12 13:29	JE	TAL SAV
Total/NA	Analysis	548.1		1			261188	12/24/12 19:46	VHB	TAL SAV
Total/NA	Prep	525.2			1031.1 mL	1 mL	260554	12/20/12 14:15	JE	TAL SAV
Total/NA	Analysis	525.2		1			261504	12/30/12 23:32	LEG	TAL SAV
Total/NA	Prep	3510C			1050.4 mL	10000 uL	153362	12/21/12 11:30	AA	TAL DEN
Total/NA	Analysis	8082		1			153624	12/24/12 15:49	AMP	TAL DEN
Total/NA	Prep	8151A			1053.9 mL	10000 uL	152882	12/19/12 16:10	AA	TAL DEN
Total/NA	Analysis	8151A		1			153629	12/24/12 23:09	KJH	TAL DEN
Total/NA	Analysis	8081A		1			153645	12/24/12 18:15	DW	TAL DEN
Total/NA	Prep	504.1			35.1 mL	35 mL	154149	12/28/12 18:13	MPS	TAL DEN
Total/NA	Analysis	504.1		1			154151	12/29/12 03:18	MPS	TAL DEN
Total/NA	Prep	552.2			40 mL	4 mL	260474	12/20/12 09:41	CV	TAL SAV
Total/NA	Analysis	552.2		1			260923	12/21/12 11:26	RSW	TAL SAV
Total/NA	Analysis	300.1B		1		5 mL	260913	12/21/12 08:19	CB	TAL SAV
Total/NA	Analysis	300.1B		1	5 mL	5 mL	260947	12/22/12 01:00	CB	TAL SAV
Total/NA	Prep	549.2			250 mL	10 mL	260365	12/19/12 15:27	JE	TAL SAV
Total/NA	Analysis	549.2		1			261005	12/20/12 20:42	CB	TAL SAV
Total/NA	Analysis	547		1			261474	12/28/12 01:11	KB	TAL SAV
Total/NA	Prep	3535			248 mL	10 mL	153299	12/21/12 08:40	LC	TAL DEN
Total/NA	Analysis	8321A		1			153937	12/26/12 22:36	JCB	TAL DEN
Total/NA	Prep	8290			948.1 mL	20 uL	8502	01/10/13 09:09	WS	TAL WSC
Total/NA	Analysis	8290		1			8622	01/12/13 10:32	SA	TAL WSC
Total/NA	Prep	200.7			50 mL	50 mL	153234	12/21/12 13:00	RC	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			153696	12/24/12 17:34	LT	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	153259	12/22/12 08:00	RC	TAL DEN
Total/NA	Analysis	200.8		1			153706	12/24/12 19:06	LT	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			153866	12/26/12 18:16	LT	TAL DEN
Total/NA	Prep	245.1			30 mL	30 mL	153451	12/27/12 12:00	JM	TAL DEN
Total/NA	Analysis	245.1		1			154037	12/27/12 15:34	JM	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			154236	12/28/12 11:15	HEB	TAL DEN
Total/NA	Analysis	SM 2120B		1	25 mL	25 mL	153041	12/19/12 16:30	AK	TAL DEN
Total/NA	Analysis	SM 4500 H+ B		1			153166	12/20/12 14:43	AK	TAL DEN
Total/NA	Analysis	SM 2540C		1	100 mL	100 mL	153365	12/21/12 10:16	MRM	TAL DEN
Total/NA	Analysis	353.2		5			153396	12/21/12 12:21	SJS	TAL DEN
Total/NA	Analysis	300.0		1			153446	12/19/12 21:16	TLP	TAL DEN
Total/NA	Analysis	300.0		5			153446	12/20/12 03:54	TLP	TAL DEN
Total/NA	Analysis	300.0		1			153447	12/19/12 21:16	TLP	TAL DEN
Total/NA	Prep	9030B			250 mL	250 mL	153389	12/21/12 12:44	SG	TAL DEN
Total/NA	Analysis	9034		1			153552	12/22/12 15:18	SG	TAL DEN
Total/NA	Prep	Distill/CN			50 mL	50 mL	153767	12/26/12 11:23	LMK	TAL DEN
Total/NA	Analysis	335.4		1			153967	12/27/12 14:56	LMK	TAL DEN
Total/NA	Analysis	SM 2320B		1			154373	12/31/12 16:40	DA	TAL DEN

TestAmerica Denver

Lab Chronicle

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: MW-1A

Date Collected: 12/18/12 11:26

Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-1

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	350.1		1	10 mL	10 mL	154869	01/07/13 11:08	AJA	TAL DEN
Total/NA	Analysis	SM 5540C		1	100 mL	100 mL	260433	12/19/12 17:13	WB	TAL SAV
Total/NA	Analysis	330.3		1	1000 mL	1000 mL	260558	12/20/12 14:30	DAM	TAL SAV
Total/NA	Analysis	SM 2150B		1	200 mL	200 mL	260572	12/20/12 09:15	TAR	TAL SAV
Total/NA	Prep	Evaporation			200 mL		27108	01/15/13 11:40	MJS	TAL SL
Total/NA	Analysis	9310		1			27392	01/16/13 19:10	LS	TAL SL
Total/NA	Prep	PrecSep-21			986.00 mL		23678	12/27/12 16:04	LM	TAL SL
Total/NA	Analysis	903.0		1			28009	01/18/13 15:00	EN	TAL SL
Total/NA	Prep	PrecSep_0			986.00 mL		23676	12/27/12 16:01	LM	TAL SL
Total/NA	Analysis	9320		1			28024	01/18/13 11:57	LS	TAL SL
Total/NA	Analysis	SM 9222B		1			155733	12/18/12 16:00	DMH	ENCO
Total/NA	Analysis	9222D		1			155734	12/18/12 15:43	DMH	ENCO
Total/NA	Analysis	Field Sampling		1			154837	12/18/12 11:26	FS	TAL DEN
Total/NA	Analysis	100.2		1			156890	12/19/12 12:43	DMH	SC0039

Client Sample ID: MW-1B

Date Collected: 12/18/12 12:56

Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-2

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	20 mL	20 mL	153276	12/21/12 02:16	BB	TAL DEN
Total/NA	Analysis	524.2		1	5 mL	5 mL	261275	12/27/12 17:33	AGM	TAL SAV
Total/NA	Prep	3520C			1035.5 mL	1000 uL	153112	12/20/12 11:19	BMS	TAL DEN
Total/NA	Analysis	8270C		1			153672	12/24/12 22:14	DCK	TAL DEN
Total/NA	Prep	548.1			100 mL	1 mL	260687	12/21/12 13:29	JE	TAL SAV
Total/NA	Analysis	548.1		1			261188	12/24/12 19:33	VHB	TAL SAV
Total/NA	Prep	525.2			1015 mL	1 mL	260554	12/20/12 14:15	JE	TAL SAV
Total/NA	Analysis	525.2		1			262191	01/03/13 14:39	LEG	TAL SAV
Total/NA	Prep	3510C			999.8 mL	10000 uL	153362	12/21/12 11:30	AA	TAL DEN
Total/NA	Analysis	8082		1			153624	12/24/12 16:11	AMP	TAL DEN
Total/NA	Prep	8151A			1032.9 mL	10000 uL	152882	12/19/12 16:10	AA	TAL DEN
Total/NA	Analysis	8151A		1			153629	12/24/12 23:31	KJH	TAL DEN
Total/NA	Analysis	8081A		1			153645	12/24/12 18:32	DW	TAL DEN
Total/NA	Prep	504.1			35.1 mL	35 mL	154149	12/28/12 18:13	MPS	TAL DEN
Total/NA	Analysis	504.1		1			154151	12/29/12 03:38	MPS	TAL DEN
Total/NA	Prep	552.2			40 mL	4 mL	260474	12/20/12 09:41	CV	TAL SAV
Total/NA	Analysis	552.2		1			260923	12/21/12 12:19	RSW	TAL SAV
Total/NA	Analysis	300.1B		1		5 mL	260913	12/21/12 08:54	CB	TAL SAV
Total/NA	Analysis	300.1B		1	5 mL	5 mL	260947	12/22/12 01:34	CB	TAL SAV
Total/NA	Prep	549.2			250 mL	10 mL	260365	12/19/12 15:27	JE	TAL SAV
Total/NA	Analysis	549.2		1			261005	12/20/12 20:52	CB	TAL SAV
Total/NA	Analysis	547		1			261474	12/28/12 01:31	KB	TAL SAV

TestAmerica Denver

Lab Chronicle

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: MW-1B

Lab Sample ID: 280-37192-2

Date Collected: 12/18/12 12:56

Matrix: Water

Date Received: 12/19/12 10:13

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3535			236.1 mL	10 mL	153299	12/21/12 08:40	LC	TAL DEN
Total/NA	Analysis	8321A		1			153937	12/26/12 22:47	JCB	TAL DEN
Total/NA	Prep	8290			985.7 mL	20 uL	8502	01/10/13 09:09	WS	TAL WSC
Total/NA	Analysis	8290		1			8622	01/12/13 11:16	SA	TAL WSC
Total/NA	Prep	200.7			50 mL	50 mL	153234	12/21/12 13:00	RC	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			153696	12/24/12 17:36	LT	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	153259	12/22/12 08:00	RC	TAL DEN
Total/NA	Analysis	200.8		1			153706	12/24/12 19:10	LT	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			153866	12/26/12 18:19	LT	TAL DEN
Total/NA	Prep	245.1			30 mL	30 mL	153451	12/27/12 12:00	JM	TAL DEN
Total/NA	Analysis	245.1		1			154037	12/27/12 15:41	JM	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			154236	12/28/12 11:17	HEB	TAL DEN
Total/NA	Analysis	SM 2120B		1	25 mL	25 mL	153041	12/19/12 16:30	AK	TAL DEN
Total/NA	Analysis	SM 4500 H+ B		1			153166	12/20/12 14:46	AK	TAL DEN
Total/NA	Analysis	SM 2540C		1	100 mL	100 mL	153365	12/21/12 10:16	MRM	TAL DEN
Total/NA	Analysis	353.2		1			153396	12/21/12 11:31	SJS	TAL DEN
Total/NA	Analysis	300.0		1			153446	12/19/12 21:33	TLP	TAL DEN
Total/NA	Analysis	300.0		1			153447	12/19/12 21:33	TLP	TAL DEN
Total/NA	Prep	9030B			250 mL	250 mL	153519	12/22/12 09:06	SG	TAL DEN
Total/NA	Analysis	9034		1			153798	12/22/12 13:24	SG	TAL DEN
Total/NA	Prep	Distill/CN			50 mL	50 mL	153767	12/26/12 11:23	LMK	TAL DEN
Total/NA	Analysis	335.4		1			153967	12/27/12 14:57	LMK	TAL DEN
Total/NA	Analysis	SM 2320B		1			154373	12/31/12 14:43	DA	TAL DEN
Total/NA	Analysis	350.1		1	100 mL	100 mL	154869	01/07/13 11:15	AJA	TAL DEN
Total/NA	Analysis	SM 5540C		1	100 mL	100 mL	260433	12/19/12 17:13	WB	TAL SAV
Total/NA	Analysis	330.3		1	1000 mL	1000 mL	260558	12/20/12 14:30	DAM	TAL SAV
Total/NA	Analysis	SM 2150B		1	200 mL	200 mL	260572	12/20/12 09:15	TAR	TAL SAV
Total/NA	Prep	Evaporation			200 mL		27108	01/15/13 11:40	MJS	TAL SL
Total/NA	Analysis	9310		1			27392	01/16/13 19:10	LS	TAL SL
Total/NA	Prep	PrecSep-21			900.06 mL		23678	12/27/12 16:04	LM	TAL SL
Total/NA	Analysis	903.0		1			28009	01/18/13 15:00	EN	TAL SL
Total/NA	Prep	PrecSep_0			900.06 mL		23676	12/27/12 16:01	LM	TAL SL
Total/NA	Analysis	9320		1			28024	01/18/13 11:57	LS	TAL SL
Total/NA	Analysis	SM 9222B		1			155733	12/18/12 16:00	DMH	ENCO
Total/NA	Analysis	9222D		1			155734	12/18/12 15:43	DMH	ENCO
Total/NA	Analysis	Field Sampling		1			154837	12/18/12 12:56	FS	TAL DEN
Total/NA	Analysis	100.2		1			156890	12/19/12 12:43	DMH	SC0039

TestAmerica Denver

Lab Chronicle

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: MW-7A

Lab Sample ID: 280-37192-3

Date Collected: 12/18/12 08:35

Matrix: Water

Date Received: 12/19/12 10:13

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	20 mL	20 mL	153276	12/21/12 02:35	BB	TAL DEN
Total/NA	Analysis	524.2		1	5 mL	5 mL	261275	12/27/12 17:55	AGM	TAL SAV
Total/NA	Prep	3520C			1023.1 mL	1000 uL	153112	12/20/12 11:19	BMS	TAL DEN
Total/NA	Analysis	8270C		1			153672	12/24/12 22:34	DCK	TAL DEN
Total/NA	Prep	548.1			100 mL	1 mL	260687	12/21/12 13:29	JE	TAL SAV
Total/NA	Analysis	548.1		1			261188	12/24/12 19:19	VHB	TAL SAV
Total/NA	Prep	525.2			1029.3 mL	1 mL	260554	12/20/12 14:15	JE	TAL SAV
Total/NA	Analysis	525.2		1			262191	01/03/13 15:07	LEG	TAL SAV
Total/NA	Prep	3510C			1053.1 mL	10000 uL	153362	12/21/12 11:30	AA	TAL DEN
Total/NA	Analysis	8082		1			153624	12/24/12 16:32	AMP	TAL DEN
Total/NA	Prep	8151A			1035 mL	10000 uL	152882	12/19/12 16:10	AA	TAL DEN
Total/NA	Analysis	8151A		1			153629	12/24/12 23:53	KJH	TAL DEN
Total/NA	Analysis	8081A		1			153645	12/24/12 18:48	DW	TAL DEN
Total/NA	Prep	504.1			34.7 mL	35 mL	154040	12/28/12 10:15	KJH	TAL DEN
Total/NA	Analysis	504.1		1			154079	12/28/12 16:43	KJH	TAL DEN
Total/NA	Prep	552.2			40 mL	4 mL	260474	12/20/12 09:41	CV	TAL SAV
Total/NA	Analysis	552.2		1			260923	12/21/12 12:29	RSW	TAL SAV
Total/NA	Analysis	300.1B		1			260913	12/21/12 09:28	CB	TAL SAV
Total/NA	Analysis	300.1B		1	5 mL	5 mL	260947	12/22/12 02:09	CB	TAL SAV
Total/NA	Prep	549.2			250 mL	10 mL	260365	12/19/12 15:27	JE	TAL SAV
Total/NA	Analysis	549.2		1			261005	12/20/12 21:03	CB	TAL SAV
Total/NA	Analysis	547		1			261474	12/28/12 01:51	KB	TAL SAV
Total/NA	Prep	3535			247 mL	10 mL	153299	12/21/12 08:40	LC	TAL DEN
Total/NA	Analysis	8321A		1			153937	12/26/12 22:58	JCB	TAL DEN
Total/NA	Prep	8290			966.4 mL	20 uL	8502	01/10/13 09:09	WS	TAL WSC
Total/NA	Analysis	8290		1			8622	01/12/13 12:01	SA	TAL WSC
Total/NA	Prep	200.7			50 mL	50 mL	153234	12/21/12 13:00	RC	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			153696	12/24/12 17:38	LT	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	153259	12/22/12 08:00	RC	TAL DEN
Total/NA	Analysis	200.8		1			153706	12/24/12 19:14	LT	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			153866	12/26/12 18:21	LT	TAL DEN
Total/NA	Prep	245.1			30 mL	30 mL	153451	12/27/12 12:00	JM	TAL DEN
Total/NA	Analysis	245.1		1			154037	12/27/12 15:43	JM	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			154236	12/28/12 11:19	HEB	TAL DEN
Total/NA	Analysis	SM 2120B		1	25 mL	25 mL	153041	12/19/12 16:30	AK	TAL DEN
Total/NA	Analysis	SM 4500 H+ B		1			153166	12/20/12 14:48	AK	TAL DEN
Total/NA	Analysis	SM 2540C		1	100 mL	100 mL	153365	12/21/12 10:16	MRM	TAL DEN
Total/NA	Analysis	353.2		5			153396	12/21/12 12:23	SJS	TAL DEN
Total/NA	Analysis	300.0		1			153446	12/19/12 21:51	TLP	TAL DEN
Total/NA	Analysis	300.0		5			153446	12/20/12 04:11	TLP	TAL DEN
Total/NA	Analysis	300.0		1			153447	12/19/12 21:51	TLP	TAL DEN
Total/NA	Prep	9030B			250 mL	250 mL	153519	12/22/12 09:06	SG	TAL DEN

TestAmerica Denver

Lab Chronicle

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: MW-7A

Lab Sample ID: 280-37192-3

Date Collected: 12/18/12 08:35

Matrix: Water

Date Received: 12/19/12 10:13

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	9034		1			153798	12/22/12 13:24	SG	TAL DEN
Total/NA	Prep	Distill/CN			50 mL	50 mL	153767	12/26/12 11:23	LMK	TAL DEN
Total/NA	Analysis	335.4		1			153967	12/27/12 14:59	LMK	TAL DEN
Total/NA	Analysis	SM 2320B		1			154373	12/31/12 16:30	DA	TAL DEN
Total/NA	Analysis	350.1		1	100 mL	100 mL	154869	01/07/13 11:18	AJA	TAL DEN
Total/NA	Analysis	SM 5540C		1	100 mL	100 mL	260433	12/19/12 17:14	WB	TAL SAV
Total/NA	Analysis	330.3		1	1000 mL	1000 mL	260558	12/20/12 14:30	DAM	TAL SAV
Total/NA	Analysis	SM 2150B		1	200 mL	200 mL	260572	12/20/12 09:15	TAR	TAL SAV
Total/NA	Prep	Evaporation			200 mL		27108	01/15/13 11:40	MJS	TAL SL
Total/NA	Analysis	9310		1			27392	01/16/13 19:10	LS	TAL SL
Total/NA	Prep	PrecSep-21			937.53 mL		23678	12/27/12 16:04	LM	TAL SL
Total/NA	Analysis	903.0		1			28009	01/18/13 15:00	EN	TAL SL
Total/NA	Prep	PrecSep_0			937.53 mL		23676	12/27/12 16:01	LM	TAL SL
Total/NA	Analysis	9320		1			28024	01/18/13 11:57	LS	TAL SL
Total/NA	Analysis	SM 9222B		1			155723	12/18/12 13:17	DMH	ENCO
Total/NA	Analysis	9222D		1			155724	12/18/12 12:57	DMH	ENCO
Total/NA	Analysis	Field Sampling		1			154837	12/18/12 08:35	FS	TAL DEN
Total/NA	Analysis	100.2		1			156890	12/19/12 12:43	DMH	SC0039

Client Sample ID: MW-7B

Lab Sample ID: 280-37192-4

Date Collected: 12/18/12 07:20

Matrix: Water

Date Received: 12/19/12 10:13

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	20 mL	20 mL	153276	12/21/12 02:54	BB	TAL DEN
Total/NA	Analysis	524.2		1	5 mL	5 mL	261275	12/27/12 18:17	AGM	TAL SAV
Total/NA	Prep	3520C			1012.4 mL	1000 uL	153112	12/20/12 11:19	BMS	TAL DEN
Total/NA	Analysis	8270C		1			153672	12/24/12 22:54	DCK	TAL DEN
Total/NA	Prep	548.1			100 mL	1 mL	260687	12/21/12 13:29	JE	TAL SAV
Total/NA	Analysis	548.1		1			261188	12/24/12 19:05	VHB	TAL SAV
Total/NA	Prep	525.2			1029.2 mL	1 mL	260554	12/20/12 14:15	JE	TAL SAV
Total/NA	Analysis	525.2		1			262191	01/03/13 15:35	LEG	TAL SAV
Total/NA	Prep	3510C			987.4 mL	10000 uL	153362	12/21/12 11:30	AA	TAL DEN
Total/NA	Analysis	8082		1			153624	12/24/12 16:54	AMP	TAL DEN
Total/NA	Prep	8151A			1045 mL	10000 uL	152882	12/19/12 16:10	AA	TAL DEN
Total/NA	Analysis	8151A		1			153629	12/25/12 00:16	KJH	TAL DEN
Total/NA	Analysis	8081A		1			153645	12/24/12 19:05	DW	TAL DEN
Total/NA	Prep	504.1			35.8 mL	35 mL	154040	12/28/12 10:15	KJH	TAL DEN
Total/NA	Analysis	504.1		1			154079	12/28/12 17:03	KJH	TAL DEN
Total/NA	Prep	552.2			40 mL	4 mL	260474	12/20/12 09:41	CV	TAL SAV
Total/NA	Analysis	552.2		1			260932	12/21/12 13:01	RSW	TAL SAV
Total/NA	Analysis	300.1B		1		5 mL	260913	12/21/12 10:03	CB	TAL SAV

TestAmerica Denver

Lab Chronicle

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: MW-7B

Lab Sample ID: 280-37192-4

Date Collected: 12/18/12 07:20

Matrix: Water

Date Received: 12/19/12 10:13

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	300.1B		1	5 mL	5 mL	260947	12/22/12 02:43	CB	TAL SAV
Total/NA	Prep	549.2			250 mL	10 mL	260365	12/19/12 15:27	JE	TAL SAV
Total/NA	Analysis	549.2		1			261005	12/20/12 21:13	CB	TAL SAV
Total/NA	Analysis	547		1			261474	12/28/12 02:52	KB	TAL SAV
Total/NA	Prep	3535			245.9 mL	10 mL	153299	12/21/12 08:40	LC	TAL DEN
Total/NA	Analysis	8321A		1			153937	12/26/12 23:10	JCB	TAL DEN
Total/NA	Prep	8290			917.4 mL	20 uL	8502	01/10/13 09:09	WS	TAL WSC
Total/NA	Analysis	8290		1			8622	01/12/13 12:45	SA	TAL WSC
Total/NA	Prep	200.7			50 mL	50 mL	153234	12/21/12 13:00	RC	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			153696	12/24/12 17:40	LT	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	153259	12/22/12 08:00	RC	TAL DEN
Total/NA	Analysis	200.8		1			153706	12/24/12 19:18	LT	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			153866	12/26/12 18:23	LT	TAL DEN
Total/NA	Prep	245.1			30 mL	30 mL	153451	12/27/12 12:00	JM	TAL DEN
Total/NA	Analysis	245.1		1			154037	12/27/12 15:45	JM	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			154236	12/28/12 11:22	HEB	TAL DEN
Total/NA	Analysis	SM 2120B		1	25 mL	25 mL	153041	12/19/12 16:30	AK	TAL DEN
Total/NA	Analysis	SM 4500 H+ B		1			153166	12/20/12 14:53	AK	TAL DEN
Total/NA	Analysis	SM 2540C		1	100 mL	100 mL	153365	12/21/12 10:16	MRM	TAL DEN
Total/NA	Analysis	353.2		1			153396	12/21/12 11:34	SJS	TAL DEN
Total/NA	Analysis	300.0		1			153446	12/19/12 22:08	TLP	TAL DEN
Total/NA	Analysis	300.0		1			153447	12/19/12 22:08	TLP	TAL DEN
Total/NA	Prep	9030B			250 mL	250 mL	153519	12/22/12 09:06	SG	TAL DEN
Total/NA	Analysis	9034		1			153798	12/22/12 13:24	SG	TAL DEN
Total/NA	Prep	Distill/CN			50 mL	50 mL	153767	12/26/12 11:23	LMK	TAL DEN
Total/NA	Analysis	335.4		1			153967	12/27/12 15:00	LMK	TAL DEN
Total/NA	Analysis	SM 2320B		1			154373	12/31/12 15:51	DA	TAL DEN
Total/NA	Analysis	350.1		1	100 mL	100 mL	154869	01/07/13 11:20	AJA	TAL DEN
Total/NA	Analysis	SM 5540C		1	100 mL	100 mL	260433	12/19/12 17:15	WB	TAL SAV
Total/NA	Analysis	330.3		1	1000 mL	1000 mL	260558	12/20/12 14:30	DAM	TAL SAV
Total/NA	Analysis	SM 2150B		1	200 mL	200 mL	260572	12/20/12 09:15	TAR	TAL SAV
Total/NA	Prep	Evaporation			200 mL		27108	01/15/13 11:40	MJS	TAL SL
Total/NA	Analysis	9310		1			27392	01/16/13 19:10	LS	TAL SL
Total/NA	Prep	PrecSep-21			938.76 mL		23678	12/27/12 16:04	LM	TAL SL
Total/NA	Analysis	903.0		1			28009	01/18/13 15:00	EN	TAL SL
Total/NA	Prep	PrecSep_0			938.76 mL		23676	12/27/12 16:01	LM	TAL SL
Total/NA	Analysis	9320		1			28024	01/18/13 11:57	LS	TAL SL
Total/NA	Analysis	SM 9222B		1			155723	12/18/12 13:17	DMH	ENCO
Total/NA	Analysis	9222D		1			155724	12/18/12 12:57	DMH	ENCO
Total/NA	Analysis	Field Sampling		1			154837	12/18/12 07:20	FS	TAL DEN
Total/NA	Analysis	100.2		1			156890	12/19/12 12:43	DMH	SC0039

TestAmerica Denver

Lab Chronicle

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: TRIP BLANK3

Date Collected: 12/18/12 07:20

Date Received: 12/19/12 10:13

Lab Sample ID: 280-37192-5

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	20 mL	20 mL	153276	12/21/12 03:14	BB	TAL DEN

Client Sample ID: MW-FL3

Date Collected: 12/19/12 07:17

Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-1

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	20 mL	20 mL	153871	12/27/12 10:54	DPI	TAL DEN
Total/NA	Analysis	524.2		1	5 mL	5 mL	261496	12/28/12 17:42	AGM	TAL SAV
Total/NA	Prep	3520C			1046.6 mL	1000 uL	153760	12/26/12 12:25	BMS	TAL DEN
Total/NA	Analysis	8270C		1			154290	12/31/12 18:47	DCK	TAL DEN
Total/NA	Prep	548.1			100 mL	1 mL	260761	12/22/12 08:00	JE	TAL SAV
Total/NA	Analysis	548.1		1			261190	12/25/12 01:15	VHB	TAL SAV
Total/NA	Prep	525.2			1029.7 mL	1 mL	261106	12/27/12 08:15	CV	TAL SAV
Total/NA	Analysis	525.2		1			261690	01/02/13 23:13	LEG	TAL SAV
Total/NA	Prep	8151A			1028.5 mL	10000 uL	153436	12/21/12 16:20	SPF	TAL DEN
Total/NA	Analysis	8151A		1			153629	12/25/12 03:15	KJH	TAL DEN
Total/NA	Prep	3510C			1006.7 mL	10000 uL	153618	12/24/12 13:45	NC	TAL DEN
Total/NA	Analysis	8081A		1			153819	12/27/12 00:23	AMP	TAL DEN
Total/NA	Prep	504.1			36.1 mL	35 mL	154040	12/28/12 10:15	KJH	TAL DEN
Total/NA	Analysis	504.1		1			154079	12/28/12 17:23	KJH	TAL DEN
Total/NA	Analysis	8082		1			154408	01/02/13 21:08	TDJ	TAL DEN
Total/NA	Prep	552.2			40 mL	4 mL	260972	12/26/12 07:29	CV	TAL SAV
Total/NA	Analysis	552.2		1			261640	12/28/12 13:19	RSW	TAL SAV
Total/NA	Analysis	300.1B		1		5 mL	260936	12/23/12 06:54	CB	TAL SAV
Total/NA	Analysis	300.1B		1		5 mL	261017	12/22/12 17:40	CB	TAL SAV
Total/NA	Analysis	547		1			261481	12/28/12 11:35	KB	TAL SAV
Total/NA	Prep	549.2			250 mL	10 mL	260878	12/24/12 10:37	JE	TAL SAV
Total/NA	Analysis	549.2		1			261770	12/31/12 16:40	CB	TAL SAV
Total/NA	Prep	3535			246.7 mL	10 mL	153570	12/24/12 08:10	CDC	TAL DEN
Total/NA	Analysis	8321A		1			153937	12/26/12 20:44	JCB	TAL DEN
Total/NA	Prep	8290			907.5 mL	20 uL	8502	01/10/13 09:09	WS	TAL WSC
Total/NA	Analysis	8290		1			8622	01/12/13 13:30	SA	TAL WSC
Total/NA	Prep	200.7			50 mL	50 mL	153505	12/26/12 08:00	JA	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			153867	12/26/12 21:41	LT	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	153510	12/26/12 08:00	JA	TAL DEN
Total/NA	Analysis	200.8		1			153952	12/27/12 13:54	LT	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			154005	12/27/12 18:30	HEB	TAL DEN
Total/NA	Prep	245.1			30 mL	30 mL	153451	12/27/12 12:00	JM	TAL DEN
Total/NA	Analysis	245.1		1			154037	12/27/12 15:48	JM	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			154236	12/28/12 12:05	HEB	TAL DEN
Total/NA	Analysis	9034		1			153668	12/24/12 08:16		TAL DEN
Total/NA	Prep	9030B			250 mL	250 mL	153589	12/24/12 08:16		TAL DEN

TestAmerica Denver

Lab Chronicle

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: MW-FL3

Lab Sample ID: 280-37236-1

Date Collected: 12/19/12 07:17

Matrix: Water

Date Received: 12/20/12 09:54

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	SM 2540C		1	100 mL	100 mL	153747	12/26/12 10:28	MRM	TAL DEN
Total/NA	Analysis	350.1		1	10 mL	10 mL	153924	12/27/12 09:26	BMG	TAL DEN
Total/NA	Prep	Distill/CN			50 mL	50 mL	153765	12/26/12 11:22	LMK	TAL DEN
Total/NA	Analysis	335.4		1			153967	12/27/12 14:08	LMK	TAL DEN
Total/NA	Analysis	353.2		1			154405	01/02/13 12:45	SJS	TAL DEN
Total/NA	Analysis	SM 2320B		1			154417	01/02/13 14:09	DA	TAL DEN
Total/NA	Analysis	300.0		1			155317	01/10/13 08:42	EK	TAL DEN
Total/NA	Analysis	SM 5540C		1	100 mL	100 mL	132727	12/20/12 17:21	JV	TAL TAM
Total/NA	Analysis	SM 4500 H+ B		1		10 mL	132737	12/20/12 17:10	AG	TAL TAM
Total/NA	Analysis	SM 2120B		1		50 mL	132766	12/20/12 17:30	AG	TAL TAM
Total/NA	Analysis	353.2		1	10 mL	10 mL	132823	12/20/12 16:33	TO	TAL TAM
Total/NA	Analysis	330.4		1	250 mL		132877	12/21/12 10:30	RWF	TAL TAM
Total/NA	Analysis	140.1		1	200 mL	200 mL	132884	12/21/12 12:33	TO	TAL TAM
Total/NA	Prep	Evaporation			200 mL		27108	01/15/13 11:40	MJS	TAL SL
Total/NA	Analysis	9310		1			27392	01/16/13 19:11	LS	TAL SL
Total/NA	Prep	PrecSep-21			908.46 mL		24321	12/31/12 14:58	LM	TAL SL
Total/NA	Analysis	903.0		1			28526	01/23/13 12:45	LS	TAL SL
Total/NA	Prep	PrecSep_0			908.46 mL		24320	12/31/12 14:55	LM	TAL SL
Total/NA	Analysis	9320		1			28731	01/23/13 10:05	LS	TAL SL
Total/NA	Analysis	SM 9222B		1			155726	12/19/12 13:47	DMH	ENCO
Total/NA	Analysis	9222D		1			155731	12/19/12 13:21	DMH	ENCO
Total/NA	Analysis	Field Sampling		1			154842	12/19/12 07:17	FS	TAL DEN
Total/NA	Analysis	100.2		1			156891	12/20/12 07:26	DMH	SC0039

Client Sample ID: MW-2B

Lab Sample ID: 280-37236-2

Date Collected: 12/19/12 08:39

Matrix: Water

Date Received: 12/20/12 09:54

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	20 mL	20 mL	153871	12/27/12 11:52	DPI	TAL DEN
Total/NA	Analysis	524.2		1	5 mL	5 mL	261496	12/28/12 18:04	AGM	TAL SAV
Total/NA	Prep	3520C			1019.3 mL	1000 uL	153760	12/26/12 12:25	BMS	TAL DEN
Total/NA	Analysis	8270C		1			154290	12/31/12 19:27	DCK	TAL DEN
Total/NA	Prep	548.1			100 mL	1 mL	260761	12/22/12 08:00	JE	TAL SAV
Total/NA	Analysis	548.1		1			261190	12/25/12 01:01	VHB	TAL SAV
Total/NA	Prep	525.2			1038.2 mL	1 mL	261106	12/27/12 08:15	CV	TAL SAV
Total/NA	Analysis	525.2		1			262191	01/03/13 17:26	LEG	TAL SAV
Total/NA	Prep	8151A			1055.9 mL	10000 uL	153436	12/21/12 16:20	SPF	TAL DEN
Total/NA	Analysis	8151A		1			153629	12/25/12 03:38	KJH	TAL DEN
Total/NA	Prep	3510C			1053.5 mL	10000 uL	153618	12/24/12 13:45	NC	TAL DEN
Total/NA	Analysis	8081A		1			153819	12/27/12 00:41	AMP	TAL DEN
Total/NA	Prep	504.1			36 mL	35 mL	154040	12/28/12 10:15	KJH	TAL DEN

TestAmerica Denver

Lab Chronicle

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: MW-2B

Lab Sample ID: 280-37236-2

Date Collected: 12/19/12 08:39

Matrix: Water

Date Received: 12/20/12 09:54

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	504.1		1			154079	12/28/12 17:43	KJH	TAL DEN
Total/NA	Analysis	8082		1			154408	01/02/13 21:30	TDJ	TAL DEN
Total/NA	Prep	552.2			40 mL	4 mL	260972	12/26/12 07:29	CV	TAL SAV
Total/NA	Analysis	552.2		1			261640	12/28/12 14:12	RSW	TAL SAV
Total/NA	Analysis	300.1B		1		5 mL	260936	12/23/12 07:28	CB	TAL SAV
Total/NA	Analysis	300.1B		1		5 mL	261017	12/22/12 18:15	CB	TAL SAV
Total/NA	Analysis	547		1			261481	12/28/12 12:16	KB	TAL SAV
Total/NA	Prep	549.2			250 mL	10 mL	260878	12/24/12 10:37	JE	TAL SAV
Total/NA	Analysis	549.2		1			261770	12/31/12 16:50	CB	TAL SAV
Total/NA	Prep	3535			246.5 mL	10 mL	153570	12/24/12 08:10	CDC	TAL DEN
Total/NA	Analysis	8321A		1			153937	12/26/12 20:56	JCB	TAL DEN
Total/NA	Prep	8290			968.8 mL	20 uL	8502	01/10/13 09:09	WS	TAL WSC
Total/NA	Analysis	8290		1			8622	01/12/13 14:14	SA	TAL WSC
Total/NA	Prep	200.7			50 mL	50 mL	153505	12/26/12 08:00	JA	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			153867	12/26/12 21:43	LT	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	153510	12/26/12 08:00	JA	TAL DEN
Total/NA	Analysis	200.8		1			153952	12/27/12 14:13	LT	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			154005	12/27/12 18:33	HEB	TAL DEN
Total/NA	Prep	245.1			30 mL	30 mL	153451	12/27/12 12:00	JM	TAL DEN
Total/NA	Analysis	245.1		1			154037	12/27/12 15:59	JM	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			154236	12/28/12 12:08	HEB	TAL DEN
Total/NA	Analysis	9034		1			153668	12/24/12 08:16		TAL DEN
Total/NA	Prep	9030B			250 mL	250 mL	153589	12/24/12 08:16		TAL DEN
Total/NA	Analysis	SM 2540C		1	100 mL	100 mL	153747	12/26/12 10:28	MRM	TAL DEN
Total/NA	Analysis	350.1		1	10 mL	10 mL	153924	12/27/12 09:40	BMG	TAL DEN
Total/NA	Prep	Distill/CN			50 mL	50 mL	153767	12/26/12 11:23	LMK	TAL DEN
Total/NA	Analysis	335.4		1			153967	12/27/12 14:39	LMK	TAL DEN
Total/NA	Analysis	353.2		1			154405	01/02/13 12:33	SJS	TAL DEN
Total/NA	Analysis	SM 2320B		1			154417	01/02/13 14:01	DA	TAL DEN
Total/NA	Analysis	300.0		1			155317	01/10/13 08:58	EK	TAL DEN
Total/NA	Analysis	SM 5540C		1	100 mL	100 mL	132727	12/20/12 17:21	JV	TAL TAM
Total/NA	Analysis	SM 4500 H+ B		1		10 mL	132737	12/20/12 17:10	AG	TAL TAM
Total/NA	Analysis	SM 2120B		1		50 mL	132766	12/20/12 17:30	AG	TAL TAM
Total/NA	Analysis	353.2		1	10 mL	10 mL	132823	12/20/12 16:34	TO	TAL TAM
Total/NA	Analysis	330.4		1	250 mL		132877	12/21/12 10:30	RWF	TAL TAM
Total/NA	Analysis	140.1		1	200 mL	200 mL	132884	12/21/12 12:33	TO	TAL TAM
Total/NA	Prep	Evaporation			200 mL		27108	01/15/13 11:40	MJS	TAL SL
Total/NA	Analysis	9310		1			27392	01/16/13 19:11	LS	TAL SL
Total/NA	Prep	PrecSep-21			979.49 mL		24321	12/31/12 14:58	LM	TAL SL
Total/NA	Analysis	903.0		1			28526	01/23/13 12:45	LS	TAL SL
Total/NA	Prep	PrecSep_0			979.49 mL		24320	12/31/12 14:55	LM	TAL SL
Total/NA	Analysis	9320		1			28731	01/23/13 10:05	LS	TAL SL

TestAmerica Denver

Lab Chronicle

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: MW-2B

Date Collected: 12/19/12 08:39

Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-2

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	SM 9222B		1			155726	12/19/12 13:47	DMH	ENCO
Total/NA	Analysis	9222D		1			155731	12/19/12 13:21	DMH	ENCO
Total/NA	Analysis	Field Sampling		1			154842	12/19/12 08:39	FS	TAL DEN
Total/NA	Analysis	100.2		1			156891	12/20/12 07:26	DMH	SC0039

Client Sample ID: TRIP BLANK4

Date Collected: 12/19/12 07:17

Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-3

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	20 mL	20 mL	153871	12/27/12 12:31	DPI	TAL DEN

Client Sample ID: MW-FL2R

Date Collected: 12/19/12 10:59

Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-4

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	20 mL	20 mL	153871	12/27/12 12:51	DPI	TAL DEN
Total/NA	Analysis	524.2		1	5 mL	5 mL	261496	12/28/12 18:26	AGM	TAL SAV
Total/NA	Prep	3520C			1009.7 mL	1000 uL	153760	12/26/12 12:25	BMS	TAL DEN
Total/NA	Analysis	8270C		1			154290	12/31/12 19:46	DCK	TAL DEN
Total/NA	Prep	548.1			100 mL	1 mL	260761	12/22/12 08:00	JE	TAL SAV
Total/NA	Analysis	548.1		1			261190	12/25/12 00:47	VHB	TAL SAV
Total/NA	Prep	525.2			1032.9 mL	1 mL	261106	12/27/12 08:15	CV	TAL SAV
Total/NA	Analysis	525.2		1			262191	01/03/13 17:53	LEG	TAL SAV
Total/NA	Prep	8151A			1053.8 mL	10000 uL	153436	12/21/12 16:20	SPF	TAL DEN
Total/NA	Analysis	8151A		1			153629	12/25/12 04:00	KJH	TAL DEN
Total/NA	Prep	3510C			1046.9 mL	10000 uL	153618	12/24/12 13:45	NC	TAL DEN
Total/NA	Analysis	8081A		1			153819	12/27/12 00:58	AMP	TAL DEN
Total/NA	Prep	504.1			35.9 mL	35 mL	154040	12/28/12 10:15	KJH	TAL DEN
Total/NA	Analysis	504.1		1			154079	12/28/12 18:04	KJH	TAL DEN
Total/NA	Analysis	8082		1			154408	01/02/13 21:51	TDJ	TAL DEN
Total/NA	Prep	552.2			40 mL	4 mL	261882	01/05/13 10:44	JE	TAL SAV
Total/NA	Analysis	552.2		1			262150	01/07/13 18:49	RSW	TAL SAV
Total/NA	Analysis	300.1B		1		5 mL	260936	12/23/12 08:03	CB	TAL SAV
Total/NA	Analysis	300.1B		1		5 mL	261017	12/22/12 18:49	CB	TAL SAV
Total/NA	Analysis	547		1			261481	12/28/12 12:36	KB	TAL SAV
Total/NA	Prep	549.2			250 mL	10 mL	260878	12/24/12 10:37	JE	TAL SAV
Total/NA	Analysis	549.2		1			261770	12/31/12 17:01	CB	TAL SAV
Total/NA	Prep	3535			242.8 mL	10 mL	153570	12/24/12 08:10	CDC	TAL DEN
Total/NA	Analysis	8321A		1			153937	12/26/12 21:07	JCB	TAL DEN
Total/NA	Prep	8290			963.6 mL	20 uL	8502	01/10/13 09:09	WS	TAL WSC

TestAmerica Denver

Lab Chronicle

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: MW-FL2R

Lab Sample ID: 280-37236-4

Date Collected: 12/19/12 10:59

Matrix: Water

Date Received: 12/20/12 09:54

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8290		1			8622	01/12/13 14:59	SA	TAL WSC
Total/NA	Prep	200.7			50 mL	50 mL	153505	12/26/12 08:00	JA	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			153867	12/26/12 22:01	LT	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	153510	12/26/12 08:00	JA	TAL DEN
Total/NA	Analysis	200.8		1			153952	12/27/12 14:17	LT	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			154005	12/27/12 18:44	HEB	TAL DEN
Total/NA	Prep	245.1			30 mL	30 mL	153451	12/27/12 12:00	JM	TAL DEN
Total/NA	Analysis	245.1		1			154037	12/27/12 16:02	JM	TAL DEN
Total/NA	Analysis	9034		1			153668	12/24/12 08:16		TAL DEN
Total/NA	Prep	9030B			250 mL	250 mL	153589	12/24/12 08:16		TAL DEN
Total/NA	Analysis	SM 2540C		1	100 mL	100 mL	153747	12/26/12 10:28	MRM	TAL DEN
Total/NA	Analysis	350.1		1	10 mL	10 mL	153924	12/27/12 09:56	BMG	TAL DEN
Total/NA	Prep	Distill/CN			50 mL	50 mL	153767	12/26/12 11:23	LMK	TAL DEN
Total/NA	Analysis	335.4		1			153967	12/27/12 14:51	LMK	TAL DEN
Total/NA	Analysis	353.2		1			154405	01/02/13 12:34	SJS	TAL DEN
Total/NA	Analysis	SM 2320B		1			154417	01/02/13 14:05	DA	TAL DEN
Total/NA	Analysis	300.0		1			155317	01/10/13 09:14	EK	TAL DEN
Total/NA	Analysis	SM 5540C		1	100 mL	100 mL	132727	12/20/12 17:21	JV	TAL TAM
Total/NA	Analysis	SM 4500 H+ B		1		10 mL	132737	12/20/12 17:10	AG	TAL TAM
Total/NA	Analysis	SM 2120B		1		50 mL	132766	12/20/12 17:30	AG	TAL TAM
Total/NA	Analysis	353.2		1	10 mL	10 mL	132823	12/20/12 16:35	TO	TAL TAM
Total/NA	Analysis	330.4		1	250 mL		132877	12/21/12 10:30	RWF	TAL TAM
Total/NA	Analysis	140.1		1	200 mL	200 mL	132884	12/21/12 12:33	TO	TAL TAM
Total/NA	Prep	Evaporation			200 mL		27108	01/15/13 11:40	MJS	TAL SL
Total/NA	Analysis	9310		1			27392	01/16/13 19:11	LS	TAL SL
Total/NA	Prep	PrecSep-21			975.15 mL		24321	12/31/12 14:58	LM	TAL SL
Total/NA	Analysis	903.0		1			28526	01/23/13 12:45	LS	TAL SL
Total/NA	Prep	PrecSep_0			975.15 mL		24320	12/31/12 14:55	LM	TAL SL
Total/NA	Analysis	9320		1			28731	01/23/13 10:05	LS	TAL SL
Total/NA	Analysis	SM 9222B		1			155726	12/19/12 13:47	DMH	ENCO
Total/NA	Analysis	9222D		1			155731	12/19/12 13:21	DMH	ENCO
Total/NA	Analysis	Field Sampling		1			154842	12/19/12 10:59	FS	TAL DEN
Total/NA	Analysis	100.2		1			156891	12/20/12 07:26	DMH	SC0039

Client Sample ID: MW-6BR

Lab Sample ID: 280-37236-5

Date Collected: 12/19/12 12:05

Matrix: Water

Date Received: 12/20/12 09:54

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	20 mL	20 mL	153871	12/27/12 13:10	DPI	TAL DEN
Total/NA	Analysis	524.2		1	5 mL	5 mL	261496	12/28/12 18:48	AGM	TAL SAV

TestAmerica Denver

Lab Chronicle

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: MW-6BR

Lab Sample ID: 280-37236-5

Date Collected: 12/19/12 12:05

Matrix: Water

Date Received: 12/20/12 09:54

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C			976.4 mL	1000 uL	153760	12/26/12 12:25	BMS	TAL DEN
Total/NA	Analysis	8270C		1			154290	12/31/12 20:06	DCK	TAL DEN
Total/NA	Prep	548.1			100 mL	1 mL	260761	12/22/12 08:00	JE	TAL SAV
Total/NA	Analysis	548.1		1			261190	12/25/12 00:34	VHB	TAL SAV
Total/NA	Prep	525.2			1025.5 mL	1 mL	261106	12/27/12 08:15	CV	TAL SAV
Total/NA	Analysis	525.2		1			262191	01/03/13 18:21	LEG	TAL SAV
Total/NA	Prep	8151A			1011.1 mL	10000 uL	153436	12/21/12 16:20	SPF	TAL DEN
Total/NA	Analysis	8151A		1			153629	12/25/12 04:23	KJH	TAL DEN
Total/NA	Prep	3510C			1052.6 mL	10000 uL	153618	12/24/12 13:45	NC	TAL DEN
Total/NA	Analysis	8081A		1			153819	12/27/12 01:16	AMP	TAL DEN
Total/NA	Prep	504.1			36.5 mL	35 mL	154040	12/28/12 10:15	KJH	TAL DEN
Total/NA	Analysis	504.1		1			154079	12/28/12 18:24	KJH	TAL DEN
Total/NA	Analysis	8082		1			154408	01/02/13 22:13	TDJ	TAL DEN
Total/NA	Prep	552.2			40 mL	4 mL	260972	12/26/12 07:29	CV	TAL SAV
Total/NA	Analysis	552.2		1			261651	12/28/12 19:39	RSW	TAL SAV
Total/NA	Analysis	300.1B		1		5 mL	260936	12/23/12 08:37	CB	TAL SAV
Total/NA	Analysis	300.1B		1		5 mL	261017	12/22/12 19:24	CB	TAL SAV
Total/NA	Analysis	547		1			261481	12/28/12 12:56	KB	TAL SAV
Total/NA	Prep	549.2			250 mL	10 mL	260878	12/24/12 10:37	JE	TAL SAV
Total/NA	Analysis	549.2		1			261770	12/31/12 17:11	CB	TAL SAV
Total/NA	Prep	3535			247 mL	10 mL	153570	12/24/12 08:10	CDC	TAL DEN
Total/NA	Analysis	8321A		1			153937	12/26/12 21:18	JCB	TAL DEN
Total/NA	Prep	8290			940.1 mL	20 uL	8502	01/10/13 09:09	WS	TAL WSC
Total/NA	Analysis	8290		1			8622	01/12/13 15:43	SA	TAL WSC
Total/NA	Prep	200.7			50 mL	50 mL	153505	12/26/12 08:00	JA	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			153867	12/26/12 22:03	LT	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	153510	12/26/12 08:00	JA	TAL DEN
Total/NA	Analysis	200.8		1			153952	12/27/12 14:21	LT	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			154005	12/27/12 18:46	HEB	TAL DEN
Total/NA	Prep	245.1			30 mL	30 mL	153451	12/27/12 12:00	JM	TAL DEN
Total/NA	Analysis	245.1		1			154037	12/27/12 16:04	JM	TAL DEN
Total/NA	Analysis	9034		1			153668	12/24/12 08:16		TAL DEN
Total/NA	Prep	9030B			250 mL	250 mL	153589	12/24/12 08:16		TAL DEN
Total/NA	Analysis	SM 2540C		1	100 mL	100 mL	153747	12/26/12 10:28	MRM	TAL DEN
Total/NA	Analysis	350.1		1	10 mL	10 mL	153924	12/27/12 09:58	BMG	TAL DEN
Total/NA	Prep	Distill/CN			50 mL	50 mL	153767	12/26/12 11:23	LMK	TAL DEN
Total/NA	Analysis	335.4		1			153967	12/27/12 14:53	LMK	TAL DEN
Total/NA	Analysis	353.2		1			154405	01/02/13 12:49	SJS	TAL DEN
Total/NA	Analysis	SM 2320B		1			154417	01/02/13 14:14	DA	TAL DEN
Total/NA	Analysis	300.0		1			155317	01/10/13 09:30	EK	TAL DEN
Total/NA	Analysis	SM 5540C		1	100 mL	100 mL	132727	12/20/12 17:21	JV	TAL TAM
Total/NA	Analysis	SM 4500 H+ B		1		10 mL	132737	12/20/12 17:10	AG	TAL TAM

TestAmerica Denver

Lab Chronicle

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: MW-6BR

Lab Sample ID: 280-37236-5

Date Collected: 12/19/12 12:05

Matrix: Water

Date Received: 12/20/12 09:54

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	SM 2120B		1		50 mL	132766	12/20/12 17:30	AG	TAL TAM
Total/NA	Analysis	353.2		1	10 mL	10 mL	132823	12/20/12 16:37	TO	TAL TAM
Total/NA	Analysis	353.2		4	10 mL	10 mL	132823	12/20/12 16:42	TO	TAL TAM
Total/NA	Analysis	330.4		1	250 mL		132877	12/21/12 10:30	RWF	TAL TAM
Total/NA	Analysis	140.1		1	200 mL	200 mL	132884	12/21/12 12:33	TO	TAL TAM
Total/NA	Prep	Evaporation			200 mL		27108	01/15/13 11:40	MJS	TAL SL
Total/NA	Analysis	9310		1			27392	01/16/13 19:11	LS	TAL SL
Total/NA	Prep	PrecSep-21			944.55 mL		24321	12/31/12 14:58	LM	TAL SL
Total/NA	Analysis	903.0		1			28526	01/23/13 12:45	LS	TAL SL
Total/NA	Prep	PrecSep_0			944.55 mL		24320	12/31/12 14:55	LM	TAL SL
Total/NA	Analysis	9320		1			28731	01/23/13 10:05	LS	TAL SL
Total/NA	Analysis	SM 9222B		1			155726	12/19/12 13:47	DMH	ENCO
Total/NA	Analysis	9222D		1			155731	12/19/12 16:27	DMH	ENCO
Total/NA	Analysis	Field Sampling		1			154842	12/19/12 12:05	FS	TAL DEN
Total/NA	Analysis	100.2		1			156891	12/20/12 07:26	DMH	SC0039

Client Sample ID: MW-5B

Lab Sample ID: 280-37236-6

Date Collected: 12/19/12 13:34

Matrix: Water

Date Received: 12/20/12 09:54

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	20 mL	20 mL	153871	12/27/12 13:29	DPI	TAL DEN
Total/NA	Analysis	524.2		1	5 mL	5 mL	261496	12/28/12 19:10	AGM	TAL SAV
Total/NA	Prep	3520C			1050.8 mL	1000 uL	153760	12/26/12 12:25	BMS	TAL DEN
Total/NA	Analysis	8270C		1			154290	12/31/12 20:25	DCK	TAL DEN
Total/NA	Prep	548.1			100 mL	1 mL	260761	12/22/12 08:00	JE	TAL SAV
Total/NA	Analysis	548.1		1			261190	12/25/12 00:20	VHB	TAL SAV
Total/NA	Prep	525.2			1032.1 mL	1 mL	261106	12/27/12 08:15	CV	TAL SAV
Total/NA	Analysis	525.2		1			262191	01/03/13 18:49	LEG	TAL SAV
Total/NA	Prep	8151A			1051.3 mL	10000 uL	153436	12/21/12 16:20	SPF	TAL DEN
Total/NA	Analysis	8151A		1			153789	12/26/12 16:23	KJH	TAL DEN
Total/NA	Prep	3510C			1053.2 mL	10000 uL	153618	12/24/12 13:45	NC	TAL DEN
Total/NA	Analysis	8081A		1			153819	12/27/12 01:33	AMP	TAL DEN
Total/NA	Prep	504.1			36.7 mL	35 mL	154040	12/28/12 10:15	KJH	TAL DEN
Total/NA	Analysis	504.1		1			154079	12/28/12 18:52	KJH	TAL DEN
Total/NA	Analysis	8082		1			154408	01/02/13 22:34	TDJ	TAL DEN
Total/NA	Prep	552.2			40 mL	4 mL	260972	12/26/12 07:29	CV	TAL SAV
Total/NA	Analysis	552.2		1			261642	12/28/12 14:54	RSW	TAL SAV
Total/NA	Analysis	300.1B		1		5 mL	260936	12/23/12 09:12	CB	TAL SAV
Total/NA	Analysis	300.1B		1		5 mL	261017	12/22/12 19:58	CB	TAL SAV
Total/NA	Analysis	547		1			261481	12/28/12 13:16	KB	TAL SAV
Total/NA	Prep	549.2			250 mL	10 mL	260878	12/24/12 10:37	JE	TAL SAV

TestAmerica Denver

Lab Chronicle

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: MW-5B

Lab Sample ID: 280-37236-6

Date Collected: 12/19/12 13:34

Matrix: Water

Date Received: 12/20/12 09:54

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	549.2		1			261770	12/31/12 17:21	CB	TAL SAV
Total/NA	Prep	3535			245.8 mL	10 mL	153570	12/24/12 08:10	CDC	TAL DEN
Total/NA	Analysis	8321A		1			153937	12/26/12 21:40	JCB	TAL DEN
Total/NA	Prep	8290			862.8 mL	20 uL	8502	01/10/13 09:09	WS	TAL WSC
Total/NA	Analysis	8290		1			8622	01/12/13 16:28	SA	TAL WSC
Total/NA	Prep	200.7			50 mL	50 mL	153505	12/26/12 08:00	JA	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			153867	12/26/12 22:05	LT	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	153510	12/26/12 08:00	JA	TAL DEN
Total/NA	Analysis	200.8		1			153952	12/27/12 14:26	LT	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			154005	12/27/12 18:48	HEB	TAL DEN
Total/NA	Prep	245.1			30 mL	30 mL	153451	12/27/12 12:00	JM	TAL DEN
Total/NA	Analysis	245.1		1			154037	12/27/12 16:06	JM	TAL DEN
Total/NA	Analysis	9034		1			153668	12/24/12 08:16		TAL DEN
Total/NA	Prep	9030B			250 mL	250 mL	153589	12/24/12 08:16		TAL DEN
Total/NA	Analysis	SM 2540C		1	100 mL	100 mL	153747	12/26/12 10:28	MRM	TAL DEN
Total/NA	Analysis	350.1		1	10 mL	10 mL	153924	12/27/12 10:01	BMG	TAL DEN
Total/NA	Prep	Distill/CN			50 mL	50 mL	153767	12/26/12 11:23	LMK	TAL DEN
Total/NA	Analysis	335.4		1			153967	12/27/12 14:54	LMK	TAL DEN
Total/NA	Analysis	353.2		1			154405	01/02/13 12:51	SJS	TAL DEN
Total/NA	Analysis	SM 2320B		1			154417	01/02/13 13:57	DA	TAL DEN
Total/NA	Analysis	300.0		1			155317	01/10/13 09:45	EK	TAL DEN
Total/NA	Analysis	SM 5540C		1	100 mL	100 mL	132727	12/20/12 17:21	JV	TAL TAM
Total/NA	Analysis	SM 4500 H+ B		1		10 mL	132737	12/20/12 17:10	AG	TAL TAM
Total/NA	Analysis	SM 2120B		1		50 mL	132766	12/20/12 17:30	AG	TAL TAM
Total/NA	Analysis	353.2		1	10 mL	10 mL	132823	12/20/12 16:38	TO	TAL TAM
Total/NA	Analysis	330.4		1	250 mL		132877	12/21/12 10:30	RWF	TAL TAM
Total/NA	Analysis	140.1		1	200 mL	200 mL	132884	12/21/12 12:33	TO	TAL TAM
Total/NA	Prep	Evaporation			200 mL		27108	01/15/13 11:40	MJS	TAL SL
Total/NA	Analysis	9310		1			27392	01/16/13 19:11	LS	TAL SL
Total/NA	Prep	PrecSep-21			968.62 mL		24321	12/31/12 14:58	LM	TAL SL
Total/NA	Analysis	903.0		1			28526	01/23/13 12:45	LS	TAL SL
Total/NA	Prep	PrecSep_0			968.62 mL		24320	12/31/12 14:55	LM	TAL SL
Total/NA	Analysis	9320		1			28731	01/23/13 10:05	LS	TAL SL
Total/NA	Analysis	SM 9222B		1			155726	12/19/12 13:47	DMH	ENCO
Total/NA	Analysis	9222D		1			155731	12/19/12 16:27	DMH	ENCO
Total/NA	Analysis	Field Sampling		1			154842	12/19/12 13:34	FS	TAL DEN
Total/NA	Analysis	100.2		1			156891	12/20/12 07:26	DMH	SC0039

TestAmerica Denver

Lab Chronicle

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: TRIP BLANK5

Date Collected: 12/19/12 10:59

Date Received: 12/20/12 09:54

Lab Sample ID: 280-37236-7

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	20 mL	20 mL	153871	12/27/12 13:49	DPI	TAL DEN

Client Sample ID: MW-6AR

Date Collected: 12/20/12 09:45

Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-1

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	20 mL	20 mL	153993	12/28/12 13:08	TW	TAL DEN
Total/NA	Analysis	524.2		1	5 mL	5 mL	261527	12/31/12 13:05	AGM	TAL SAV
Total/NA	Prep	3520C			1052.8 mL	1000 uL	153760	12/26/12 12:25	BMS	TAL DEN
Total/NA	Analysis	8270C		1			154290	12/31/12 20:45	DCK	TAL DEN
Total/NA	Prep	548.1			100 mL	1 mL	260761	12/22/12 08:00	JE	TAL SAV
Total/NA	Analysis	548.1		1			261190	12/25/12 00:06	VHB	TAL SAV
Total/NA	Prep	525.2			962.8 mL	1 mL	261031	12/26/12 13:37	JE	TAL SAV
Total/NA	Analysis	525.2		1			262191	01/03/13 16:31	LEG	TAL SAV
Total/NA	Prep	3510C			1014.1 mL	10000 uL	153618	12/24/12 13:45	NC	TAL DEN
Total/NA	Analysis	8081A		1			153819	12/26/12 23:31	AMP	TAL DEN
Total/NA	Prep	504.1			35.7 mL	35 mL	154040	12/28/12 10:15	KJH	TAL DEN
Total/NA	Analysis	504.1		1			154079	12/28/12 19:12	KJH	TAL DEN
Total/NA	Prep	8151A			1039.5 mL	10000 uL	153694	12/26/12 08:43	AA	TAL DEN
Total/NA	Analysis	8151A		1			154361	01/03/13 01:31	KJH	TAL DEN
Total/NA	Analysis	8082		1			154408	01/02/13 23:17	TDJ	TAL DEN
Total/NA	Prep	552.2			40 mL	4 mL	260972	12/26/12 07:29	CV	TAL SAV
Total/NA	Analysis	552.2		1			261642	12/28/12 15:05	RSW	TAL SAV
Total/NA	Analysis	300.1B		1		5 mL	260936	12/23/12 09:46	CB	TAL SAV
Total/NA	Analysis	300.1B		1		5 mL	261017	12/22/12 20:33	CB	TAL SAV
Total/NA	Analysis	547		1			261481	12/28/12 15:37	KB	TAL SAV
Total/NA	Prep	549.2			250 mL	10 mL	260878	12/24/12 10:37	JE	TAL SAV
Total/NA	Analysis	549.2		1			261770	12/31/12 17:32	CB	TAL SAV
Total/NA	Prep	3535			244.7 mL	10 mL	153570	12/24/12 08:10	CDC	TAL DEN
Total/NA	Analysis	8321A		1			153937	12/26/12 20:11	JCB	TAL DEN
Total/NA	Prep	8290			950.9 mL	20 uL	8502	01/10/13 09:09	WS	TAL WSC
Total/NA	Analysis	8290		1			8684	01/14/13 23:10	MG	TAL WSC
Total/NA	Prep	200.7			50 mL	50 mL	153505	12/26/12 08:00	JA	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			153867	12/26/12 22:07	LT	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	153510	12/26/12 08:00	JA	TAL DEN
Total/NA	Analysis	200.8		1			153952	12/27/12 14:29	LT	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			154005	12/27/12 18:50	HEB	TAL DEN
Total/NA	Prep	245.1			30 mL	30 mL	153451	12/27/12 12:00	JM	TAL DEN
Total/NA	Analysis	245.1		1			154037	12/27/12 16:08	JM	TAL DEN
Total/NA	Analysis	SM 4500 H+ B		1			153378	12/21/12 17:10	AK	TAL DEN
Total/NA	Analysis	SM 2120B		1	50 mL	50 mL	153481	12/21/12 17:25	AK	TAL DEN

TestAmerica Denver

Lab Chronicle

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: MW-6AR

Lab Sample ID: 280-37294-1

Date Collected: 12/20/12 09:45

Matrix: Water

Date Received: 12/21/12 11:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	300.0		1			153528	12/21/12 21:00	TLP	TAL DEN
Total/NA	Analysis	300.0		1			153529	12/21/12 21:00	TLP	TAL DEN
Total/NA	Analysis	300.0		5			153529	12/22/12 03:38	TLP	TAL DEN
Total/NA	Analysis	9034		1			153668	12/24/12 08:16		TAL DEN
Total/NA	Prep	9030B			250 mL	250 mL	153589	12/24/12 08:16		TAL DEN
Total/NA	Analysis	SM 2540C		1	100 mL	100 mL	153746	12/26/12 10:28	MRM	TAL DEN
Total/NA	Analysis	350.1		1	10 mL	10 mL	153924	12/27/12 10:03	BMG	TAL DEN
Total/NA	Prep	Distill/CN			50 mL	50 mL	153765	12/26/12 11:22	LMK	TAL DEN
Total/NA	Analysis	335.4		1			153967	12/27/12 13:56	LMK	TAL DEN
Total/NA	Analysis	353.2		2			154405	01/02/13 12:52	SJS	TAL DEN
Total/NA	Analysis	SM 2320B		1			154586	01/03/13 20:08	DA	TAL DEN
Total/NA	Analysis	SM 5540C		1	100 mL	100 mL	260644	12/21/12 17:01	WB	TAL SAV
Total/NA	Analysis	SM 2150B		1	200 mL	200 mL	260766	12/22/12 09:06	CMB	TAL SAV
Total/NA	Analysis	330.3		1	1000 mL	1000 mL	260843	12/24/12 05:30	DAM	TAL SAV
Total/NA	Prep	Evaporation			200 mL		27108	01/15/13 11:40	MJS	TAL SL
Total/NA	Analysis	9310		1			27392	01/16/13 19:11	LS	TAL SL
Total/NA	Prep	PrecSep-21			890.89 mL		24321	12/31/12 14:58	LM	TAL SL
Total/NA	Analysis	903.0		1			28526	01/23/13 12:46	LS	TAL SL
Total/NA	Prep	PrecSep_0			890.89 mL		24320	12/31/12 14:55	LM	TAL SL
Total/NA	Analysis	9320		1			28731	01/23/13 10:05	LS	TAL SL
Total/NA	Analysis	SM 9222B		1			155735	12/20/12 15:41	DMH	ENCO
Total/NA	Analysis	9222D		1			155737	12/20/12 15:17	DMH	ENCO
Total/NA	Analysis	Field Sampling		1			154845	12/20/12 09:45	FS	TAL DEN
Total/NA	Analysis	100.2		1			156894	12/21/12 07:49	DMH	SC0039

Client Sample ID: MW-8R

Lab Sample ID: 280-37294-2

Date Collected: 12/20/12 11:30

Matrix: Water

Date Received: 12/21/12 11:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	20 mL	20 mL	153993	12/28/12 13:28	TW	TAL DEN
Total/NA	Analysis	524.2		1	5 mL	5 mL	261527	12/31/12 13:27	AGM	TAL SAV
Total/NA	Prep	3520C			1037.8 mL	1000 uL	153760	12/26/12 12:25	BMS	TAL DEN
Total/NA	Analysis	8270C		1			154290	12/31/12 21:04	DCK	TAL DEN
Total/NA	Prep	548.1			100 mL	1 mL	260761	12/22/12 08:00	JE	TAL SAV
Total/NA	Analysis	548.1		1			261190	12/24/12 23:53	VHB	TAL SAV
Total/NA	Prep	525.2			1028.5 mL	1 mL	261031	12/26/12 13:37	JE	TAL SAV
Total/NA	Analysis	525.2		1			261690	01/02/13 23:41	LEG	TAL SAV
Total/NA	Prep	3510C			999 mL	10000 uL	153618	12/24/12 13:45	NC	TAL DEN
Total/NA	Analysis	8081A		1			153819	12/26/12 23:48	AMP	TAL DEN
Total/NA	Prep	504.1			36.5 mL	35 mL	154040	12/28/12 10:15	KJH	TAL DEN
Total/NA	Analysis	504.1		1			154079	12/28/12 19:33	KJH	TAL DEN

TestAmerica Denver

Lab Chronicle

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: MW-8R

Lab Sample ID: 280-37294-2

Date Collected: 12/20/12 11:30

Matrix: Water

Date Received: 12/21/12 11:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	8151A			1048.8 mL	10000 uL	153694	12/26/12 08:43	AA	TAL DEN
Total/NA	Analysis	8151A		1			154361	01/03/13 01:53	KJH	TAL DEN
Total/NA	Analysis	8082		1			154408	01/02/13 23:38	TDJ	TAL DEN
Total/NA	Prep	552.2			40 mL	4 mL	260972	12/26/12 07:29	CV	TAL SAV
Total/NA	Analysis	552.2		1			261642	12/28/12 15:15	RSW	TAL SAV
Total/NA	Analysis	300.1B		1		5 mL	260936	12/23/12 12:39	CB	TAL SAV
Total/NA	Analysis	300.1B		1		5 mL	261017	12/22/12 23:25	CB	TAL SAV
Total/NA	Analysis	547		1			261481	12/28/12 15:58	KB	TAL SAV
Total/NA	Prep	549.2			250 mL	10 mL	260878	12/24/12 10:37	JE	TAL SAV
Total/NA	Analysis	549.2		1			261770	12/31/12 17:42	CB	TAL SAV
Total/NA	Prep	3535			245.6 mL	10 mL	153570	12/24/12 08:10	CDC	TAL DEN
Total/NA	Analysis	8321A		1			153937	12/26/12 20:22	JCB	TAL DEN
Total/NA	Prep	8290			950.4 mL	20 uL	8502	01/10/13 09:09	WS	TAL WSC
Total/NA	Analysis	8290		1			8684	01/14/13 23:54	MG	TAL WSC
Total/NA	Prep	200.7			50 mL	50 mL	153505	12/26/12 08:00	JA	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			153867	12/26/12 22:10	LT	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	153510	12/26/12 08:00	JA	TAL DEN
Total/NA	Analysis	200.8		1			153952	12/27/12 14:33	LT	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			154005	12/27/12 18:53	HEB	TAL DEN
Total/NA	Prep	245.1			30 mL	30 mL	153451	12/27/12 12:00	JM	TAL DEN
Total/NA	Analysis	245.1		1			154037	12/27/12 16:11	JM	TAL DEN
Total/NA	Analysis	SM 4500 H+ B		1			153378	12/21/12 17:12	AK	TAL DEN
Total/NA	Analysis	SM 2120B		1	50 mL	50 mL	153481	12/21/12 17:25	AK	TAL DEN
Total/NA	Analysis	300.0		1			153528	12/21/12 21:17	TLP	TAL DEN
Total/NA	Analysis	300.0		1			153529	12/21/12 21:17	TLP	TAL DEN
Total/NA	Analysis	9034		1			153668	12/24/12 08:16		TAL DEN
Total/NA	Prep	9030B			250 mL	250 mL	153589	12/24/12 08:16		TAL DEN
Total/NA	Analysis	SM 2540C		1	100 mL	100 mL	153746	12/26/12 10:28	MRM	TAL DEN
Total/NA	Analysis	350.1		1	10 mL	10 mL	153924	12/27/12 10:05	BMG	TAL DEN
Total/NA	Prep	Distill/CN			50 mL	50 mL	153765	12/26/12 11:22	LMK	TAL DEN
Total/NA	Analysis	335.4		1			153967	12/27/12 13:57	LMK	TAL DEN
Total/NA	Analysis	353.2		1			154405	01/02/13 12:30	SJS	TAL DEN
Total/NA	Analysis	SM 2320B		1			154586	01/03/13 20:17	DA	TAL DEN
Total/NA	Analysis	SM 5540C		1	100 mL	100 mL	260644	12/21/12 17:01	WB	TAL SAV
Total/NA	Analysis	SM 2150B		1	200 mL	200 mL	260766	12/22/12 09:06	CMB	TAL SAV
Total/NA	Analysis	330.3		1	1000 mL	1000 mL	260843	12/24/12 05:30	DAM	TAL SAV
Total/NA	Prep	Evaporation			200 mL		27108	01/15/13 11:40	MJS	TAL SL
Total/NA	Analysis	9310		1			27392	01/16/13 19:11	LS	TAL SL
Total/NA	Prep	PrecSep-21			919.74 mL		24321	12/31/12 14:58	LM	TAL SL
Total/NA	Analysis	903.0		1			28526	01/23/13 12:46	LS	TAL SL
Total/NA	Prep	PrecSep_0			919.74 mL		24320	12/31/12 14:55	LM	TAL SL
Total/NA	Analysis	9320		1			28731	01/23/13 10:05	LS	TAL SL

TestAmerica Denver

Lab Chronicle

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: MW-8R

Date Collected: 12/20/12 11:30

Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-2

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	SM 9222B		1			155735	12/20/12 15:41	DMH	ENCO
Total/NA	Analysis	9222D		1			155737	12/20/12 15:17	DMH	ENCO
Total/NA	Analysis	Field Sampling		1			154845	12/20/12 11:30	FS	TAL DEN
Total/NA	Analysis	100.2		1			156894	12/21/12 07:49	DMH	SC0039

Client Sample ID: Equipment Blank

Date Collected: 12/20/12 12:51

Date Received: 12/21/12 11:15

Lab Sample ID: 280-37294-3

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3520C			977.5 mL	1000 uL	153760	12/26/12 12:25	BMS	TAL DEN
Total/NA	Analysis	8270C		1			154290	12/31/12 21:24	DCK	TAL DEN
Total/NA	Prep	548.1			100 mL	1 mL	260761	12/22/12 08:00	JE	TAL SAV
Total/NA	Analysis	548.1		1			261190	12/24/12 23:39	VHB	TAL SAV
Total/NA	Prep	525.2			977 mL	1 mL	261031	12/26/12 13:37	JE	TAL SAV
Total/NA	Analysis	525.2		1			262191	01/03/13 16:58	LEG	TAL SAV
Total/NA	Prep	3510C			1048.2 mL	10000 uL	153618	12/24/12 13:45	NC	TAL DEN
Total/NA	Analysis	8081A		1			153819	12/27/12 00:06	AMP	TAL DEN
Total/NA	Prep	8151A			1049.4 mL	10000 uL	153694	12/26/12 08:43	AA	TAL DEN
Total/NA	Analysis	8151A		1			154361	01/03/13 02:15	KJH	TAL DEN
Total/NA	Analysis	8082		1			154408	01/02/13 23:59	TDJ	TAL DEN
Total/NA	Prep	552.2			40 mL	4 mL	260972	12/26/12 07:29	CV	TAL SAV
Total/NA	Analysis	552.2		1			261651	12/28/12 19:50	RSW	TAL SAV
Total/NA	Analysis	300.1B		1		5 mL	260936	12/23/12 13:13	CB	TAL SAV
Total/NA	Analysis	300.1B		1		5 mL	261017	12/23/12 00:00	CB	TAL SAV
Total/NA	Analysis	547		1			261481	12/28/12 16:18	KB	TAL SAV
Total/NA	Prep	549.2			250 mL	10 mL	260878	12/24/12 10:37	JE	TAL SAV
Total/NA	Analysis	549.2		1			261770	12/31/12 18:03	CB	TAL SAV
Total/NA	Prep	3535			246.7 mL	10 mL	153570	12/24/12 08:10	CDC	TAL DEN
Total/NA	Analysis	8321A		1			153937	12/26/12 20:33	JCB	TAL DEN
Total/NA	Prep	8290			975 mL	20 uL	8502	01/10/13 09:09	WS	TAL WSC
Total/NA	Analysis	8290		1			8684	01/15/13 00:39	MG	TAL WSC
Total/NA	Prep	200.7			50 mL	50 mL	153505	12/26/12 08:00	JA	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			153867	12/26/12 22:12	LT	TAL DEN
Total/NA	Prep	200.8			50 mL	50 mL	153510	12/26/12 08:00	JA	TAL DEN
Total/NA	Analysis	200.8		1			153952	12/27/12 14:37	LT	TAL DEN
Total/NA	Analysis	200.7 Rev 4.4		1			154005	12/27/12 18:55	HEB	TAL DEN
Total/NA	Prep	245.1			30 mL	30 mL	153451	12/27/12 12:00	JM	TAL DEN
Total/NA	Analysis	245.1		1			154037	12/27/12 16:13	JM	TAL DEN
Total/NA	Analysis	SM 4500 H+ B		1			153378	12/21/12 15:15	AK	TAL DEN
Total/NA	Analysis	SM 2120B		1	50 mL	50 mL	153481	12/21/12 17:25	AK	TAL DEN
Total/NA	Analysis	300.0		1			153528	12/21/12 21:35	TLP	TAL DEN

TestAmerica Denver

Lab Chronicle

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: Equipment Blank

Lab Sample ID: 280-37294-3

Date Collected: 12/20/12 12:51

Matrix: Water

Date Received: 12/21/12 11:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	300.0		1			153529	12/21/12 21:35	TLP	TAL DEN
Total/NA	Analysis	9034		1			153668	12/24/12 08:16		TAL DEN
Total/NA	Prep	9030B			250 mL	250 mL	153589	12/24/12 08:16		TAL DEN
Total/NA	Analysis	SM 2540C		1	100 mL	100 mL	153746	12/26/12 10:28	MRM	TAL DEN
Total/NA	Analysis	350.1		1	10 mL	10 mL	153924	12/27/12 10:08	BMG	TAL DEN
Total/NA	Prep	Distill/CN			50 mL	50 mL	153765	12/26/12 11:22	LMK	TAL DEN
Total/NA	Analysis	335.4		1			153967	12/27/12 14:06	LMK	TAL DEN
Total/NA	Analysis	353.2		1			154405	01/02/13 12:31	SJS	TAL DEN
Total/NA	Analysis	SM 2320B		1			154586	01/03/13 20:21	DA	TAL DEN
Total/NA	Analysis	SM 5540C		1	100 mL	100 mL	260644	12/21/12 17:02	WB	TAL SAV
Total/NA	Analysis	SM 2150B		1	200 mL	200 mL	260766	12/22/12 09:06	CMB	TAL SAV
Total/NA	Analysis	330.3		1	1000 mL	1000 mL	260843	12/24/12 05:30	DAM	TAL SAV
Total/NA	Prep	Evaporation			200 mL		27108	01/15/13 11:40	MJS	TAL SL
Total/NA	Analysis	9310		1			27452	01/16/13 19:15	LS	TAL SL
Total/NA	Prep	PrecSep-21			931.27 mL		24321	12/31/12 14:58	LM	TAL SL
Total/NA	Analysis	903.0		1			28526	01/23/13 12:46	LS	TAL SL
Total/NA	Prep	PrecSep_0			931.27 mL		24320	12/31/12 14:55	LM	TAL SL
Total/NA	Analysis	9320		1			28731	01/23/13 10:05	LS	TAL SL
Total/NA	Analysis	SM 9222B		1			155735	12/20/12 15:41	DMH	ENCO
Total/NA	Analysis	9222D		1			155737	12/20/12 15:17	DMH	ENCO
Total/NA	Analysis	Field Sampling		1			154845	12/20/12 12:51	FS	TAL DEN
Total/NA	Analysis	100.2		1			156894	12/21/12 07:49	DMH	SC0039

Client Sample ID: TRIP BLANK6

Lab Sample ID: 280-37294-4

Date Collected: 12/20/12 07:12

Matrix: Water

Date Received: 12/21/12 11:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	20 mL	20 mL	153993	12/28/12 13:47	TW	TAL DEN
Total/NA	Prep	504.1			35.7 mL	35 mL	154040	12/28/12 10:15	KJH	TAL DEN
Total/NA	Analysis	504.1		1			154079	12/28/12 19:53	KJH	TAL DEN

Client Sample ID: MW-5A

Lab Sample ID: 280-37294-5

Date Collected: 12/20/12 07:12

Matrix: Water

Date Received: 12/21/12 11:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	20 mL	20 mL	153993	12/28/12 14:07	TW	TAL DEN
Total/NA	Prep	504.1			35 mL	35 mL	154041	12/28/12 10:17	KJH	TAL DEN
Total/NA	Analysis	504.1		1			154079	12/28/12 21:54	KJH	TAL DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	153513	12/26/12 08:00	JA	TAL DEN
Total Recoverable	Analysis	6010B		1			153867	12/26/12 22:40	LT	TAL DEN

TestAmerica Denver

Lab Chronicle

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Client Sample ID: MW-5A

Lab Sample ID: 280-37294-5

Date Collected: 12/20/12 07:12

Matrix: Water

Date Received: 12/21/12 11:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Analysis	6010B		1			154005	12/27/12 19:24	HEB	TAL DEN
Total/NA	Prep	7470A			30 mL	30 mL	153532	12/27/12 12:00	JM	TAL DEN
Total/NA	Analysis	7470A		1			154037	12/27/12 18:25	JM	TAL DEN
Total Recoverable	Analysis	6010B		1			154236	12/28/12 12:01	HEB	TAL DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	153642	12/26/12 13:00	RC	TAL DEN
Total Recoverable	Analysis	6020		1			154455	01/02/13 13:44	LT	TAL DEN
Total/NA	Analysis	300.0		1			153528	12/21/12 22:44	TLP	TAL DEN
Total/NA	Analysis	300.0		1			153529	12/21/12 22:44	TLP	TAL DEN
Total/NA	Analysis	SM 2540C		1	100 mL	100 mL	153746	12/26/12 10:28	MRM	TAL DEN
Total/NA	Analysis	350.1		1	10 mL	10 mL	153924	12/27/12 10:10	BMG	TAL DEN
Total/NA	Analysis	SM 2120B		1	50 mL	50 mL	154044	12/21/12 13:00	DA	TAL DEN
Total/NA	Analysis	SM 2320B		1			154586	01/03/13 20:45	DA	TAL DEN
Total/NA	Prep	Evaporation			200 mL		27108	01/15/13 11:40	MJS	TAL SL
Total/NA	Analysis	9310		1			27452	01/16/13 21:38	LS	TAL SL
Total/NA	Analysis	Field Sampling		1			154845	12/20/12 07:12	FS	TAL DEN

Client Sample ID: MW-2AR

Lab Sample ID: 280-37294-6

Date Collected: 12/20/12 08:32

Matrix: Water

Date Received: 12/21/12 11:15

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	20 mL	20 mL	153993	12/28/12 14:27	TW	TAL DEN
Total/NA	Prep	504.1			35.4 mL	35 mL	154041	12/28/12 10:17	KJH	TAL DEN
Total/NA	Analysis	504.1		1			154079	12/28/12 22:14	KJH	TAL DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	153513	12/26/12 08:00	JA	TAL DEN
Total Recoverable	Analysis	6010B		1			153867	12/26/12 22:42	LT	TAL DEN
Total Recoverable	Analysis	6010B		1			154005	12/27/12 19:26	HEB	TAL DEN
Total/NA	Prep	7470A			30 mL	30 mL	153532	12/27/12 12:00	JM	TAL DEN
Total/NA	Analysis	7470A		1			154037	12/27/12 18:27	JM	TAL DEN
Total Recoverable	Analysis	6010B		1			154236	12/28/12 12:03	HEB	TAL DEN
Total Recoverable	Prep	3005A			50 mL	50 mL	153642	12/26/12 13:00	RC	TAL DEN
Total Recoverable	Analysis	6020		1			154455	01/02/13 13:48	LT	TAL DEN
Total/NA	Analysis	300.0		1			153528	12/22/12 00:28	TLP	TAL DEN
Total/NA	Analysis	300.0		1			153529	12/22/12 00:28	TLP	TAL DEN
Total/NA	Analysis	SM 2540C		1	100 mL	100 mL	153746	12/26/12 10:28	MRM	TAL DEN
Total/NA	Analysis	350.1		1	10 mL	10 mL	153924	12/27/12 10:12	BMG	TAL DEN
Total/NA	Analysis	SM 2120B		1	50 mL	50 mL	154044	12/21/12 13:00	DA	TAL DEN
Total/NA	Analysis	SM 2320B		1			154586	01/03/13 20:36	DA	TAL DEN
Total/NA	Prep	Evaporation			200 mL		27108	01/15/13 11:40	MJS	TAL SL
Total/NA	Analysis	9310		1			27452	01/16/13 21:39	LS	TAL SL
Total/NA	Analysis	Field Sampling		1			154845	12/20/12 08:32	FS	TAL DEN

TestAmerica Denver

Lab Chronicle

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Laboratory References:

ENCO = Orlando, FL, 10775 Central Port Drive, Orlando, FL 32824, TEL (407)826-5314

SC0039 = Orlando, FL, 5125 Adanson Street, Orlando, FL 32804, TEL (407)599-5887

SC0099 = EMSL Analytical, Inc., Skylake Executive Industrial Park, 19501 NE 10th Avenue, Bay A, North Miami Beach, FL 33179, TEL (305)650-0577

TAL DEN = TestAmerica Denver, 4955 Yarrow Street, Arvada, CO 80002, TEL (303)736-0100

TAL SAV = TestAmerica Savannah, 5102 LaRoche Avenue, Savannah, GA 31404, TEL (912)354-7858

TAL SL = TestAmerica St. Louis, 13715 Rider Trail North, Earth City, MO 63045, TEL (314)298-8566

TAL TAM = TestAmerica Tampa, 6712 Benjamin Road, Suite 100, Tampa, FL 33634, TEL (813)885-7427

TAL WSC = TestAmerica Sacramento, 880 Riverside Parkway, West Sacramento, CA 95605, TEL (916)373-5600

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EMSL Analytical, Inc.

5125 Adanson Street, Suite 900 Orlando, FL 32804
Phone/Fax: (407) 599-5887 / (407) 599-9063
<http://www.emsl.com> / orlandolab@emsl.com

EMSL Order ID: 341209923
Customer ID: TSLA26
Customer PO:
Project ID:

Attn: Danielle Harrington
TestAmerica - Denver
4955 Yarrow Street
Arvada, CO 80002

Phone: (303) .73-0100
Fax: (303) .43-7171
Collected: 12/14/2012
Received: 12/14/2012
Analyzed: 12/28/2012

Proj: 28002729-Permit Renewal, FL26/Vista

Test Report: Determination of Asbestos Structures >10µm in Drinking Water Performed by the 100.2 Method (EPA 600/R-94/134)

Sample ID Client / EMSL	Sample Filtration Date/Time	Original Sample Vol. Filtered (ml)	Effective Filter Area (mm ²)	Area Analyzed (mm ²)	ASBESTOS				
					Asbestos Types	Fibers Detected	Analytical Sensitivity	Concentration MFL (million fibers per liter)	Confidence Limits
MW-FL1 341209923-0001	12/14/2012 12:55 PM	25	1271	0.2560	None Detected	ND	0.20	<0.20	0.00 - 0.73
Sample collected 12/14/12 at 7:23am, Sonicated 12/14/12 at 12:39pm to 12:54pm, Prepped 12/20/12 at 10:00am to 11:00am, Analyzed at 9:10am to 9:32am, Dilution factor 25E1.									
MW-3B 341209923-0002	12/14/2012 12:55 PM	25	1271	0.2560	None Detected	ND	0.20	<0.20	0.00 - 0.73
Sample collected 12/14/12 at 8:31am, Sonicated 12/14/12 at 12:39pm to 12:54pm, Prepped 12/20/12 at 10:00am to 11:00am, Analyzed at 9:32am to 9:51am, Dilution factor 25E1.									

High concentration of short non asbestos structures detected on samples MW-FL1 and MW-3B.

Analyst(s)
Jonathan Teda (2)

Jonathan Teda, Asbestos Lab Manager
or Other Approved Signatory

Any questions please contact Jonathan Teda.

Initial report from: 12/28/2012 10:19:17

Sample collection and containers provided by the client, acceptable bottle blank level is defined as ≤0.01MFL>10µm. ND=None Detected. This report may not be reproduced, except in full, without written permission by EMSL Analytical, Inc. The test results contained within this report meet the requirements of NELAC unless otherwise noted. This report relates only to the samples reported above. Samples received in good condition unless otherwise noted.

Samples analyzed by EMSL Analytical, Inc. Orlando, FL NELAC FL DOH E87804, EPA No. FL01176



34209923

-TestAmerica Denver

4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Fax (303) 431-7171

Chain of Custody Record

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

Client Information Client Contact: Danielle Harrington Phone: 325, 907, 4060 E-Mail: danielle.harrington@testamericainc.com		Lab P/M: Harrington, Danielle M E-Mail: danielle.harrington@testamericainc.com		Carrier Tracking No(s): COC No: 280-14072-6649.1 Page: Page 1 of 1 Job #:			
Due Date Requested: TAT Requested (days): PO #: WO #: Project #: 28002729-Permit Renewal SSOW#:		Analysis Requested					
Address: 4955 Yarrow Street City: Arvada State: CO, Zip: 80002 Phone: 303-736-0176 Email: danielle.harrington@testamericainc.com Project Name: FL26V/ista Site: Florida		Field Filtered Sample (Yes or No) <input checked="" type="checkbox"/> N Perform MS/MSD (Yes or No) <input checked="" type="checkbox"/> N Total Number of Containers:		Preservation Codes: A - HCl B - NaOH C - Zn Acetate D - Nitric Acid E - NaHSO4 F - MeOH G - Amchlor H - Ascorbic Acid I - Ice J - DI Water K - EDTA L - EDA Other: M - Hexane N - None O - AsNaO2 P - Na2O4S Q - Na2SO3 R - Na2S2SO3 S - H2SO4 T - TSP Dodecalhydrate U - Acetone V - MCAA W - ph 4-5 Z - other (specify)			
Sample Identification MW-FL MW-3B		Sample Date 12-14 12-14	Sample Time 0723 0831	Sample Type (C=Comp, G=grab) G G	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air) W W	Preservation Code: W W	Special Instructions/Note: 100.2 Asbestos
Possible Hazard Identification <input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown <input type="checkbox"/> Radiological		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) <input type="checkbox"/> Return To Client <input type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months					
Deliverable Requested: I, II, III, IV, Other (specify)		Special Instructions/QC Requirements:					
Empty Kit Relinquished by:		Method of Shipment:					
Relinquished by:		Received by:					
Relinquished by:		Date/Time: 12-14-12 / 1423					
Relinquished by:		Date/Time: 12-14-12 / 1125					
Relinquished by:		Date/Time:					
Custody Seals Intact: Δ Yes Δ No		Cooler Temperature(s) °C and Other Remarks:					

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EMSL Analytical, Inc.

5125 Adanson Street, Suite 900 Orlando, FL 32804
Phone/Fax: (407) 599-5887 / (407) 599-9063
<http://www.emsl.com> / orlandolab@emsl.com

EMSL Order ID: 341210004
Customer ID: TSLA26
Customer PO:
Project ID:

Attn: Danielle Harrington
TestAmerica - Denver
4955 Yarrow Street
Arvada, CO 80002

Phone: (303) .73-0100
Fax: (303) .43-7171
Collected: 12/18/2012
Received: 12/18/2012
Analyzed: 12/04/2013

Proj: FL26 Vista 28002729 permit renewal

Test Report: Determination of Asbestos Structures >10µm in Drinking Water Performed by the 100.2 Method (EPA 600/R-94/134)

Sample ID Client / EMSL	Sample Filtration Date/Time	Original Sample Vol. Filtered (ml)	Effective Filter Area (mm ²)	Area Analyzed (mm ²)	ASBESTOS				
					Asbestos Types	Fibers Detected	Analytical Sensitivity	Concentration MFL (million fibers per liter)	Confidence Limits
MW-07B 341210004-0001	12/19/2012 12:43 PM	100	1271	0.0640	None Detected	ND	0.20	<0.20	0.00 - 0.73
Sample collected 12/18/12 at 7:20am, Sonicated 12/19/12 at 12:27pm to 12:42pm, Prepped 12/31/12 at 9:00am to 10:00am, Analyzed at 7:44am to 7:49am, Dilution factor 10E2.									
MW-07A 341210004-0002	12/19/2012 12:43 PM	100	1271	0.0640	None Detected	ND	0.20	<0.20	0.00 - 0.73
Sample collected 12/18/12 at 8:35am, Sonicated 12/19/12 at 12:27pm to 12:42pm, Prepped 12/31/12 at 9:00am to 10:00am, Analyzed at 7:49am to 7:56am, Dilution factor 10E2.									
MW-01A 341210004-0003	12/19/2012 12:43 PM	100	1271	0.0640	None Detected	ND	0.20	<0.20	0.00 - 0.73
Sample collected 12/18/12 at 11:26am, Sonicated 12/19/12 at 12:27pm to 12:42pm, Prepped 12/31/12 at 9:00am to 10:00am, Analyzed at 7:56am to 8:02am, Dilution factor 10E2.									
MW-01B 341210004-0004	12/19/2012 12:43 PM	100	1271	0.0640	None Detected	ND	0.20	<0.20	0.00 - 0.73
Sample collected 12/18/12 at 12:56pm, Sonicated 12/19/12 at 12:27pm to 12:42pm, Prepped 12/31/12 at 9:00am to 10:00am, Analyzed at 9:12am to 9:16am, Dilution factor 10E2.									

High concentration of short non asbestos structures detected in all samples.

Analyst(s)
Jonathan Teda (4)

Jonathan Teda, Asbestos Lab Manager
or Other Approved Signatory

Any questions please contact Jonathan Teda.

Initial report from: 01/04/2013 09:32:55

Sample collection and containers provided by the client, acceptable bottle blank level is defined as ≤0.01MFL>10µm. ND=None Detected. This report may not be reproduced, except in full, without written permission by EMSL Analytical, Inc. The test results contained within this report meet the requirements of NELAC unless otherwise noted. This report relates only to the samples reported above. Samples received in good condition unless otherwise noted.

Samples analyzed by EMSL Analytical, Inc. Orlando, FL NELAC FL DOH E87804, EPA No. FL01176



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TestAmerica Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Fax (303) 431-7171

Chain of Custody Record

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

341210002

Client Information		Client Contact: Danielle Harrington	Lab Pk.: Harrington, Danielle M	Carrier Tracking No(s):		COC No: 280-14072-6649.1
Company: TestAmerica Denver		Phone: 225,907,4000	E-Mail: danielle.harrington@testamericainc.com	Page 1 of 1		Page: 1 of 1
Address: 4955 Yarrow Street		City: Arvada	State, Zip: CO, 80002	Due Date Requested:		Job #:
Phone: 303-736-0176		PO #:	WO #:	Analysis Requested		Preservation Codes:
Email: danielle.harrington@testamericainc.com		Project #:	Project Name: FL26/Visla	Field Filtered Sample (Yes or No)		A - HCL
Site: Florida		SSOW#:	28002729-Permit Renewal	Perform MS/MSD (Yes or No)		B - NaOH
				100.2 Asbestos		C - Zn Acetate
						D - Nitric Acid
						E - NaHSO4
						F - MeOH
						G - Amchlor
						H - Ascorbic Acid
						I - Ice
						J - DI Water
						K - EDTA
						L - EDTA
						M - Hexane
						N - None
						O - AsNaO2
						P - Na2O4S
						Q - Na2SO3
						R - Na2S2SO3
						S - H2SO4
						T - TSP Dodecahydrate
						U - Acetone
						V - MCAA
						W - pH 4.5
						Z - other (specify)
						Other:
						Special Instructions/Note:

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (Water, Solid, Organic, Aqueous)	Preservation Code	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	Total Number of containers	Special Instructions/Note
MW-07B	12-18	0720	G	W	N				
MW-07A	12-18	0835	G	W	N				
MW-01A	12-18	1126	G	W	N				
MW-01B	12-18	1256	G	W	N				

Possible Hazard Identification
 Non-Hazard Flammable Skin Irritant Poison B Unknown Radiological

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
 Return To Client Disposal By Lab Archive For _____ Months

Empty Kit Relinquished by: _____ Date: _____

Relinquished by: _____ Date/Time: 12-18-12 1505 Company: PASTECH

Relinquished by: _____ Date/Time: _____ Company: _____

Custody Seals Intact: _____ Custody Seal No.: _____

Received by: _____ Date/Time: 12/18/12 3:05pm Company: ENRSL

Received by: _____ Date/Time: _____ Company: _____

Cooler Temperature(s) °C and Other Remarks:



EMSL Analytical, Inc.

5125 Adanson Street, Suite 900 Orlando, FL 32804
Phone/Fax: (407) 599-5887 / (407) 599-9063
<http://www.emsl.com> / orlandolab@emsl.com

EMSL Order ID: 341210029
Customer ID: TSLA26
Customer PO:
Project ID:

Attn: Danielle Harrington
TestAmerica - Denver
4955 Yarrow Street
Arvada, CO 80002

Phone: (303) .73-0100
Fax: (303) .43-7171
Collected: 12/17/2012
Received: 12/17/2012
Analyzed: 12/31/2012

Proj: 28002729-Permit Renewal, FL25/Vista

Test Report: Determination of Asbestos Structures >10µm in Drinking Water Performed by the 100.2 Method (EPA 600/R-94/134)

Sample ID Client / EMSL	Sample Filtration Date/Time	Original Sample Vol. Filtered (ml)	Effective Filter Area (mm ²)	Area Analyzed (mm ²)	ASBESTOS					
					Asbestos Types	Fibers Detected	Analytical Sensitivity	Concentration	Confidence Limits	
MW-03A 341210029-0001	12/18/2012 10:31 AM	100	1271	0.0640	None Detected	ND	0.20	<0.20	0.00 - 0.73	
Sample collected 12/17/12 at 7:22am, Sonicated 12/18/12 at 10:15am to 10:30am, Prepped 12/31/12 at 9:00am to 10:00am, Analyzed at 10:58am to 11:04am, Dilution factor 10E2.										
MW-04B 341210029-0002	12/18/2012 10:31 AM	100	1271	0.0640	None Detected	ND	0.20	<0.20	0.00 - 0.73	
Sample collected 12/17/12 at 8:44am, Sonicated 12/18/12 at 10:15am to 10:30am, Prepped 12/31/12 at 9:00am to 10:00am, Analyzed at 11:05am to 11:09am, Dilution factor 10E2.										
MW-04A 341210029-0003	12/18/2012 10:31 AM	100	1271	0.0640	None Detected	ND	0.20	<0.20	0.00 - 0.73	
Sample collected 12/17/12 at 11:00am, Sonicated 12/18/12 at 10:15am to 10:30am, Prepped 12/31/12 at 9:00am to 10:00am, Analyzed at 11:10am to 11:14am, Dilution factor 10E2.										

High concentration of short non asbestos structures detected in sample MW-03A.

Analyst(s)
Jonathan Teda (3)

Jonathan Teda, Asbestos Lab Manager
or Other Approved Signatory

Any questions please contact Jonathan Teda.

Initial report from: 12/31/2012 11:34:21

Sample collection and containers provided by the client, acceptable bottle blank level is defined as ≤0.01MFL>10µm. ND=None Detected. This report may not be reproduced, except in full, without written permission by EMSL Analytical, Inc. The test results contained within this report meet the requirements of NELAC unless otherwise noted. This report relates only to the samples reported above. Samples received in good condition unless otherwise noted.

Samples analyzed by EMSL Analytical, Inc. Orlando, FL NELAC FL DOH E87804, EPA No. FL01176



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341110029

3442206-12/14/12

TestAmerica Denver
4955 Yarrow Street
Avada, CO 80002
Phone (303) 736-0100 Fax (303) 431-7171

Chain of Custody Record

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

Client Information
Client Contact: Danielle Harrington
Company: TestAmerica Denver
Address: 4955 Yarrow Street
City: Avada
State, Zip: CO, 80002
Phone: 303-736-0176
Email: danielle.harrington@testamericainc.com
Project Name: FL26/Vista
Site: Florida

Sampler: **DAW Armour**
Phone: **225, 902, 4260**
Lab P.M.: Harrington, Danielle M
E-Mail: danielle.harrington@testamericainc.com
Carrier/Tracking No(s):
COC No: 280-14072-6649.1
Page: Page 1 of 1
Job #:

Due Date Requested:
TAT Requested (days):
PO #:
WO #:
Project #: 28002729-Permit Renewal
SSOW#:
Field Filtered Sample (Yes or No)
Perform MS/MSD (Yes or No)
100.2 Asbestos
Analysis Requested
Preservation Codes:
A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDTA
M - Hexane
N - None
O - AsH2O2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4.5
Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Sample Type (G=Comp, G=grab)	Matrix (W=Water, S=Soil, O=Organic, A=Air)	Preservation Code:	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	Total Number of containers	Special Instructions/Note:
MW-03A	12-17	0922	G	W		N			
MW-04B	12-17	0844	G	W		N			
MW-04A	12-17	1100	G	W		N			

Possible Hazard Identification
 Non-Hazard Flammable Skin Irritant Poison B Unknown Radiological
 Deliverable Requested: I, II, III, IV, Other (specify)
 Empty Kit Relinquished by: _____ Date: _____
 Relinquished by: _____ Date/Time: _____
 Relinquished by: _____ Date/Time: _____
 Relinquished by: _____ Date/Time: _____
 Custody Seats Intact: Yes No
 Custody Seal No.: _____

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
 Return To Client Disposal By Lab Archive For _____ Months
 Special Instructions/OC Requirements:
 Method of Shipment: _____
 Received by: _____ Date/Time: 12/17/12 3:00pm
 Received by: _____ Date/Time: _____
 Received by: _____ Date/Time: _____
 Cooler Temperature(s) °C and Other Remarks: 1.92
 Company: EMSL

341210049

TestAmerica Denver
4955 Yarrow Street
Avada, CO 80002
Phone (303) 736-0100 Fax (303) 431-7171

Chain of Custody Record

Client Information
Client Contact: Danielle Harrington
Company: TestAmerica Denver
Address: 4955 Yarrow Street
City: Avada
State, Zip: CO, 80002
Phone: 303-736-0176
Email: danielle.harrington@testamericainc.com
Project Name: FL261 Vista
Site: Florida

Sampler: **Dan Armour**
Phone: 225 997 4660
Lab P#: Harrington, Danielle M
E-Mail: danielle.harrington@testamericainc.com
Carrier Tracking No(s):

CCG No: 280-14072-6649.1
Page: Page 1 of 1
Job #:

Due Date Requested:
TAT Requested (days):
PO #:
WFO #:
Project #: 28002729-Permit Renewal
SSOW#:

Analysis Requested

Field Filtered Sample (Yes or No)
Perform MS/MSD (Yes or No)
100.2 Asbestos

Preservation Codes:
A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Anchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsHAO2
P - Na2OAS
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecylhydrate
U - Acetone
V - MCAA
W - pH 4.5
Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (W=Water, S=soil, O=water, BT=Tissue, A=Air)	Preservation Code:	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	Total Number of containers	Special Instructions/Note:
MW-FL3	12-19	0917	G	W					
MW-2B	12-19	0839	G	W					
MW-FL2R	12-19	1059	G	W					
MW-6BR	12-19	1205	G	W					
MW-05B	12-19	1334	G	W					

Possible Hazard Identification
 Non-Hazard Flammable Skin Irritant Poison B Unknown Radiological
 Deliverable Requested: I, II, III, IV, Other (specify)

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
 Return To Client Disposal By Lab Archive For _____ Months

Special Instructions/QC Requirements:

Empty Kit Relinquished by: _____ Date: _____
 Relinquished by: _____ Date/Time: 12-19-12 / 1545
 Relinquished by: _____ Date/Time: _____
 Relinquished by: _____ Date/Time: _____

Custody Seals Intact: Yes No
 Custody Seal No.: _____
 Cooler Temperature(s) °C and Other Remarks:



EMSL Analytical, Inc.

5125 Adanson Street, Suite 900 Orlando, FL 32804
Phone/Fax: (407) 599-5887 / (407) 599-9063
<http://www.emsl.com> / orlandolab@emsl.com

EMSL Order ID: 341210049
Customer ID: TSLA26
Customer PO:
Project ID:

Attn: Danielle Harrington
TestAmerica - Denver
4955 Yarrow Street
Arvada, CO 80002

Phone: (303) .73-0100
Fax: (303) .43-7171
Collected: 12/19/2012
Received: 12/19/2012
Analyzed: 01/04/2013

Proj: FL26 Vista 28002729 permit renewal

Test Report: Determination of Asbestos Structures >10µm in Drinking Water Performed by the 100.2 Method (EPA 600/R-94/134)

Sample ID Client / EMSL	Sample Filtration Date/Time	Original Sample Vol. Filtered (ml)	Effective Filter Area (mm ²)	Area Analyzed (mm ²)	ASBESTOS				
					Asbestos Types	Fibers Detected	Analytical Sensitivity	Concentration	Confidence Limits
MW-FL3 341210049-0001	12/20/2012 07:26 AM	10	1271	0.2560	None Detected	ND	0.50	<0.50	0.00 - 1.80
Sample collected 12/19/12 at 7:17am, Sonicated 12/20/12 at 7:10am to 7:25am, Prepped 1/2/13 at 10:00am to 11:00am, Analyzed at 11:31am to 11:49am, Dilution factor 10E1.									
MW-2B 341210049-0002	12/20/2012 07:26 AM	100	1271	0.0640	None Detected	ND	0.20	<0.20	0.00 - 0.73
Sample collected 12/19/12 at 8:39am, Sonicated 12/20/12 at 7:10am to 7:25am, Prepped 1/2/13 at 10:00am to 11:00am, Analyzed at 11:52am to 11:57am, Dilution factor 10E2.									
MW-FL2R 341210049-0003	12/20/2012 07:26 AM	25	1271	0.2560	None Detected	ND	0.20	<0.20	0.00 - 0.73
Sample collected 12/19/12 at 10:59am, Sonicated 12/20/12 at 7:10am to 7:25am, Prepped 1/2/13 at 10:00am to 11:00am, Analyzed at 12:14pm to 12:32pm, Dilution factor 25E1.									
MW-6BR 341210049-0004	12/20/2012 07:26 AM	50	1271	0.1280	None Detected	ND	0.20	<0.20	0.00 - 0.73
Sample collected 12/19/12 at 12:05pm, Sonicated 12/20/12 at 7:10am to 7:25am, Prepped 1/2/13 at 10:00am to 11:00am, Analyzed at 12:32pm to 12:40pm, Dilution factor 50E1.									
WM-05B 341210049-0005	12/20/2012 07:26 AM	100	1271	0.0640	None Detected	ND	0.20	<0.20	0.00 - 0.73
Sample collected 12/19/12 at 1:34pm, Sonicated 12/20/12 at 7:10am to 7:25am, Prepped 1/2/13 at 10:00am to 11:00am, Analyzed at 12:41pm to 12:47pm, Dilution factor 10E2.									

Due to excessive particulate the analytical sensitivity of 0.2 MFL as required by the method was not reached for sample MW-FL3. Amended due to incorrect analysis date.

Analyst(s)

Jonathan Teda (5)

Jonathan Teda, Asbestos Lab Manager
or Other Approved Signatory

Any questions please contact Jonathan Teda.

Report amended: 01/08/2013 08:14:58 Replaces amended report from:01/08/2013 08:12:33 Reason Code: Data Entry-Other (see report comment)

Sample collection and containers provided by the client, acceptable bottle blank level is defined as ≤0.01MFL>10µm. ND=None Detected. This report may not be reproduced, except in full, without written permission by EMSL Analytical, Inc. The test results contained within this report meet the requirements of NELAC unless otherwise noted. This report relates only to the samples reported above. Samples received in good condition unless otherwise noted.

Samples analyzed by EMSL Analytical, Inc. Orlando, FL NELAC FL DOH E87804, EPA No. FL011176





EMSL Analytical, Inc.

5125 Adanson Street, Suite 900 Orlando, FL 32804
Phone/Fax: (407) 599-5887 / (407) 599-9063
<http://www.emsl.com> / orlandolab@emsl.com

EMSL Order ID: 341210089
Customer ID: TSLA26
Customer PO:
Project ID:

Attn: Danielle Harrington
TestAmerica - Denver
4955 Yarrow Street
Arvada, CO 80002

Phone: (303) .73-0100
Fax: (303) .43-7171
Collected: 12/20/2012
Received: 12/20/2012
Analyzed: 01/07/2013

Proj: 28002729-Permit Renewal, FL26/Vista

Test Report: Determination of Asbestos Structures >10µm in Drinking Water Performed by the 100.2 Method (EPA 600/R-94/134)

Sample ID Client / EMSL	Sample Filtration Date/Time	Original Sample Vol. Filtered (ml)	Effective Filter Area (mm ²)	Area Analyzed (mm ²)	ASBESTOS				
					Asbestos Types	Fibers Detected	Analytical Sensitivity	Concentration	Confidence Limits
MW-6AR 341210089-0001	12/31/2012 07:49 AM	100	1271	0.0640	None Detected	ND	0.20	<0.20	0.00 - 0.73
Sample collected 12/20/12 at 9:45am, Sonicated 12/21/12 at 7:33am to 7:48am, Prepped 1/5/13 at 12:00pm to 1:00pm, Analyzed at 7:45am to 7:51am, Dilution factor 10E2.									
MW-8R 341210089-0002	12/21/2012 07:49 AM	25	1271	0.2560	None Detected	ND	0.20	<0.20	0.00 - 0.73
Sample collected 12/20/12 at 11:30am, Sonicated 12/21/12 at 7:33am to 7:48am, Prepped 1/5/13 at 12:00pm to 1:00pm, Analyzed at 7:52am to 8:13am, Dilution factor 25E1.									
Equipment Blank 341210089-0003	12/21/2012 07:49 AM	100	1271	0.0640	None Detected	ND	0.20	<0.20	0.00 - 0.73
Sample collected 12/20/12 at 12:51pm, Sonicated 12/21/12 at 7:33am to 7:48am, Prepped 1/5/13 at 12:00pm to 1:00pm, Analyzed at 8:13am to 8:18am, Dilution factor 10E2.									

High concentration of short non asbestos structures detected in sample MW-6AR.

Analyst(s)
Jonathan Teda (3)

Jonathan Teda, Asbestos Lab Manager
or Other Approved Signatory

Any questions please contact Jonathan Teda.

Initial report from: 01/07/2013 13:35:58

Sample collection and containers provided by the client, acceptable bottle blank level is defined as ≤0.01MFL>10µm. ND=None Detected. This report may not be reproduced, except in full, without written permission by EMSL Analytical, Inc. The test results contained within this report meet the requirements of NELAC unless otherwise noted. This report relates only to the samples reported above. Samples received in good condition unless otherwise noted.

Samples analyzed by EMSL Analytical, Inc. Orlando, FL NELAC FL DOH E87804, EPA No. FL01176



TestAmerica Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Fax (303) 431-7171

Chain of Custody Record

341210089
TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

Client Information Client Contact: Danielle Harrington Company: TestAmerica Denver Address: 4955 Yarrow Street City: Arvada State, Zip: CO, 80002 Phone: 303-736-0176 Email: danielle.harrington@testamericainc.com Project Name: FL26 Vista Site: Florida		Sampler: <u>DAN ARMOUR</u> Phone: <u>225.957.4160</u>		Lab PM: Harrington, Danielle M E-Mail: danielle.harrington@testamericainc.com		Carrier Tracking No(s): COC No: 280-14072-6649.1 Page: Page 1 of 1 Job #:											
Due Date Requested: TAT Requested (days): PO #: WO #: Project #: 28002729-Permit Renewal SSOW#:		Analysis Requested		Total Number of Containers		Preservation Codes: M - Hexane N - None O - AsNaO2 P - Na2O4S Q - Na2SO3 R - Na2S2SO3 S - H2SO4 T - TSP Dodecahydrate U - Acetone V - MCAA W - ph 4-5 X - EDTA Y - EDA Z - other (specify) Other:											
Sample Identification		Sample Date		Sample Time		Sample Type (C=Comp, G=grab)		Matrix (W=water, S=solid, O=wastoil)		Field Filtered Sample (Yes or No)		Perform MS/MSD (Yes or No)		100.2 Asbestos		Special Instructions/Note:	
MW-05A		12-20								X		X		N		DRY	
MW-2AR		12-20								X		X		N		DRY	
MW-6AR		12-20		0945		G		W		X		X		N			
MW-BR		12-20		1130		G		W		X		X		N			
EQUIPMENT BLANK		12-20		1251		G		W		X		X		N			
10.7°C																	
Possible Hazard Identification <input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown <input type="checkbox"/> Radiological		Deliverable Requested: I, II, III, IV, Other (specify)		Empty Kit Relinquished by:		Date:		Time:		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) <input type="checkbox"/> Return To Client <input type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months		Special Instructions/QC Requirements:		Method of Shipment:		Received by: _____ Date/Time: 12/20/13 1522 Company: PRO-TECH	
Custody Seals Intact: Δ Yes Δ No		Custody Seal No.:		Relinquished by: _____ Date/Time: 12/20/13 3:25 Company: _____		Relinquished by: _____ Date/Time: _____ Company: _____		Relinquished by: _____ Date/Time: _____ Company: _____		Cooler Temperature(s) °C and Other Remarks:							

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Environmental Conservation Laboratories, Inc.

10775 Central Port Drive

Orlando FL, 32824

Phone: 407.826.5314 FAX: 407.850.6945



www.encolabs.com



Friday, December 21, 2012

TestAmerica - Denver (TE012)

Attn: Danielle Harrington

4955 Yarrow Street

Arvada, CO 80033

RE: Laboratory Results for

Project Number: 28002729, Project Name/Desc: Test America

ENCO Workorder(s): A207026

Dear Danielle Harrington,

Enclosed is a copy of your laboratory report for test samples received by our laboratory on Friday, December 14, 2012.

Unless otherwise noted in an attached project narrative, all samples were received in acceptable condition and processed in accordance with the referenced methods/procedures. Results for these procedures apply only to the samples as submitted.

The analytical results contained in this report are in compliance with NELAC standards, except as noted in the project narrative. This report shall not be reproduced except in full, without the written approval of the Laboratory.

This report contains only those analyses performed by Environmental Conservation Laboratories. Unless otherwise noted, all analyses were performed at ENCO Orlando. Data from outside organizations will be reported under separate cover.

If you have any questions or require further information, please do not hesitate to contact me.

Sincerely,

A handwritten signature in black ink that reads 'David M. Camacho'.

David Camacho

Project Manager

Enclosure(s)



www.encolabs.com

SAMPLE SUMMARY/LABORATORY CHRONICLE

Client ID: MW-FL1 Lab ID: A207026-01 Sampled: 12/14/12 07:23 Received: 12/14/12 11:15

<u>Parameter</u>	<u>Hold Date/Time(s)</u>				<u>Prep Date/Time(s)</u>		<u>Analysis Date/Time(s)</u>	
SM18 9222B	12/14/12	13:23	12/15/12	12:48	12/14/12	12:48	12/15/2012	12:48
SM18 9222D	12/14/12	13:23	12/15/12	12:17	12/14/12	12:17	12/15/2012	12:17

Client ID: MW-3B Lab ID: A207026-02 Sampled: 12/14/12 08:31 Received: 12/14/12 11:15

<u>Parameter</u>	<u>Hold Date/Time(s)</u>				<u>Prep Date/Time(s)</u>		<u>Analysis Date/Time(s)</u>	
SM18 9222B	12/14/12	14:31	12/15/12	12:48	12/14/12	12:48	12/15/2012	12:48
SM18 9222D	12/14/12	14:31	12/15/12	12:17	12/14/12	12:17	12/15/2012	12:17

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SAMPLE DETECTION SUMMARY

Client ID: MW-3B **Lab ID:** A207026-02

<u>Analyte</u>	<u>Results</u>	<u>Flag</u>	<u>MDL</u>	<u>PQL</u>	<u>Units</u>	<u>Method</u>	<u>Notes</u>
Coliform, Total	210		1	1	CFU/100 ml	SM18 9222B	



www.encolabs.com

ANALYTICAL RESULTS

Description: MW-FL1
Matrix: Water
Project: Test America

Lab Sample ID: A207026-01
Sampled: 12/14/12 07:23
Sampled By:

Received: 12/14/12 11:15
Work Order: A207026

Microbiological Parameters

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Coliform, Fecal [ECL-0038]^	<1	U	CFU/100 ml	1	1	1	2L14044	SM18 9222D	12/15/12 12:17	CAS	
Coliform, Total [ECL-0039]^	<1	U	CFU/100 ml	1	1	1	2L14045	SM18 9222B	12/15/12 12:48	CAS	

Description: MW-3B
Matrix: Water
Project: Test America

Lab Sample ID: A207026-02
Sampled: 12/14/12 08:31
Sampled By:

Received: 12/14/12 11:15
Work Order: A207026

Microbiological Parameters

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Coliform, Fecal [ECL-0038]^	<1	U	CFU/100 ml	1	1	1	2L14044	SM18 9222D	12/15/12 12:17	CAS	
Coliform, Total [ECL-0039]^	210		CFU/100 ml	1	1	1	2L14045	SM18 9222B	12/15/12 12:48	CAS	



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QUALITY CONTROL DATA

Microbiological Parameters - Quality Control

Batch 2L14044 - NO PREP

Blank (2L14044-BLK1)

Prepared: 12/14/2012 12:17 Analy

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Coliform, Fecal Absent U 1 CFU/100 ml

Duplicate (2L14044-DUP1)

Prepared: 12/14/2012 12:17 Analy

Source: A207026-01

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Coliform, Fecal <1 U 1 CFU/100 ml <1 25

Batch 2L14045 - NO PREP

Blank (2L14045-BLK1)

Prepared: 12/14/2012 11:15 Analy

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Coliform, Total Absent U 1 CFU/100 ml

LCS (2L14045-BS1)

Prepared: 12/14/2012 11:15 Analy

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Coliform, Total Absent U 1 CFU/100 ml 0-200

LCS (2L14045-BS2)

Prepared: 12/14/2012 11:15 Analy

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Coliform, Total Present 1 CFU/100 ml 0-200

Duplicate (2L14045-DUP1)

Prepared: 12/14/2012 11:15 Analy

Source: A207022-01

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Coliform, Total 1800 B 1 CFU/100 ml 1500 15 25

FLAGS/NOTES AND DEFINITIONS

- PQL** PQL: Practical Quantitation Limit.
- B** Results are based upon membrane filter colony counts that are outside the method indicated ideal range.
- I** The reported value is between the laboratory method detection limit (MDL) and the practical quantitation limit (PQL).
- J** Estimated value.
- K** Off-scale low; Actual value is known to be less than the value given.
- L** Off-scale high; Actual value is known to be greater than value given.
- M** Presence of analyte is verified but not quantified; the actual value is less than the MRL but greater than the MDL.
- N** Presumptive evidence of presence of material.
- O** Sampled, but analysis lost or not performed.
- Q** Sample exceeded the accepted holding time.
- T** Value reported is less than the laboratory method detection limit. The value is reported for informational purposes only and shall not be used in statistical analysis.
- U** Indicates that the compound was analyzed for but not detected.
- V** Indicates that the analyte was detected in both the sample and the associated method blank.
- Y** The laboratory analysis was from an improperly preserved sample. The data may not be accurate.
- Z** Too many colonies were present (TNTC); the numeric value represents the filtration volume.
- ?** Data are rejected and should not be used. Some or all of the quality control data for the analyte were outside criteria, and the presence or absence of the analyte cannot be determined from the data.
- *** Not reported due to interference.



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TestAmerica Denver
 4955 Yarrow Street
 Avada, CO 80002
 Phone (303) 736-0100 Fax (303) 431-7171

Chain of Custody Record

TestAmerica
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Client Information		Client Contact: Danielle Harrington	Sampler: DAN ARRINGTON	Lab File: Harrington, Danielle M	Carrier Tracking No.:	CDC No: 280-14072-6649.1
Company: TestAmerica Denver		Address: 4955 Yarrow Street	Phone: 255,907,4000	E-Mail: danielle.harrington@testamericacinc.com	Job #:	Page: 1 of 1
City: Avada		State, Zip: CO, 80002	PO #:	Preservation Codes:		
Phone: 303-736-0176		Project Name: FL281Vista	Project #:	A - HCl		
Email: danielle.harrington@testamericacinc.com		SSOW#: 28002729-Annual GW Dec	Field Filtered Sample (Yes or No)	B - NaOH		
Project Name: FL281Vista		SSOW#: 28002729-Annual GW Dec	Perform MS/MSD (Yes or No)	C - Zn Acetate		
State: Florida		SSOW#: 28002729-Annual GW Dec	Total Coliform	D - Nitric Acid		
		SSOW#: 28002729-Annual GW Dec	Fecal Coliform	E - NaHSO4		
		SSOW#: 28002729-Annual GW Dec		F - MnCl2		
		SSOW#: 28002729-Annual GW Dec		G - Ammonia		
		SSOW#: 28002729-Annual GW Dec		H - Acetic Acid		
		SSOW#: 28002729-Annual GW Dec		I - Isr		
		SSOW#: 28002729-Annual GW Dec		J - DI Water		
		SSOW#: 28002729-Annual GW Dec		K - EDTA		
		SSOW#: 28002729-Annual GW Dec		L - EDA		
		SSOW#: 28002729-Annual GW Dec		M - Hexane		
		SSOW#: 28002729-Annual GW Dec		N - None		
		SSOW#: 28002729-Annual GW Dec		O - AsHClO2		
		SSOW#: 28002729-Annual GW Dec		P - Na2OAS		
		SSOW#: 28002729-Annual GW Dec		Q - Na2SO3		
		SSOW#: 28002729-Annual GW Dec		R - Na2S2O3		
		SSOW#: 28002729-Annual GW Dec		S - H2SO4		
		SSOW#: 28002729-Annual GW Dec		T - TSP Dodecylamine		
		SSOW#: 28002729-Annual GW Dec		U - Acetone		
		SSOW#: 28002729-Annual GW Dec		V - MCAA		
		SSOW#: 28002729-Annual GW Dec		W - pH 4.5		
		SSOW#: 28002729-Annual GW Dec		Z - other (specify)		
		SSOW#: 28002729-Annual GW Dec		Other:		

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix (Preservative, Oxidant, Other)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	Total Coliform	Fecal Coliform	Total Number of containers	Special Instructions/Note
MW-FL1	12-14	0723	G	W	R					
MW-3B	12-14	0831	G	W	R					

Possible Hazard Identification		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)	
<input type="checkbox"/> Non-Hazard	<input type="checkbox"/> Flammable	<input type="checkbox"/> Return To Client	<input type="checkbox"/> Disposal By Lab
<input type="checkbox"/> Skin Irritant	<input type="checkbox"/> Poison B	<input type="checkbox"/> Unknown	<input type="checkbox"/> Archive For Months
<input type="checkbox"/> Radiological		Special Instructions/OC Requirements:	

Requisitioned by:	Date:	Time:	Method of Shipment:
<i>[Signature]</i>	12-14-12	10:25	11/14/12 @ 025
Requisitioned by:	Date/Time:	Company:	Company:
<i>[Signature]</i>	12-14-12 11:15	ENCO	ENCO
Requisitioned by:	Date/Time:	Company:	Company:
<i>[Signature]</i>	12-14-12 11:15	ENCO	ENCO

Custody Seals Intact:	Custody Seal No.:	Cooler Temperature(s) °C and Other Remarks:
A Yes A No		Client Cooler @

Environmental Conservation Laboratories, Inc.

10775 Central Port Drive

Orlando FL, 32824

Phone: 407.826.5314 FAX: 407.850.6945



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Friday, December 21, 2012

TestAmerica - Denver (TE012)

Attn: Danielle Harrington

4955 Yarrow Street

Arvada, CO 80033

**RE: Laboratory Results for
Project Number: 28002729, Project Name/Desc: Test America
ENCO Workorder(s): A207055**

Dear Danielle Harrington,

Enclosed is a copy of your laboratory report for test samples received by our laboratory on Monday, December 17, 2012.

Unless otherwise noted in an attached project narrative, all samples were received in acceptable condition and processed in accordance with the referenced methods/procedures. Results for these procedures apply only to the samples as submitted.

The analytical results contained in this report are in compliance with NELAC standards, except as noted in the project narrative. This report shall not be reproduced except in full, without the written approval of the Laboratory.

This report contains only those analyses performed by Environmental Conservation Laboratories. Unless otherwise noted, all analyses were performed at ENCO Orlando. Data from outside organizations will be reported under separate cover.

If you have any questions or require further information, please do not hesitate to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read 'Ronald Wambles'.

Ronald Wambles For David Camacho
Project Manager

Enclosure(s)



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SAMPLE SUMMARY/LABORATORY CHRONICLE

Client ID: MW-03A Lab ID: A207055-01 Sampled: 12/17/12 07:22 Received: 12/17/12 11:25

<u>Parameter</u>	<u>Hold Date/Time(s)</u>				<u>Prep Date/Time(s)</u>		<u>Analysis Date/Time(s)</u>	
SM18 9222B	12/17/12	13:22	12/18/12	12:15	12/17/12	12:15	12/18/2012	12:15
SM18 9222D	12/17/12	13:22	12/18/12	13:00	12/17/12	13:00	12/18/2012	13:00

Client ID: MW-04B Lab ID: A207055-02 Sampled: 12/17/12 08:44 Received: 12/17/12 11:25

<u>Parameter</u>	<u>Hold Date/Time(s)</u>				<u>Prep Date/Time(s)</u>		<u>Analysis Date/Time(s)</u>	
SM18 9222B	12/17/12	14:44	12/18/12	12:15	12/17/12	12:15	12/18/2012	12:15
SM18 9222D	12/17/12	14:44	12/18/12	13:00	12/17/12	13:00	12/18/2012	13:00

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SAMPLE DETECTION SUMMARY

No positive results detected.



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ANALYTICAL RESULTS

Description: MW-03A
Matrix: Water
Project: Test America

Lab Sample ID: A207055-01
Sampled: 12/17/12 07:22
Sampled By:

Received: 12/17/12 11:25
Work Order: A207055

Microbiological Parameters

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Coliform, Fecal [ECL-0038]^	<1	U	CFU/100 ml	1	1	1	2L17019	SM18 9222D	12/18/12 13:00	CAS	
Coliform, Total [ECL-0039]^	<1	U	CFU/100 ml	1	1	1	2L17018	SM18 9222B	12/18/12 12:15	CAS	

Description: MW-04B
Matrix: Water
Project: Test America

Lab Sample ID: A207055-02
Sampled: 12/17/12 08:44
Sampled By:

Received: 12/17/12 11:25
Work Order: A207055

Microbiological Parameters

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Coliform, Fecal [ECL-0038]^	<1	U	CFU/100 ml	1	1	1	2L17019	SM18 9222D	12/18/12 13:00	CAS	
Coliform, Total [ECL-0039]^	<1	U	CFU/100 ml	1	1	1	2L17018	SM18 9222B	12/18/12 12:15	CAS	



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QUALITY CONTROL DATA

Microbiological Parameters - Quality Control

Batch 2L17018 - NO PREP

Blank (2L17018-BLK1)

Prepared: 12/17/2012 12:15 Analy

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Coliform, Total	Absent	U	1	CFU/100 ml							
LCS (2L17018-BS1)						Prepared: 12/17/2012 12:15 Analy					

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Coliform, Total	Absent	U	1	CFU/100 ml				0-200			
LCS (2L17018-BS2)						Prepared: 12/17/2012 12:15 Analy					

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Coliform, Total	Present		1	CFU/100 ml				0-200			
Duplicate (2L17018-DUP1)						Prepared: 12/17/2012 12:15 Analy					
Source: A207055-01											

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Coliform, Total	<1	U	1	CFU/100 ml		<1				25	

Batch 2L17019 - NO PREP

Blank (2L17019-BLK1)

Prepared: 12/17/2012 13:00 Analy

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Coliform, Fecal	Absent	U	1	CFU/100 ml							
Duplicate (2L17019-DUP1)						Prepared: 12/17/2012 13:00 Analy					
Source: A207055-01											

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Coliform, Fecal	<1	U	1	CFU/100 ml		<1				25	

FLAGS/NOTES AND DEFINITIONS

- PQL** PQL: Practical Quantitation Limit.
- B** Results are based upon membrane filter colony counts that are outside the method indicated ideal range.
- I** The reported value is between the laboratory method detection limit (MDL) and the practical quantitation limit (PQL).
- J** Estimated value.
- K** Off-scale low; Actual value is known to be less than the value given.
- L** Off-scale high; Actual value is known to be greater than value given.
- M** Presence of analyte is verified but not quantified; the actual value is less than the MRL but greater than the MDL.
- N** Presumptive evidence of presence of material.
- O** Sampled, but analysis lost or not performed.
- Q** Sample exceeded the accepted holding time.
- T** Value reported is less than the laboratory method detection limit. The value is reported for informational purposes only and shall not be used in statistical analysis.
- U** Indicates that the compound was analyzed for but not detected.
- V** Indicates that the analyte was detected in both the sample and the associated method blank.
- Y** The laboratory analysis was from an improperly preserved sample. The data may not be accurate.
- Z** Too many colonies were present (TNTC); the numeric value represents the filtration volume.
- ?** Data are rejected and should not be used. Some or all of the quality control data for the analyte were outside criteria, and the presence or absence of the analyte cannot be determined from the data.
- *** Not reported due to interference.



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TestAmerica Denver
 4955 Yarrow Street
 Avada, CO 80002
 Phone (303) 736-0100 Fax (303) 431-7171

Chain of Custody Record

TestAmerica
 THE LEADER IN ENVIRONMENTAL TESTING

Client Information		Client Contact: Danielle Harrington	Phone: 225.903.9020	Lab POC: Harrington, Danielle M	E-Mail: danielle.harrington@testamericacinc.com	Carrier Tracking No.:	COE No.: 280-14072-6649_1	Page: 1 of 1	
Company: TestAmerica Denver		Address: 4955 Yarrow Street	City: Avada	State: CO	Zip: 80002	Phone: 303-736-0176	Preservation Codes:		
Email: danielle.harrington@testamericacinc.com		Project Name: FL281Velo	Site: Florida	Purchase Order not required		A - HCL B - NaOH C - Zn Acetate D - Nitric Acid E - NaHSO4 F - MeOH G - Amelcher H - Ascorbic Acid I - Ice J - DI Water K - EDTA L - EDA M - Heane N - None O - Ashby2 P - Na2SO4 Q - Na2S2O3 R - Na2S2O5 S - H2SO4 T - TSP Dodecylsulfate U - Acetone V - MCAA W - pH 4.5 Z - Other (specify)			
Due Date Requested:		TAT Requested (days):	PO #:	W/O #:	Project #:	Perform MS/MSD (Yes or No) <input type="checkbox"/> Total Coliform <input type="checkbox"/> Fecal Coliform			
Sample Identification		Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix (Synthetic, Natural, Other)	Field Filtered Sample (Yes or No)	Total Number of containers <input checked="" type="checkbox"/>		
MW-23A		12-19	0922	G	W	R	Special Instructions/Note:		
MW-04B		12-19	0844	G	W	R			
Possible Hazard Identification		<input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown <input type="checkbox"/> Radiological <input type="checkbox"/> Deliverable Requested: I, II, III, IV, Other (Specify)							
Empty Kit Relinquished By:		Date:	<input type="checkbox"/> Return To Client <input type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months Special Instructions/QC Requirements:						
Relinquished By:		Date/Time:	Time:		Method of Shipment:				
Relinquished By: [Signature]		12/17/12 10:30	12/17/12 10:30		TRUCK				
Relinquished By: [Signature]		12/17/12 11:05	12/17/12 11:05		TRUCK				
Custody Seals Intact: A Yes A No		Received by: [Signature] Date/Time: 12/17/12 11:05 Received by: [Signature] Date/Time: 12/17/12 11:05 Courier (signature(s) To and Other Remarks): [Signature]							

Environmental Conservation Laboratories, Inc.

10775 Central Port Drive

Orlando FL, 32824

Phone: 407.826.5314 FAX: 407.850.6945



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Friday, December 21, 2012

TestAmerica - Denver (TE012)

Attn: Danielle Harrington

4955 Yarrow Street

Arvada, CO 80033

**RE: Laboratory Results for
Project Number: 28002729, Project Name/Desc: Test America
ENCO Workorder(s): A207065**

Dear Danielle Harrington,

Enclosed is a copy of your laboratory report for test samples received by our laboratory on Monday, December 17, 2012.

Unless otherwise noted in an attached project narrative, all samples were received in acceptable condition and processed in accordance with the referenced methods/procedures. Results for these procedures apply only to the samples as submitted.

The analytical results contained in this report are in compliance with NELAC standards, except as noted in the project narrative. This report shall not be reproduced except in full, without the written approval of the Laboratory.

This report contains only those analyses performed by Environmental Conservation Laboratories. Unless otherwise noted, all analyses were performed at ENCO Orlando. Data from outside organizations will be reported under separate cover.

If you have any questions or require further information, please do not hesitate to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read 'Ronald Wambles'.

Ronald Wambles For David Camacho
Project Manager

Enclosure(s)



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SAMPLE SUMMARY/LABORATORY CHRONICLE

Client ID: MW-04A	Lab ID: A207065-01	Sampled: 12/17/12 11:00	Received: 12/17/12 15:35
Parameter	Hold Date/Time(s)	Prep Date/Time(s)	Analysis Date/Time(s)
SM18 9222B	12/17/12 17:00 12/18/12 15:45	12/17/12 15:45	12/18/2012 15:45
SM18 9222D	12/17/12 17:00 12/18/12 15:57	12/17/12 15:57	12/18/2012 15:57

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SAMPLE DETECTION SUMMARY

No positive results detected.



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ANALYTICAL RESULTS

Description: MW-04A

Lab Sample ID: A207065-01

Received: 12/17/12 15:35

Matrix: Water

Sampled: 12/17/12 11:00

Work Order: A207065

Project: Test America

Sampled By:

Microbiological Parameters

^ - ENCO Orlando certified analyte [NELAC E83182]

<u>Analyte</u> [<u>CAS Number</u>]	<u>Results</u>	<u>Flag</u>	<u>Units</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Batch</u>	<u>Method</u>	<u>Analyzed</u>	<u>By</u>	<u>Notes</u>
Coliform, Fecal [ECL-0038]^	<1	U	CFU/100 ml	1	1	1	2L17019	SM18 9222D	12/18/12 15:57	CAS	
Coliform, Total [ECL-0039]^	<1	U	CFU/100 ml	1	1	1	2L17018	SM18 9222B	12/18/12 15:45	CAS	





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QUALITY CONTROL DATA

Microbiological Parameters - Quality Control

Batch 2L17018 - NO PREP

Blank (2L17018-BLK1)

Prepared: 12/17/2012 12:15 Analy

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Coliform, Total	Absent	U	1	CFU/100 ml							
LCS (2L17018-BS1)						Prepared: 12/17/2012 12:15 Analy					

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Coliform, Total	Absent	U	1	CFU/100 ml				0-200			
LCS (2L17018-BS2)						Prepared: 12/17/2012 12:15 Analy					

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Coliform, Total	Present		1	CFU/100 ml				0-200			
Duplicate (2L17018-DUP1)						Prepared: 12/17/2012 12:15 Analy					
Source: A207055-01											

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Coliform, Total	<1	U	1	CFU/100 ml		1 U				25	

Batch 2L17019 - NO PREP

Blank (2L17019-BLK1)

Prepared: 12/17/2012 13:00 Analy

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Coliform, Fecal	Absent	U	1	CFU/100 ml							
Duplicate (2L17019-DUP1)						Prepared: 12/17/2012 13:00 Analy					
Source: A207055-01											

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Coliform, Fecal	<1	U	1	CFU/100 ml		1 U				25	

FLAGS/NOTES AND DEFINITIONS

- PQL** PQL: Practical Quantitation Limit.
- B** Results are based upon membrane filter colony counts that are outside the method indicated ideal range.
- I** The reported value is between the laboratory method detection limit (MDL) and the practical quantitation limit (PQL).
- J** Estimated value.
- K** Off-scale low; Actual value is known to be less than the value given.
- L** Off-scale high; Actual value is known to be greater than value given.
- M** Presence of analyte is verified but not quantified; the actual value is less than the MRL but greater than the MDL.
- N** Presumptive evidence of presence of material.
- O** Sampled, but analysis lost or not performed.
- Q** Sample exceeded the accepted holding time.
- T** Value reported is less than the laboratory method detection limit. The value is reported for informational purposes only and shall not be used in statistical analysis.
- U** Indicates that the compound was analyzed for but not detected.
- V** Indicates that the analyte was detected in both the sample and the associated method blank.
- Y** The laboratory analysis was from an improperly preserved sample. The data may not be accurate.
- Z** Too many colonies were present (TNTC); the numeric value represents the filtration volume.
- ?** Data are rejected and should not be used. Some or all of the quality control data for the analyte were outside criteria, and the presence or absence of the analyte cannot be determined from the data.
- *** Not reported due to interference.



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Chain of Custody Record



THE LEADER IN ENVIRONMENTAL TESTING

Client Information	Client Contact: Danielle Harrington	Company: TestAmerica Denver	Address: 4955 Yarrow Street	City: Arvada	State, Zip: CO, 80002	Phone: 303-736-0176	Email: dharrington@testamericainc.com	Project Name: EL26V/51a	Site: Florida	Project #:	SSOWF:
Sampler:	DAV ARMOR	Lab #:	225903460	Lab PM:	Harrington, Danielle M	E-Mail:	dharrington@testamericainc.com	Carrier Tracking No.:	CCOC No:	280-14072-6649-1	
Due Date Requested:	Analysis Requested										
Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)										
Total Coliform	Fecal Coliform										
Total Number of containers	Special Instructions/Note:										
Preservation Codes:	<ul style="list-style-type: none"> A - HCL B - NaOH C - Zn Acetate D - Nitric Acid E - NaHSO4 F - MeOH G - Acetic Acid H - Ascorbic Acid I - Ice J - DI Water K - EDTA L - EDA M - Heptane N - Hexane O - NaNH2 P - Na2SO3 Q - Na2S2O3 R - Na2S2O4 S - H2SO4 T - TSP Dedicalcifylate U - Acetone V - MeCN W - pH 4.5 Z - other (specify) 										

Sample Identification	Sample Date	Sample Time	Sample Type (G-comp, Gasgrab)	Matrix (Inert, Special, Demethyl, etc.)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	Total Coliform	Fecal Coliform	Total Number of containers	Special Instructions/Note
MW-04A	12-17	1100	G	M	X	X				

Possible Hazard Identification

Non-Hazard
 Flammable
 Skin Irritant
 Poison B
 Unknown
 Radiological,

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by: _____ Date: _____ Time: _____

Relinquished by: _____ Date/Time: 12-17-08 / 14:05 Company: Pro-Tech

Relinquished by: _____ Date/Time: 12-17-08 / 15:35 Company: Pro-Tech

Relinquished by: _____ Date/Time: _____ Company: _____

Custody Seals Intact: Yes No Custody Seal No.:

Cooler Temperature(s) °C and Other Remarks: client 3°C

Method of Storage: _____ Date/TIME: 12-17-08 14:05 Company: Pro-Tech

Method of Storage: _____ Date/Time: 12-17-08 15:35 Company: ENCO

Environmental Conservation Laboratories, Inc.

10775 Central Port Drive

Orlando FL, 32824

Phone: 407.826.5314 FAX: 407.850.6945



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Friday, December 21, 2012

TestAmerica - Denver (TE012)

Attn: Danielle Harrington

4955 Yarrow Street

Arvada, CO 80033

**RE: Laboratory Results for
Project Number: 28002729, Project Name/Desc: Test America
ENCO Workorder(s): A207090**

Dear Danielle Harrington,

Enclosed is a copy of your laboratory report for test samples received by our laboratory on Tuesday, December 18, 2012.

Unless otherwise noted in an attached project narrative, all samples were received in acceptable condition and processed in accordance with the referenced methods/procedures. Results for these procedures apply only to the samples as submitted.

The analytical results contained in this report are in compliance with NELAC standards, except as noted in the project narrative. This report shall not be reproduced except in full, without the written approval of the Laboratory.

This report contains only those analyses performed by Environmental Conservation Laboratories. Unless otherwise noted, all analyses were performed at ENCO Orlando. Data from outside organizations will be reported under separate cover.

If you have any questions or require further information, please do not hesitate to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read 'Ronald Wambles'.

Ronald Wambles For David Camacho
Project Manager

Enclosure(s)



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SAMPLE SUMMARY/LABORATORY CHRONICLE

Client ID: MW-07B Lab ID: A207090-01 Sampled: 12/18/12 07:20 Received: 12/18/12 12:28

<u>Parameter</u>	<u>Hold Date/Time(s)</u>				<u>Prep Date/Time(s)</u>		<u>Analysis Date/Time(s)</u>	
SM18 9222B	12/18/12	13:20	12/19/12	13:17	12/18/12	13:17	12/19/2012	13:17
SM18 9222D	12/18/12	13:20	12/19/12	12:57	12/18/12	12:57	12/19/2012	12:57

Client ID: MW-07A Lab ID: A207090-02 Sampled: 12/18/12 08:35 Received: 12/18/12 12:28

<u>Parameter</u>	<u>Hold Date/Time(s)</u>				<u>Prep Date/Time(s)</u>		<u>Analysis Date/Time(s)</u>	
SM18 9222B	12/18/12	14:35	12/19/12	13:17	12/18/12	13:17	12/19/2012	13:17
SM18 9222D	12/18/12	14:35	12/19/12	12:57	12/18/12	12:57	12/19/2012	12:57





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SAMPLE DETECTION SUMMARY

Client ID: MW-07B **Lab ID:** A207090-01

<u>Analyte</u>	<u>Results</u>	<u>Flag</u>	<u>MDL</u>	<u>PQL</u>	<u>Units</u>	<u>Method</u>	<u>Notes</u>
Coliform, Total	270		1	1	CFU/100 ml	SM18 9222B	

Client ID: MW-07A **Lab ID:** A207090-02

<u>Analyte</u>	<u>Results</u>	<u>Flag</u>	<u>MDL</u>	<u>PQL</u>	<u>Units</u>	<u>Method</u>	<u>Notes</u>
Coliform, Total	330		1	1	CFU/100 ml	SM18 9222B	



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ANALYTICAL RESULTS

Description: MW-07B
Matrix: Water
Project: Test America

Lab Sample ID: A207090-01
Sampled: 12/18/12 07:20
Sampled By:

Received: 12/18/12 12:28
Work Order: A207090

Microbiological Parameters

[^] - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Coliform, Fecal [ECL-0038]^	<1	U	CFU/100 ml	1	1	1	2L18037	SM18 9222D	12/19/12 12:57	CAS	
Coliform, Total [ECL-0039]^	270		CFU/100 ml	1	1	1	2L18038	SM18 9222B	12/19/12 13:17	CAS	

Description: MW-07A
Matrix: Water
Project: Test America

Lab Sample ID: A207090-02
Sampled: 12/18/12 08:35
Sampled By:

Received: 12/18/12 12:28
Work Order: A207090

Microbiological Parameters

[^] - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Coliform, Fecal [ECL-0038]^	<1	U	CFU/100 ml	1	1	1	2L18037	SM18 9222D	12/19/12 12:57	CAS	
Coliform, Total [ECL-0039]^	330		CFU/100 ml	1	1	1	2L18038	SM18 9222B	12/19/12 13:17	CAS	



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QUALITY CONTROL DATA

Microbiological Parameters - Quality Control

Batch 2L18037 - NO PREP

Blank (2L18037-BLK1)

Prepared: 12/18/2012 12:57 Analy

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Coliform, Fecal Absent U 1 CFU/100 ml

Duplicate (2L18037-DUP1)

Prepared: 12/18/2012 12:57 Analy

Source: A207091-01

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Coliform, Fecal <1 U 1 CFU/100 ml 1 U 25

Batch 2L18038 - NO PREP

Blank (2L18038-BLK1)

Prepared: 12/18/2012 13:17 Analy

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Coliform, Total Absent U 1 CFU/100 ml

LCS (2L18038-BS1)

Prepared: 12/18/2012 13:17 Analy

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Coliform, Total Absent U 1 CFU/100 ml 0-200

LCS (2L18038-BS2)

Prepared: 12/18/2012 13:17 Analy

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Coliform, Total Present 1 CFU/100 ml 0-200

Duplicate (2L18038-DUP1)

Prepared: 12/18/2012 13:17 Analy

Source: A207090-02

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Coliform, Total 390 1 CFU/100 ml 330 17 25

FLAGS/NOTES AND DEFINITIONS

- PQL** PQL: Practical Quantitation Limit.
- B** Results are based upon membrane filter colony counts that are outside the method indicated ideal range.
- I** The reported value is between the laboratory method detection limit (MDL) and the practical quantitation limit (PQL).
- J** Estimated value.
- K** Off-scale low; Actual value is known to be less than the value given.
- L** Off-scale high; Actual value is known to be greater than value given.
- M** Presence of analyte is verified but not quantified; the actual value is less than the MRL but greater than the MDL.
- N** Presumptive evidence of presence of material.
- O** Sampled, but analysis lost or not performed.
- Q** Sample exceeded the accepted holding time.
- T** Value reported is less than the laboratory method detection limit. The value is reported for informational purposes only and shall not be used in statistical analysis.
- U** Indicates that the compound was analyzed for but not detected.
- V** Indicates that the analyte was detected in both the sample and the associated method blank.
- Y** The laboratory analysis was from an improperly preserved sample. The data may not be accurate.
- Z** Too many colonies were present (TNTC); the numeric value represents the filtration volume.
- ?** Data are rejected and should not be used. Some or all of the quality control data for the analyte were outside criteria, and the presence or absence of the analyte cannot be determined from the data.
- *** Not reported due to interference.



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TestAmerica Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Fax (303) 431-7171

Chain of Custody Record

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

Form with sections: Client Information, Analysis Requested, Sample Identification, Possible Hazard Identification, and various signature and date fields.

- Vertical list of numbers 1 through 17 on the right margin.

Environmental Conservation Laboratories, Inc.

10775 Central Port Drive

Orlando FL, 32824

Phone: 407.826.5314 FAX: 407.850.6945



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Friday, December 21, 2012

TestAmerica - Denver (TE012)

Attn: Danielle Harrington

4955 Yarrow Street

Arvada, CO 80033

**RE: Laboratory Results for
Project Number: 28002729, Project Name/Desc: Test America
ENCO Workorder(s): A207097**

Dear Danielle Harrington,

Enclosed is a copy of your laboratory report for test samples received by our laboratory on Tuesday, December 18, 2012.

Unless otherwise noted in an attached project narrative, all samples were received in acceptable condition and processed in accordance with the referenced methods/procedures. Results for these procedures apply only to the samples as submitted.

The analytical results contained in this report are in compliance with NELAC standards, except as noted in the project narrative. This report shall not be reproduced except in full, without the written approval of the Laboratory.

This report contains only those analyses performed by Environmental Conservation Laboratories. Unless otherwise noted, all analyses were performed at ENCO Orlando. Data from outside organizations will be reported under separate cover.

If you have any questions or require further information, please do not hesitate to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read 'Ronald Wambles'.

Ronald Wambles For David Camacho
Project Manager

Enclosure(s)



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SAMPLE SUMMARY/LABORATORY CHRONICLE

Client ID: MW-01A Lab ID: A207097-01 Sampled: 12/18/12 11:26 Received: 12/18/12 15:23

<u>Parameter</u>	<u>Hold Date/Time(s)</u>		<u>Prep Date/Time(s)</u>		<u>Analysis Date/Time(s)</u>	
SM18 9222B	12/18/12	17:26	12/19/12	16:00	12/19/2012	16:00
SM18 9222D	12/18/12	17:26	12/19/12	15:43	12/19/2012	15:43

Client ID: MW-01B Lab ID: A207097-02 Sampled: 12/18/12 12:56 Received: 12/18/12 15:23

<u>Parameter</u>	<u>Hold Date/Time(s)</u>		<u>Prep Date/Time(s)</u>		<u>Analysis Date/Time(s)</u>	
SM18 9222B	12/18/12	18:56	12/19/12	16:00	12/19/2012	16:00
SM18 9222D	12/18/12	18:56	12/19/12	15:43	12/19/2012	15:43





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SAMPLE DETECTION SUMMARY

Client ID: MW-01A **Lab ID:** A207097-01

<u>Analyte</u>	<u>Results</u>	<u>Flag</u>	<u>MDL</u>	<u>PQL</u>	<u>Units</u>	<u>Method</u>	<u>Notes</u>
Coliform, Total	350		1	1	CFU/100 ml	SM18 9222B	

Client ID: MW-01B **Lab ID:** A207097-02

<u>Analyte</u>	<u>Results</u>	<u>Flag</u>	<u>MDL</u>	<u>PQL</u>	<u>Units</u>	<u>Method</u>	<u>Notes</u>
Coliform, Total	290		1	1	CFU/100 ml	SM18 9222B	

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ANALYTICAL RESULTS

Description: MW-01A
Matrix: Water
Project: Test America

Lab Sample ID: A207097-01
Sampled: 12/18/12 11:26
Sampled By:

Received: 12/18/12 15:23
Work Order: A207097

Microbiological Parameters

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Coliform, Fecal [ECL-0038]^	<1	U	CFU/100 ml	1	1	1	2L18037	SM18 9222D	12/19/12 15:43	CAS	
Coliform, Total [ECL-0039]^	350		CFU/100 ml	1	1	1	2L18038	SM18 9222B	12/19/12 16:00	CAS	

Description: MW-01B
Matrix: Water
Project: Test America

Lab Sample ID: A207097-02
Sampled: 12/18/12 12:56
Sampled By:

Received: 12/18/12 15:23
Work Order: A207097

Microbiological Parameters

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Coliform, Fecal [ECL-0038]^	<1	U	CFU/100 ml	1	1	1	2L18037	SM18 9222D	12/19/12 15:43	CAS	
Coliform, Total [ECL-0039]^	290		CFU/100 ml	1	1	1	2L18038	SM18 9222B	12/19/12 16:00	CAS	



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QUALITY CONTROL DATA

Microbiological Parameters - Quality Control

Batch 2L18037 - NO PREP

Blank (2L18037-BLK1)

Prepared: 12/18/2012 12:57 Analy

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Coliform, Fecal Absent U 1 CFU/100 ml

Duplicate (2L18037-DUP1)

Prepared: 12/18/2012 12:57 Analy

Source: A207091-01

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Coliform, Fecal <1 U 1 CFU/100 ml 1 U 25

Batch 2L18038 - NO PREP

Blank (2L18038-BLK1)

Prepared: 12/18/2012 13:17 Analy

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Coliform, Total Absent U 1 CFU/100 ml

LCS (2L18038-BS1)

Prepared: 12/18/2012 13:17 Analy

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Coliform, Total Absent U 1 CFU/100 ml 0-200

LCS (2L18038-BS2)

Prepared: 12/18/2012 13:17 Analy

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Coliform, Total Present 1 CFU/100 ml 0-200

Duplicate (2L18038-DUP1)

Prepared: 12/18/2012 13:17 Analy

Source: A207090-02

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Coliform, Total 390 1 CFU/100 ml 330 17 25

FLAGS/NOTES AND DEFINITIONS

- PQL** PQL: Practical Quantitation Limit.
- B** Results are based upon membrane filter colony counts that are outside the method indicated ideal range.
- I** The reported value is between the laboratory method detection limit (MDL) and the practical quantitation limit (PQL).
- J** Estimated value.
- K** Off-scale low; Actual value is known to be less than the value given.
- L** Off-scale high; Actual value is known to be greater than value given.
- M** Presence of analyte is verified but not quantified; the actual value is less than the MRL but greater than the MDL.
- N** Presumptive evidence of presence of material.
- O** Sampled, but analysis lost or not performed.
- Q** Sample exceeded the accepted holding time.
- T** Value reported is less than the laboratory method detection limit. The value is reported for informational purposes only and shall not be used in statistical analysis.
- U** Indicates that the compound was analyzed for but not detected.
- V** Indicates that the analyte was detected in both the sample and the associated method blank.
- Y** The laboratory analysis was from an improperly preserved sample. The data may not be accurate.
- Z** Too many colonies were present (TNTC); the numeric value represents the filtration volume.
- ?** Data are rejected and should not be used. Some or all of the quality control data for the analyte were outside criteria, and the presence or absence of the analyte cannot be determined from the data.
- *** Not reported due to interference.

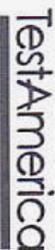


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TestAmerica Denver

4955 Yarrow Street
Avada, CO 80002
Phone (303) 736-0100 Fax (303) 431-7171

Chain of Custody Record



THE LEADER IN ENVIRONMENTAL TESTING

Client Information

Company: TestAmerica Denver
 Address: 4955 Yarrow Street
 City: Avada
 State, Zip: CO, 80002
 Phone: 303-736-0176
 Email: danielle_harrington@testamericacolorado.com
 Project Name: F281 Vista
 Site: Florida

Client Contact: Danielle Harrington
 Phone: 225-929-1060
 Lab P# #: Harrington, Danielle M
 E-Mail: danielle.harrington@testamericacolorado.com

Analysis Requested

Due Date Requested: _____
 TAT Requested (days): _____
 POC # : _____
 Purchase Order not required
 WOI # : _____
 Project # : 28002729-Permit Renewal
 SSOV# : _____

Carrier Tracking No. 93: _____
 Job # : _____
 Page: 280-14072-6649_1
 Page 1 of 1

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix (W=Water, S=Soil, O=Other)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	Total Coliform	Fecal Coliform	Total Number of containers	Special Instructions/Note
MW-01A	12-18	1126	G	W	R	R				
MW-01B	12-18	1256	G	W	R	R				

Possible Hazard Identification

Non-Hazard Flammable Skin Irritant Poison B Unknown Radiological

Deliverable Requested: I, II, III, IV, Other (Specify) _____

Empty Kit Relinquished by: _____ Date: _____ Time: _____

Relinquished by: _____ Date/Time: 12-18-12 / 14:30 Company: ENCO

Relinquished by: _____ Date/Time: 12-18-12 / 15:23 Company: ENCO

Relinquished by: _____ Date/Time: 12-18-12 / 15:23 Company: ENCO

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)

Return To Client Disposal By Lab Archive For _____ Months

Special Instructions/QC Requirements: _____

Received by: _____ Date/Time: 12-18-12 / 14:30 Company: ENCO

Requested by: _____ Date/Time: 12-18-12 / 15:23 Company: ENCO

Received by: _____ Date/Time: 12-18-12 / 15:23 Company: ENCO

Cooling Temperature: _____ °C and Other Remarks: _____

Relinquished by: _____ Date/Time: _____ Company: _____

Custody Seals Intact: Yes No
 Custody Seal No.: _____

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Environmental Conservation Laboratories, Inc.

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Orlando FL, 32824

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Wednesday, December 26, 2012

TestAmerica - Denver (TE012)

Attn: Danielle Harrington

4955 Yarrow Street

Arvada, CO 80033

RE: Laboratory Results for

Project Number: 280-14072-6649.1, Project Name/Desc: Test America

ENCO Workorder(s): A207112

Dear Danielle Harrington,

Enclosed is a copy of your laboratory report for test samples received by our laboratory on Wednesday, December 19, 2012.

Unless otherwise noted in an attached project narrative, all samples were received in acceptable condition and processed in accordance with the referenced methods/procedures. Results for these procedures apply only to the samples as submitted.

The analytical results contained in this report are in compliance with NELAC standards, except as noted in the project narrative. This report shall not be reproduced except in full, without the written approval of the Laboratory.

This report contains only those analyses performed by Environmental Conservation Laboratories. Unless otherwise noted, all analyses were performed at ENCO Orlando. Data from outside organizations will be reported under separate cover.

If you have any questions or require further information, please do not hesitate to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read 'Ronald Wambles'.

Ronald Wambles For David Camacho
Project Manager

Enclosure(s)



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SAMPLE SUMMARY/LABORATORY CHRONICLE

Client ID: MW-FL3 Lab ID: A207112-01 Sampled: 12/19/12 07:17 Received: 12/19/12 12:42

<u>Parameter</u>	<u>Hold Date/Time(s)</u>				<u>Prep Date/Time(s)</u>		<u>Analysis Date/Time(s)</u>	
SM18 9222B	12/19/12	13:17	12/20/12	13:47	12/19/12	13:47	12/20/2012	13:47
SM18 9222D	12/19/12	13:17	12/20/12	13:21	12/19/12	13:21	12/20/2012	13:21

Client ID: MW-2B Lab ID: A207112-02 Sampled: 12/19/12 08:39 Received: 12/19/12 12:42

<u>Parameter</u>	<u>Hold Date/Time(s)</u>				<u>Prep Date/Time(s)</u>		<u>Analysis Date/Time(s)</u>	
SM18 9222B	12/19/12	14:39	12/20/12	13:47	12/19/12	13:47	12/20/2012	13:47
SM18 9222D	12/19/12	14:39	12/20/12	13:21	12/19/12	13:21	12/20/2012	13:21

Client ID: MW-FL2 Lab ID: A207112-03 Sampled: 12/19/12 10:59 Received: 12/19/12 12:42

<u>Parameter</u>	<u>Hold Date/Time(s)</u>				<u>Prep Date/Time(s)</u>		<u>Analysis Date/Time(s)</u>	
SM18 9222B	12/19/12	16:59	12/20/12	13:47	12/19/12	13:47	12/20/2012	13:47
SM18 9222D	12/19/12	16:59	12/20/12	13:21	12/19/12	13:21	12/20/2012	13:21

Client ID: MW-6BR Lab ID: A207112-04 Sampled: 12/19/12 12:05 Received: 12/19/12 12:42

<u>Parameter</u>	<u>Hold Date/Time(s)</u>				<u>Prep Date/Time(s)</u>		<u>Analysis Date/Time(s)</u>	
SM18 9222B	12/19/12	18:05	12/20/12	13:47	12/19/12	13:47	12/20/2012	13:47
SM18 9222D	12/19/12	18:05	12/20/12	16:27	12/19/12	16:27	12/20/2012	16:27

Client ID: MW-05B Lab ID: A207112-05 Sampled: 12/19/12 13:34 Received: 12/19/12 12:42

<u>Parameter</u>	<u>Hold Date/Time(s)</u>				<u>Prep Date/Time(s)</u>		<u>Analysis Date/Time(s)</u>	
SM18 9222B	12/19/12	19:34	12/20/12	13:47	12/19/12	13:47	12/20/2012	13:47
SM18 9222D	12/19/12	19:34	12/20/12	16:27	12/19/12	16:27	12/20/2012	16:27



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SAMPLE DETECTION SUMMARY

No positive results detected.



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ANALYTICAL RESULTS

Description: MW-FL3
Matrix: Water
Project: Test America

Lab Sample ID: A207112-01
Sampled: 12/19/12 07:17
Sampled By:

Received: 12/19/12 12:42
Work Order: A207112

Microbiological Parameters

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Coliform, Fecal [ECL-0038]^	<1	U	CFU/100 ml	1	1	1	2L19042	SM18 9222D	12/20/12 13:21	CAS	
Coliform, Total [ECL-0039]^	<1	U	CFU/100 ml	1	1	1	2L19040	SM18 9222B	12/20/12 13:47	CAS	

Description: MW-2B
Matrix: Water
Project: Test America

Lab Sample ID: A207112-02
Sampled: 12/19/12 08:39
Sampled By:

Received: 12/19/12 12:42
Work Order: A207112

Microbiological Parameters

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Coliform, Fecal [ECL-0038]^	<1	U	CFU/100 ml	1	1	1	2L19042	SM18 9222D	12/20/12 13:21	CAS	
Coliform, Total [ECL-0039]^	<1	U	CFU/100 ml	1	1	1	2L19040	SM18 9222B	12/20/12 13:47	CAS	

Description: MW-FL2
Matrix: Water
Project: Test America

Lab Sample ID: A207112-03
Sampled: 12/19/12 10:59
Sampled By:

Received: 12/19/12 12:42
Work Order: A207112

Microbiological Parameters

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Coliform, Fecal [ECL-0038]^	<1	U	CFU/100 ml	1	1	1	2L19042	SM18 9222D	12/20/12 13:21	CAS	
Coliform, Total [ECL-0039]^	<1	U	CFU/100 ml	1	1	1	2L19040	SM18 9222B	12/20/12 13:47	CAS	

Description: MW-6BR
Matrix: Water
Project: Test America

Lab Sample ID: A207112-04
Sampled: 12/19/12 12:05
Sampled By:

Received: 12/19/12 12:42
Work Order: A207112

Microbiological Parameters

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Coliform, Fecal [ECL-0038]^	<1	U	CFU/100 ml	1	1	1	2L19042	SM18 9222D	12/20/12 16:27	CAS	
Coliform, Total [ECL-0039]^	<1	U	CFU/100 ml	1	1	1	2L19040	SM18 9222B	12/20/12 13:47	CAS	



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ANALYTICAL RESULTS

Description: MW-05B

Lab Sample ID: A207112-05

Received: 12/19/12 12:42

Matrix: Water

Sampled: 12/19/12 13:34

Work Order: A207112

Project: Test America

Sampled By:

Microbiological Parameters

^ - ENCO Orlando certified analyte [NELAC E83182]

<u>Analyte</u> [<u>CAS Number</u>]	<u>Results</u>	<u>Flag</u>	<u>Units</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Batch</u>	<u>Method</u>	<u>Analyzed</u>	<u>By</u>	<u>Notes</u>
Coliform, Fecal [ECL-0038]^	<1	U	CFU/100 ml	1	1	1	2L19042	SM18 9222D	12/20/12 16:27	CAS	
Coliform, Total [ECL-0039]^	<1	U	CFU/100 ml	1	1	1	2L19040	SM18 9222B	12/20/12 13:47	CAS	





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QUALITY CONTROL DATA

Microbiological Parameters - Quality Control

Batch 2L19040 - NO PREP

Blank (2L19040-BLK1)

Prepared: 12/19/2012 13:47 Analy

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Coliform, Total	Absent	U	1	CFU/100 ml							
LCS (2L19040-BS1)						Prepared: 12/19/2012 13:47 Analy					

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Coliform, Total	Absent	U	1	CFU/100 ml				0-200			
LCS (2L19040-BS2)						Prepared: 12/19/2012 13:47 Analy					

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Coliform, Total	Present		1	CFU/100 ml				0-200			
Duplicate (2L19040-DUP1)						Prepared: 12/19/2012 13:47 Analy					
Source: A207112-01											

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Coliform, Total	<1	U	1	CFU/100 ml		<1				25	

Batch 2L19042 - NO PREP

Blank (2L19042-BLK1)

Prepared: 12/19/2012 13:21 Analy

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Coliform, Fecal	Absent	U	1	CFU/100 ml							
Duplicate (2L19042-DUP1)						Prepared: 12/19/2012 13:21 Analy					
Source: A207112-01											

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Coliform, Fecal	<1	U	1	CFU/100 ml		<1				25	
Duplicate (2L19042-DUP2)						Prepared: 12/19/2012 16:27 Analy					
Source: A207131-01											

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Coliform, Fecal	<1	U	1	CFU/100 ml		1 U				25	

FLAGS/NOTES AND DEFINITIONS

- PQL** PQL: Practical Quantitation Limit.
- B** Results are based upon membrane filter colony counts that are outside the method indicated ideal range.
- I** The reported value is between the laboratory method detection limit (MDL) and the practical quantitation limit (PQL).
- J** Estimated value.
- K** Off-scale low; Actual value is known to be less than the value given.
- L** Off-scale high; Actual value is known to be greater than value given.
- M** Presence of analyte is verified but not quantified; the actual value is less than the MRL but greater than the MDL.
- N** Presumptive evidence of presence of material.
- O** Sampled, but analysis lost or not performed.
- Q** Sample exceeded the accepted holding time.
- T** Value reported is less than the laboratory method detection limit. The value is reported for informational purposes only and shall not be used in statistical analysis.
- U** Indicates that the compound was analyzed for but not detected.
- V** Indicates that the analyte was detected in both the sample and the associated method blank.
- Y** The laboratory analysis was from an improperly preserved sample. The data may not be accurate.
- Z** Too many colonies were present (TNTC); the numeric value represents the filtration volume.
- ?** Data are rejected and should not be used. Some or all of the quality control data for the analyte were outside criteria, and the presence or absence of the analyte cannot be determined from the data.
- *** Not reported due to interference.



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TestAmerica Denver

4955 Yarrow Street
Avada, CO 80002
Phone (303) 736-4100 Fax (303) 431-7171

Chain of Custody Record

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

Client Information		Client Contact: Danielle Harrington	Company: TestAmerica Denver	Address: 4955 Yarrow Street City: Avada State, Zip: CO, 80002	Phone: 303-736-0176 Email: danielle.harrington@testamericainc.com	Project Name: FL28Vigila Site: Florida	Sample: DW ASMOVA	Lab File: Harrington, Danielle M	Carrier Tracking No. 0:	COC No.: 280-14072-6649_1		
Analysis Requested		Due Date Requested:	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	Total Coliform	Fecal Coliform	Total Number of containers	Special Instructions/Note: A-20711a	Preservation Codes: A-1-Cl B-NaOH C-271 Metabite D-Nitric Acid E-NaHSO4 F-MeOH G-Analador H-Acetic Acid I-Ice J-DI Water K-EDTA L-EDTA M-Isoane N-NaOH O-AsH2O2 P-Na2CO3 Q-Na2SO4 R-Na2S2O3 S-H2SO4 T-TSP Dodecylsulfate U-Aspirine V-MCAA W-pH 4.5 Z-Other (specify)	Page: Page 1 of 1		
Sample Identification		Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (Water, Soil, Dredge, etc.)	Preservation Code:	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	Total Coliform	Fecal Coliform	Total Number of containers	Special Instructions/Note:
		12-19	04:17	G	W	W	X	X	1	1	1	
		12-19	08:39	G	W	W	X	X	1	1	1	
		12-19	18:59	G	W	W	X	X	1	1	1	
Possible Hazard Identification		<input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown <input type="checkbox"/> Radiological										
Deliverable Requested: I, II, III, IV, Other (specify)		<input type="checkbox"/> Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) <input type="checkbox"/> Return To Client <input type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months										
Empty Kit Relinquished by:		Date:	Time:	Method of Shipment:								
Relinquished by: <i>[Signature]</i>		12-19-12	11:53	Revised by: <i>[Signature]</i>								
Relinquished by: <i>[Signature]</i>		12-19-12	12:12	Revised by: <i>[Signature]</i>								
Custody Seals Intact: <input type="checkbox"/> Yes <input type="checkbox"/> No		Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks: <i>CHOCOLATE 20</i>								



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TestAmerica Denver

4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Fax (303) 431-7171

Chain of Custody Record



THE LEADER IN ENVIRONMENTAL TESTING

Client Information	Client Contact: Danielle Harrington	Company: TestAmerica Denver	Address: 4955 Yarrow Street	City: Arvada	State, Zip: CO, 80002	Phone: 303-736-0176	Email: danielle_harrington@testamericainc.com	Project Name: FL28/Yuja	Site: Florida	Sample: DAN Ambers	Phone: 225-907-4062	Lab PM: Harrington, Danielle M	Center Tracking No(s):	COC No.: 290-14072-6649-1	Page: Page 1 of 1	Job #:
---------------------------	-------------------------------------	-----------------------------	-----------------------------	--------------	-----------------------	---------------------	---	-------------------------	---------------	--------------------	---------------------	--------------------------------	------------------------	---------------------------	-------------------	--------

Analysis Requested

Due Date Requested:	TAT Requested (days):	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	Total Coliform	Fecal Coliform	Total Number of containers	Preservation Codes:
							A - HCL B - NaOH C - Zn Acetate D - Nitric Acid E - Nitric Acid F - NaOH G - Amikor H - Acetic Acid I - Ice J - DI Water K - EDTA L - BDA M - Heane N - None O - AsHClO2 P - Na2SO3 Q - Na2SO3 R - Na2SSO3 S - H2SO4 T - TSP Dipicolylglycine U - Acetone V - MCAA W - pH 4.5 Z - other (specify)

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix (Inventor, Struall, On-site, Air)	Preservation Code:	Field Filtered Sample (Yes or No) <th>Perform MS/MSD (Yes or No) <th>Total Coliform</th> <th>Fecal Coliform</th> <th>Total Number of containers</th> <th>Special Instructions/Note:</th> </th>	Perform MS/MSD (Yes or No) <th>Total Coliform</th> <th>Fecal Coliform</th> <th>Total Number of containers</th> <th>Special Instructions/Note:</th>	Total Coliform	Fecal Coliform	Total Number of containers	Special Instructions/Note:
MW-FLZR	12-14	1059	G	W	W						A-207-112
MW-6BR	12-19	1205	G	W	W						
MW-05B	12-19	1334	G	W	W						

Possible Hazard Identification

Non-Hazard Flammable Skin Irritant Poison B Unknown Radiological

Deliverable Requested: I, II, III, IV, Other (specify)

Empty Kit Relinquished by: _____ Date: _____

Relinquished by: _____ Date/Time: 12-19-12 15:00

Relinquished by: _____ Date/Time: 12-19-12 13:56

Custody Seals Intact: Yes No

Custody Seal No.:

Special Instructions/OC Requirements:

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)

Return To Client Disposal By Lab Archive For _____ Months

Relinquished by:	Date/Time:	Company:	Received by:	Date/Time:	Company:	Method of Shipment:	General Info:	Date/Time:	Company:
	12-19-12 15:00	PRE-TECH		12-19-12 15:00	PRE-TECH			12-19-12 15:00	PRE-TECH
Relinquished by:	Date/Time:	Company:	Received by:	Date/Time:	Company:	Method of Shipment:	General Info:	Date/Time:	Company:
	12-19-12 13:56	ENCO		12-19-12 13:56	ENCO			12-19-12 13:56	ENCO

Cooler Temperature(s) °C and Other Remarks: CHILL COOLER 36

Environmental Conservation Laboratories, Inc.

10775 Central Port Drive

Orlando FL, 32824

Phone: 407.826.5314 FAX: 407.850.6945



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Friday, December 28, 2012

TestAmerica - Denver (TE012)

Attn: Danielle Harrington

4955 Yarrow Street

Arvada, CO 80033

**RE: Laboratory Results for
Project Number: [none], Project Name/Desc: Test America
ENCO Workorder(s): A207155**

Dear Danielle Harrington,

Enclosed is a copy of your laboratory report for test samples received by our laboratory on Thursday, December 20, 2012.

Unless otherwise noted in an attached project narrative, all samples were received in acceptable condition and processed in accordance with the referenced methods/procedures. Results for these procedures apply only to the samples as submitted.

The analytical results contained in this report are in compliance with NELAC standards, except as noted in the project narrative. This report shall not be reproduced except in full, without the written approval of the Laboratory.

This report contains only those analyses performed by Environmental Conservation Laboratories. Unless otherwise noted, all analyses were performed at ENCO Orlando. Data from outside organizations will be reported under separate cover.

If you have any questions or require further information, please do not hesitate to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read 'Ronald Wambles'.

Ronald Wambles For David Camacho
Project Manager

Enclosure(s)



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SAMPLE SUMMARY/LABORATORY CHRONICLE

Client ID: MW-6AR Lab ID: A207155-01 Sampled: 12/20/12 09:45 Received: 12/20/12 15:03

<u>Parameter</u>	<u>Hold Date/Time(s)</u>				<u>Prep Date/Time(s)</u>		<u>Analysis Date/Time(s)</u>	
SM18 9222B	12/20/12	15:45	12/21/12	15:41	12/20/12	15:41	12/21/2012	15:41
SM18 9222D	12/20/12	15:45	12/21/12	15:17	12/20/12	15:17	12/21/2012	15:17

Client ID: MW-8R Lab ID: A207155-02 Sampled: 12/20/12 11:30 Received: 12/20/12 15:03

<u>Parameter</u>	<u>Hold Date/Time(s)</u>				<u>Prep Date/Time(s)</u>		<u>Analysis Date/Time(s)</u>	
SM18 9222B	12/20/12	17:30	12/21/12	15:41	12/20/12	15:41	12/21/2012	15:41
SM18 9222D	12/20/12	17:30	12/21/12	15:17	12/20/12	15:17	12/21/2012	15:17

Client ID: Equipment Blank Lab ID: A207155-03 Sampled: 12/20/12 12:51 Received: 12/20/12 15:03

<u>Parameter</u>	<u>Hold Date/Time(s)</u>				<u>Prep Date/Time(s)</u>		<u>Analysis Date/Time(s)</u>	
SM18 9222B	12/20/12	18:51	12/21/12	15:41	12/20/12	15:41	12/21/2012	15:41
SM18 9222D	12/20/12	18:51	12/21/12	15:17	12/20/12	15:17	12/21/2012	15:17

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SAMPLE DETECTION SUMMARY

Client ID: MW-8R **Lab ID:** A207155-02

<u>Analyte</u>	<u>Results</u>	<u>Flag</u>	<u>MDL</u>	<u>PQL</u>	<u>Units</u>	<u>Method</u>	<u>Notes</u>
Coliform, Total	160	B	1	1	CFU/100 ml	SM18 9222B	



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ANALYTICAL RESULTS

Description: MW-6AR
Matrix: Water
Project: Test America

Lab Sample ID: A207155-01
Sampled: 12/20/12 09:45
Sampled By:

Received: 12/20/12 15:03
Work Order: A207155

Microbiological Parameters

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Coliform, Fecal [ECL-0038]^	<1	U	CFU/100 ml	1	1	1	2L20028	SM18 9222D	12/21/12 15:17	CAS	
Coliform, Total [ECL-0039]^	<1	U	CFU/100 ml	1	1	1	2L20029	SM18 9222B	12/21/12 15:41	CAS	

Description: MW-8R
Matrix: Water
Project: Test America

Lab Sample ID: A207155-02
Sampled: 12/20/12 11:30
Sampled By:

Received: 12/20/12 15:03
Work Order: A207155

Microbiological Parameters

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Coliform, Fecal [ECL-0038]^	<1	U	CFU/100 ml	1	1	1	2L20028	SM18 9222D	12/21/12 15:17	CAS	
Coliform, Total [ECL-0039]^	160	B	CFU/100 ml	1	1	1	2L20029	SM18 9222B	12/21/12 15:41	CAS	

Description: Equipment Blank
Matrix: Water
Project: Test America

Lab Sample ID: A207155-03
Sampled: 12/20/12 12:51
Sampled By:

Received: 12/20/12 15:03
Work Order: A207155

Microbiological Parameters

^ - ENCO Orlando certified analyte [NELAC E83182]

Analyte [CAS Number]	Results	Flag	Units	DF	MDL	PQL	Batch	Method	Analyzed	By	Notes
Coliform, Fecal [ECL-0038]^	<1	U	CFU/100 ml	1	1	1	2L20028	SM18 9222D	12/21/12 15:17	CAS	
Coliform, Total [ECL-0039]^	<1	U	CFU/100 ml	1	1	1	2L20029	SM18 9222B	12/21/12 15:41	CAS	



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QUALITY CONTROL DATA

Microbiological Parameters - Quality Control

Batch 2L20028 - NO PREP

Blank (2L20028-BLK1)

Prepared: 12/20/2012 12:30 Analy

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Coliform, Fecal Absent U 1 CFU/100 ml

Duplicate (2L20028-DUP1)

Prepared: 12/20/2012 12:30 Analy

Source: A207154-01

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Coliform, Fecal <1 U 1 CFU/100 ml 1 U 25

Batch 2L20029 - NO PREP

Blank (2L20029-BLK1)

Prepared: 12/20/2012 15:41 Analy

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	------	-----	-------	-------------	---------------	------	-------------	-----	-----------	-------

Coliform, Total Absent U 1 CFU/100 ml

LCS (2L20029-BS1)

Prepared: 12/20/2012 15:41 Analy

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Coliform, Total Absent U 1 CFU/100 ml 0-200

LCS (2L20029-BS2)

Prepared: 12/20/2012 15:41 Analy

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	------	-----	-------	-------------	---------------	------	-------------	-----	-----------	-------

Coliform, Total Present 1 CFU/100 ml 0-200

Duplicate (2L20029-DUP1)

Prepared: 12/20/2012 15:41 Analy

Source: A207155-01

Analyte	Result	Flag	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	------	-----	-------	-------------	---------------	------	-------------	-----	-----------	-------

Coliform, Total <1 U 1 CFU/100 ml <1 25

FLAGS/NOTES AND DEFINITIONS

- PQL** PQL: Practical Quantitation Limit.
- B** Results are based upon membrane filter colony counts that are outside the method indicated ideal range.
- I** The reported value is between the laboratory method detection limit (MDL) and the practical quantitation limit (PQL).
- J** Estimated value.
- K** Off-scale low; Actual value is known to be less than the value given.
- L** Off-scale high; Actual value is known to be greater than value given.
- M** Presence of analyte is verified but not quantified; the actual value is less than the MRL but greater than the MDL.
- N** Presumptive evidence of presence of material.
- O** Sampled, but analysis lost or not performed.
- Q** Sample exceeded the accepted holding time.
- T** Value reported is less than the laboratory method detection limit. The value is reported for informational purposes only and shall not be used in statistical analysis.
- U** Indicates that the compound was analyzed for but not detected.
- V** Indicates that the analyte was detected in both the sample and the associated method blank.
- Y** The laboratory analysis was from an improperly preserved sample. The data may not be accurate.
- Z** Too many colonies were present (TNTC); the numeric value represents the filtration volume.
- ?** Data are rejected and should not be used. Some or all of the quality control data for the analyte were outside criteria, and the presence or absence of the analyte cannot be determined from the data.
- *** Not reported due to interference.



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TestAmerica Denver

4955 Yarrow Street
Avoda, CO 80002
Phone (303) 736-0100 Fax (303) 431-7171

Chain of Custody Record

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

Client Information		Client Contact: Danielle Harrington	Company: TestAmerica Denver	Address: 4955 Yarrow Street	City: Avoda	State, Zip: CO, 80002	Phone: 303-736-0176	Email: danielle.harrington@testamericainc.com	Project Name: EL261/121a	Site: Florida	
Sample Information		Sample: DMV ARMORS	Lab File: Harrington, Danielle M	Analysis Requested							
Due Date Requested:		TAT Requested (days):									
Purchase Order not required		Field Filtered Sample (Yes or No)									
Perform MS/MSD (Yes or No)		Total Coliform									
Fecal Coliform		Total Number of containers									
Special Instructions/Note: A-207155		Preservation Codes:									
A-207155		A-HCl B-NaOH C-Zn Acetate D-Heric Acid E-NaHSO4 F-MeOH G-Amichlor H-Ascorbic Acid I-Ice J-Di Water K-EDTA L-EDM M-Hexam N-Heme O-Asorb2 P-Na2O15 Q-Na2SO3 R-Na2S2O3 S-H2SO4 T-TSP Dodecylpyrate U-Acetone V-MCAA W-ph 4.5 Z-other (specify)									
Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix (Heater, Syring, Overfill, etc.-specify)	Preservation Code:	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	Total Coliform	Fecal Coliform	Total Number of containers	Special Instructions/Note:
MW-OSA	12-20										DRY
MW-2AR	12-20										DRY
MW-6AIR	12-20	0945	G	W							
MW-6R	12-20	1130	G	L							
EWUPMENT BLANK	12-20	1251	G	W							

Possible Hazard Identification

Non-hazard Flammable Skin Irritant Poison B Unknown Radiological

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/DOC Requirements:

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)

Return To Client Disposal By Lab Archive For _____ Months

Empty Kit Relinquished by: _____ Date: _____

Relinquished by: _____ Date/Time: 12-20-12/1420 Company: PMS-TECH

Relinquished by: _____ Date/Time: 12/20/12 15:03 Company: TADEL

Relinquished by: _____ Date/Time: _____ Company: _____

Custody/Seals Intact: Yes No Custody Seal No.: _____

Cooler Temperature: _____ and Other Remarks: Client cooler 30c

Chain of Custody Record

Client Information Company: Waste Management Address: Keene Road Landfill 242 West Keene Road City: Apopka State/Zip: FL, 32703 Phone: Email: pbermi1@wm.com Project Name: 28002729-Permit Renewal FL26/Vista Site: Florida		Client Information Lab P.M.: Harrington, Danielle M E-Mail: danielle.harrington@testamericainc.com Camer Tracking No(s): COC No: 280-14072-8649.1 Page: Page 1 of 2 Job #:	
Sample Information Sampler: DAN ARMOUR Phone: 225.907.4060		Analysis Requested Due Date Requested: TAT Requested (days): PO #: WO #: Project #: 28002729-Permit Renewal SSOW#:	
Sample Identification MW-FL1 MW-3B		Matrix (W=Water, S=solid, O=Other, A=Air) Sample Type (C=Comp, G=grab) Sample Date Sample Time Preservation Code:	
Field/Filtered Sample (Yes or No)		Total Sulfide Carbanates 300.18 (Chloride/Bromate) (Subbed Direct to Savannah) 525.2 (subbed direct to Savannah) 524.2 TTHSM&VOC (Subbed direct to Savannah) 552.2 (Subbed direct to Savannah)	
Total Number of Containers		Special Instructions/Note: Short Holds: Nitrate (C), Nitrite (IC) Color, pH 335.4 Cyanide Preservation Odor, MBAS, Chlorine -subbed to Savannah Savannah	
Possible Hazard Identification <input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Polson B <input type="checkbox"/> Unknown <input type="checkbox"/> Radiological			
Deliverable Requested: I, II, III, IV, Other (specify)			
Empty Kit Relinquished by:			
Relinquished by: [Signature] Date/Time: 12-14-12 1025		Received by: [Signature] Date/Time: 12/14/12 1135	
Relinquished by: [Signature] Date/Time: 12-14-12 1135		Received by: [Signature] Date/Time: 12/15/12 0930	
Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) <input type="checkbox"/> Return To Client <input type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months			
Special Instructions/QC Requirements:			
Relinquished by: [Signature] Date/Time: 12/14/12 1025		Received by: [Signature] Date/Time: 12/15/12 0930	
Relinquished by: [Signature] Date/Time: 12/14/12 1135		Received by: [Signature] Date/Time: 12/15/12 0930	
Custody Seals Intact: <input type="checkbox"/> Yes <input type="checkbox"/> No		Custody Seal No.:	
Cooler Temperature(s) °C and Other Remarks:			



Chain of Custody Record

Client Information Sampler: Dan Armada Lab P.M.: Harrington, Danielle M Client Contact: Mr. Paul Bermillo Phone: 225,987,4060 E-Mail: danielle.harrington@testamericainc.com		COC No: 280-14072-6649.1 Page: Page 1 of 2 Job #:	
Waste Management Address: Keene Road Landfill 242 West Keene Road City: Apopka State, Zip: FL, 32703 Phone: Email: pbermil1@wm.com Project Name: FL261/vista Site: Florida		Camier Tracking No(s): Analysis Requested Total Metals TDS/AI/Cl/Nitrate by IC/ Nitrite by IC/Color/pH/IC, FL, SO Ammonia/NOX 504.1 Gross Alpha (TA St. Louis) 335.4 Cyanide Odd/Chlorine/MBAS (subbed directly to Savannah) Fecal Coliform/Total Coliform (Subbed directly to Enco) 100.2 Asbestos (Subbed directly to EMSL) Rad-226/Rad-228/Gross Alpha (sub to St. Louis) Rad-290 Dioxins - sub to WSAC 8270C/8081A/8082/8151A Total Number of containers	
Due Date Requested: TAT Requested (days): PO #: WO #: Project #: 28002729-Permit Renewal SSOWN#:		Preservation Codes: M - Hexane N - None O - AsNaO2 P - Na2O4S Q - Na2SO3 R - Na2S2O3 S - H2SO4 G - Amchlor H - Ascorbic Acid U - Acetone V - MCAA W - ph 4-5 L - EDTA Z - other (specify) Other:	
Sample Identification MW-FL1 MW-3B TRIP		Special Instructions/Note: Short Holds: Nitrate(IC), Nitrite (IC) Color, pH 335.4 Cyanide Preservation Odor, MBAS, Chlorine -subbed to Savannah	
Sample Date 12-14 12-14 12-14		Sample Time 0923 0831 -	
Sample Type (C=Comp, G=grab) G G G		Matrix (Weaver, Special, On-site/Off, In-house, A-AU) W W W	
Possible Hazard Identification <input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown <input type="checkbox"/> Radiological Deliverable Requested: I, II, III, IV, Other (specify)			
Empty Kit Relinquished by: Relinquished by: [Signature] Relinquished by: [Signature] Relinquished by: [Signature]			
Date: 12/14/12 @ 1025 Date: 12/14/12 @ 1135 Date:			
Company: PAW-TECH Company: PAW-TECH Company:			
Received by: [Signature] Received by: [Signature] Received by:			
Date/Time: 12/15/12 0930 Date/Time: Date/Time:			
Cooler Temperature(s) °C and Other Remarks: 28 224.7 Custody Seal No.: Δ Yes Δ No			



Chain of Custody Record

Client Information Sampler: DAN ARMOUR Lab PM: Harrington, Danielle M Client Contact: Mr. Paul Bermillo Phone: 323.949.4060 E-Mail: danielle.harrington@testamericainc.com		COC No: 280-14072-6649.1 Page: Page 1 of 2 Job #:	
Waste Management Address: Keene Road Landfill 242 West Keene Road City: Apopka State, Zip: FL, 32703 Phone: Email: pbermilli@vm.com Project Name: FL26Vista Site: Florida		Analysis Requested Due Date Requested: TAT Requested (days): PO #: WO #: Project #: 28002729-Permit Renewal SSOV#:	
Sample Identification MW-03A MW-04B TRIP		Field/Filtered Sample (Yes or No) Field/Filtered Sample (Yes or No)	
Sample Date 12-19 12-19 12-19		Sample Time 6733 0844 -	
Sample Type (C=Comp, G=grab) G G G		Matrix (W=Water, S=Soil, O=Organic, A=Air) W W W	
Preservation Code:		Special Instructions/Note: Short Holds: Nitrate(C), Nitrite (C) Color, pH 335.4 Cyanide Preservation Odor, MBAS, Chlorine -subbed to Savannah	
Analysis Requested Total Metals Ammonia/NXT 504.1 Gross Alpha (TA St. Louis) 335.4 Cyanide Oddr/Chlorine/MBAS (subbed directly to Savannah) Fecal Coliform/Total Coliform (Subbed directly to Enco) 100.2 Asbestos (Subbed directly to EMSL) Rad-226/Rad-228/Gross Alpha (sub to St. Louis) 8290 Dioxins - sub to WSAC 8270C/8081A/8082/8151A Total Number of Containers		Preservation Codes: A - HCL B - NaOH N - None C - Zn Acetate D - Nitric Acid E - NaHSO4 F - MeOH G - Anchlor H - Ascorbic Acid I - Ice J - DI Water K - EDTA L - EDA Other: M - Hexane N - None O - AsNaO2 P - Na2O4S Q - Na2SO3 R - Na2S2O3 S - H2SO4 T - TSP Dodecylhydrate U - Acetone V - MCAA W - pH 4.5 X - other (specify)	
Possible Hazard Identification <input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown <input type="checkbox"/> Radiological			
Deliverable Requested: I, II, III, IV, Other (specify)			
Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) <input type="checkbox"/> Return To Client <input type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months			
Empty Kit Relinquished by:			
Relinquished by: [Signature] Date/Time: 12-17-12 1030 Company: PRO-TEST		Relinquished by: [Signature] Date/Time: 12/18/12 1000 Company: TAD	
Relinquished by: [Signature] Date/Time: 12-17-12 1030 Company: PRO-TEST		Relinquished by: [Signature] Date/Time: 12/18/12 1000 Company: TAD	
Relinquished by: [Signature] Date/Time: 12-17-12 1030 Company: PRO-TEST		Relinquished by: [Signature] Date/Time: 12/18/12 1000 Company: TAD	
Custody Seal No.: Δ Yes Δ No		Custody Seal No.: 303 308	

Client Information
 Sample: DAN AGMONIA Lab P/N: Harrington, Danielle M
 Phone: 325, 907, 4060 E-Mail: danielle.harrington@testamericainc.com

Company: Waste Management
Address: Keene Road Landfill 242 West Keene Road
City: Apopka
State, Zip: FL, 32703
Phone:
PO #:
WO #:
Project #: 28002729-Permit Renewal
SSOW#:

Due Date Requested:
TAT Requested (days):
EO #:
WO #:
Project #:
SSOW#:

Sample Identification
 MW-03A
 MW-04B

Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (Hex, Solid, O-wat, etc)	Analysis Requested	Carbamates	Total Sulfide	Chloride/Bromate (Subbed direct to Savannah)	548, 1, 549, 2, and 547 (subbed direct to Savannah)	525.2 (subbed direct to Savannah)	524.2 TTHSM&VOC (Subbed direct to Savannah)	522.2 (Subbed direct to Savannah)	Total Number of Containers	Special Instructions/Note:
12-17	0722	G	W										Short Holds: Nitrate (IC), Nitrite (IC) Color, pH
12-19	0844	G	W										335.4 Cyanide Preservation
													Odor, MBAS, Chlorine -subbed to Savannah

Possible Hazard Identification
 Non-Hazard Flammable Skin Irritant Poison B Unknown Radiological
 Deliverable Requested: I, II, III, IV, Other (specify)

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
 Return To Client Disposal By Lab Archive For _____ Months

Special Instructions/QC Requirements:

Empty Kit Relinquished by: _____
 Relinquished by: _____
 Relinquished by: _____
 Relinquished by: _____

Company: PRO-TECH TRAC
Date/Time: 12-17-12 / 1030 12-18-12 16:00
Date/Time: 12-17-12 10:30 12-18-12 1000

Method of Shipment:
Received by: _____
Received by: _____
Received by: _____

Custody Seal No.: _____
 Custody Seals Intact: Yes No
 Cooler Temperature(s) °C and Other Remarks:



Chain of Custody Record

C-OC No: 280-14072-6649.1
 Page: Page 1 of 2
 Job #:
 Carrier Tracking No(s):
 Lab P/W: Harrington, Danielle M
 E-Mail: danielle.harrington@testamericainc.com
 Sampler: **DAV ARMOUR**
 Phone: **225, 907, 4060**

Client Information
 Client Contact: Mr. Paul Bermillo
 Company: Waste Management
 Address: Keene Road Landfill 242 West Keene Road
 City: Apopka
 State, Zip: FL, 32703
 Phone:
 PO #:
 WO #:
 Email: pbermil1@wvm.com
 Project #: 28002729-Permit Renewal
 SSO#:
 Site: Florida

Sample Identification	Sample Date	Sample Time	Sample Type (C-comp, G-grab)	Matrix (H-weabr, S-solid, O-vestabl, BT-Tissue, A-Air)	Analysis Requested										Special Instructions/Note:			
					TDS/AIK/Cl/Nitrate by IC/ Nitrite by IC/color/pH/IC, FL, SO	Total Metals	Ammonia/NOXT	604.1	Gross Alpha (TA St. Louis)	354 Cyanide	Oddr/Chlorine/MBAS (subbed directly to Savannah)	Fecal Coliform/Total Coliform (Subbed directly to Enco)	100.2 Asbestos (Subbed directly to EMSL)	Rad-226/Rad-228/Gross Alpha (sub to St. Louis)		8290 Dioxins - sub to WSAC	8270C/8081A/8082/8151A	Total Number of Containers
MW-04A	12-17	1100	G	W	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Short Holds: Nitrate(IC), Nitrite (IC) Color, pH
TRIP	12-17	-	G	W	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	335.4 Cyanide Preservation

Possible Hazard Identification
 Non-Hazard Flammable Skin Irritant Poison B Unknown Radiological
 Deliverable Requested: I, II, III, IV, Other (specify)

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
 Return To Client Disposal By Lab Archive For _____ Months

Special Instructions/QC Requirements:

Empty Kit Relinquished by: _____ Date: _____
Relinquished by: _____ Date/Time: 12-17-12/ 14:25 Company: Pro Tech
Relinquished by: _____ Date/Time: 12-17-12 16:00 Company: Pro Tech
Relinquished by: _____ Date/Time: _____ Company: _____

Method of Shipment: _____
 Received by: _____ Date/Time: 12-17-12 14:25 Company: Pro Tech
 Received by: _____ Date/Time: 12-18-12 10:00 Company: TAD
 Received by: _____ Date/Time: _____ Company: _____

Cooler Temperature(s) % and Other Remarks: _____
 Custody Seal No.: _____
 Δ Yes Δ No

Chain of Custody Record

Client Information		Lab PM:		Carrier Tracking No(s):		COC No:	
Sampler: DAW ARMOUR Phone: 335.907.4060 E-Mail: danielle.harrington@testamericainc.com		Harrington, Danielle M danielle.harrington@testamericainc.com		280-14072-6649.1		280-14072-6649.1	
Waste Management		Due Date Requested:		Analysis Requested		Preservation Codes:	
Address: Keene Road Landfill 242 West Keene Road City: Apopka State, Zip: FL, 32703 Phone:		TAT Requested (days): PO #: WO #: Project #: 28002729-Permit Renewal SSOW#:		548.1, 549.2, and 547 (subbed direct to Savannah) 525.2 (subbed direct to Savannah) 524.2 THSM&VOC (subbed direct to Savannah) 522.2 (subbed direct to Savannah)		M - Hexane N - None O - AsNaO2 P - Na2O4S Q - Na2SO3 R - Na2S2O3 S - H2SO4 T - TSP Dodecahydrate U - Acetone V - MCAA W - ph 4-5 Z - other (specify)	
Sample Identification		Field Filtered Sample (Yes or No)		Total Number of Containers		Special Instructions/Note:	
MW-04A Sample Date: 12-17 Sample Time: 1100 G Matrix (W=water, S=solid, O=oil, A=air, T=tissue, A=at)		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		<input checked="" type="checkbox"/> Total Sulfide <input checked="" type="checkbox"/> Carbamates <input checked="" type="checkbox"/> 300.1B (Chloride/Bromate) (Subbed direct to Savannah) <input checked="" type="checkbox"/> 548.1, 549.2, and 547 (subbed direct to Savannah) <input checked="" type="checkbox"/> 525.2 (subbed direct to Savannah) <input checked="" type="checkbox"/> 524.2 THSM&VOC (subbed direct to Savannah) <input checked="" type="checkbox"/> 522.2 (subbed direct to Savannah)		Short Holds: Nitrate (C), Nitrite (C) Color, pH 335.4 Cyanide Preservation Odor, MIBAS, Chlorine -subbed to Savannah	
Possible Hazard Identification		Delivery Requested:		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)		Special Instructions/QC Requirements:	
<input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown <input type="checkbox"/> Radiological		<input type="checkbox"/> Return To Client <input type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months		<input type="checkbox"/> Return To Client <input type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months		Special Instructions/QC Requirements:	
Empty Kit Relinquished by:		Date:		Method of Shipment:		Received by:	
Relinquished by: <i>[Signature]</i> Date/Time: 12-17-12 14:25 Company: PRO-TECH		Date: 12-17-12 16:00 Company:		Date/Time: 12-17-12 14:25 Company: PRO-TECH		Date/Time: 12-18-12 10:00 Company: TAD	
Custody Seals Intact:		Custody Seal No.:		Relinquished by:		Received by:	
<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No		Relinquished by: <i>[Signature]</i> Date/Time: 12-17-12 16:00 Company:		Received by: <i>[Signature]</i> Date/Time: 12-17-12 14:25 Company: PRO-TECH	
Cooler Temperature(s) °C and Other Remarks:							

TestAmerica Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Fax (303) 431-7171

Chain of Custody Record

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

Client Information
Client Contact: **Mr. Paul Berrillio**
Company: **Waste Management**
Address: **Keene Road Landfill 242 West Keene Road**
City: **Apopka**
State, Zip: **FL 32703**
Phone: **PO #:**
Email: **pbermil1@wm.com**
Project Name: **FL 26/Vista**
Site: **Florida**
Project #: **28002729-Permit Renewal**
SSOW#:

Sampler: **DAN ARMOUR**
Phone: **225.907.4666**
Lab Piv.: **Harrington, Danielle M**
E-Mail: **danielle.harrington@testamerica.com**
Carrier Tracking No(s):

Analysis Requested
COC No: **280-14072-6649.1**
Page: **Page 1 of 2**
Job #:

Sample ID	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (Wetland, Special, Openwater, Acid)	Field Filtered Sample (Yes or No)	Perfor. MS/MSD (Yes or No)	8260B	TDS/AI/Cl/Nitrate by IC/ Nitrite by IC/Color/pH/IC CL, FL, SO	Total Metals	Ammonia/NOXT	504.1	Gross Alpha (TA St. Louis)	335.4 Cyanide	Ododr/Chlorine/MBAS (subbed directly to Savannah)	Fecal Coliform/Total Coliform (Subbed directly to Enco)	100.2 Asbestos (Subbed directly to EMSL)	Rad-226/Rad-228/Gross Alpha (sub to St. Louis)	8290 Dioxins - sub to WSAC	8270C/8081A/8082/8151A	Total Number of Containers	Special Instructions/Note:
MW-01A	12-18	1126	G	W	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Short Holds: Nitrate(IC), Nitrite (IC) Color, pH
MW-01B	12-18	1256	G	W	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	335.4 Cyanide Preservation
TRIP	12-18		G	W	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Odor, MBAS, Chlorine -subbed to Savannah

Possible Hazard Identification
 Non-Hazard Flammable Skin Irritant Poison B Unknown Radiological
 Deliverable Requested: I, II, III, IV, Other (specify)
 Empty Kit Relinquished by: Date:
 Relinquished by: Date/Time: Date: Time: Method of Shipment:
 Relinquished by: Date/Time: Date: Time: Company:
 Relinquished by: Date/Time: Date: Time: Company:
 Relinquished by: Date/Time: Date: Time: Company:
 Custody Seals Intact: Yes No Custody Seal No.:
 Cooler Temperature(s) °C and Other Remarks:

Special Instructions/QC Requirements:
 Return To Client Disposal By Lab Archive For Months
 Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
 Special Instructions/QC Requirements:

TestAmerica Denver
 4955 Yarrow Street
 Arvada, CO 80002
 Phone (303) 736-0100 Fax (303) 431-7171

Chain of Custody Record



Client Information
 Client Contact: **Mr. Paul Bernillo**
 Company: **Waste Management**
 Address: **Keene Road Landfill 242 West Keene Road**
 City: **Arvada**
 State Zip: **FL, 32703**
 Phone: **PO #:**
Purchase Order not required
 Email: **pbernill@wm.com**
 Project Name: **FL261Vista**
 Site: **Florida**

Sampler: **DAN AARMAK**
Phone: **225, 907, 4060**
Job #:

Lab P#: **Harrington, Danielle M**
E-Mail: **danielle.harrington@testamericainc.com**

Carrier Tracking Note(s):

ICCC No.: **280-14072-6649.1**
Page: **Page 1 of 1**

Due Date Requested:
TAT Requested (days):

Analysis Requested

Preservation Codes:
 A - HCl
 B - NaOH
 C - Zn Acetate
 D - Nitric Acid
 E - NaHSO4
 F - NaOH
 G - Anchlor
 H - Ascorbic Acid
 I - Ice
 J - DI Water
 K - EDTA
 L - EDA
 M - Hexane
 N - None
 O - AsNaO2
 P - Na2CO3
 Q - Na2SO3
 R - Na2S2O3
 S - H2SO4
 T - TSP Dodecahydrate
 U - Acetone
 V - MCAA
 W - pH 4.5
 Z - other (specify)

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (Metal, Semimetal, Organometal, Inorganic Anion)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	546.1	547	525.2	MBAS / Odor/ Chlorine	300.1B (Chlorite and Bromate)	549.2	524.2	Total Number of containers	Special Instructions/Note:
MW-01A	12-18	026	G	W	X	X	✓	✓	✓	✓	✓	✓	✓		Contact Danielle Harrington in Denver Laboratory if one has not been received yet.
MW-01B	12-18	1256	G	W	X	X	✓	✓	✓	✓	✓	✓	✓		

Possible Hazard Identification
 Non-Hazard Flammable Skin Irritant Poison B Unknown Radiological

Deliverable Requested: I, II, III, IV, Other (specify)

Empty Kit Relinquished by: **Date:**

Relinquished by: **Date/Time:** **12-18-12 1430** **Company:** **Pro-Tech**

Relinquished by: **Date/Time:** **12/18/12 1600** **Company:** **TACON**

Custody Seals Intact: Yes No **Custody Seal No.:**

Sample Disposal (A Fee may be assessed if samples are retained longer than 1 month)
 Return To Client Disposal By Lab Archive For **Months**

Special Instructions/QC Requirements:

Relinquished by: **Date/Time:** **12-18-12 1430** **Company:** **TACON**

Relinquished by: **Date/Time:** **12-18-12 1630** **Company:**

Cooler Temperature(s) °C and Other Remarks:

Client Information
 Client Contact: Mr. Paul Bernillo
 Company: Waste Management
 Address: Keene Road Landfill 242 West Keene Road
 City: Aopoka
 State, Zip: FL 32703
 Phone: PO #:
 Email: pbernil1@wmm.com
 Project Name: 28002729-Permit Renewal
 Site: Florida
 SSOV#:

Sampler: DAN ARMOUR
 Phone: 225.909.4060
 Lab Piv: Harrington, Danielle M
 Email: danielle.harrington@testamerica.com
 Carrier Tracking No(s):

Analysis Requested
 Due Date Requested:
 TAT Requested (days):
 Preservation Codes:
 A - HCl
 B - NaOH
 C - Zn Acetate
 D - Nitric Acid
 E - NaHSO4
 F - MeOH
 G - Amolior
 H - Ascorbic Acid
 I - Ice
 J - DI Water
 K - EDTA
 L - EDA
 M - Hexane
 N - None
 O - AsHAcO2
 P - Na2OAS
 Q - Na2SO3
 R - Na2S2O3
 S - H2SO4
 T - TSP Dodecahydrate
 U - Acetone
 V - MCAA
 W - pH 4-5
 Z - other (Specify)

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=Grab)	Matrix (Water, Sediment, Other)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	Total Sulfide	Carbamates	300.1B (Chlorite/Bromate) (Subbed direct to Savannah)	548.1, 549.2, and 547 (subbed directly to Savannah)	525.2 (subbed directly to Savannah)	524.2 TTHSM&VOC (Subbed directly to Savannah)	552.2 (Subbed directly to Savannah)	Total Number of Containers	Special Instructions/Note:
MWJ-DIA	12-18	026	G	W											Short Holds: Nitrate (C), Nitrite (C)
MW-OIB	12-18	1256	G	W											Color, pH 335.4 Cyanide Preservation Odor, MBAS, Chlorine-subbed to Savannah

Possible Hazard Identification
 Non-Hazard Flammable Skin Irritant Poison B Unknown Radiological
 Deliverable Requested: I, II, III, IV, Other (Specify):
 Empty Kit Relinquished by: Date: _____
 Relinquished by: Date/Time: 12-18-12 / 14:30 Company: K&E
 Relinquished by: Date/Time: 12/18/12 / 16:00 Company: K&E
 Relinquished by: Date/Time: _____ Company: _____
 Custody Seals Intact: Yes No Custody Seal No.: _____
 Cooler Temperature(s) °C and Other Remarks: _____

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
 Return To Client Disposal By Lab Archive For _____ Months
 Special Instructions/QC Requirements: _____
 Received By: _____
 Date/Time: 12/18/12 14:30 Company: THORAL
 Date/Time: 12/18/12 16:00 Company: THORAL

Chain of Custody Record

Client Information
 Client Contact: **DAJ ARMOUR** **225,909,4060**
 Mr. Paul Bernillo
 Company: **Waste Management**
 Address: **Keene Road Landfill 242 West Keene Road**
 City: **Apopka**
 State, Zip: **FL 32703**
 Phone: **PO #:**
 Email: **pberrill1@wm.com**
 Project Name: **FL261Visita**
 Site: **Florida**

Analysis Requested
 Due Date Requested:
 TAT Requested (days):
 Field Filtered Sample (Yes or No)
 Return to Lab (Yes or No)
 Total Sulfide
 Carbamates
 300.1B (Chlorite/Bromate) (Subbed direct to Savannah)
 548.1, 549.2, and 547 (subbed directly to Savannah)
 625.2 (subbed directly to Savannah)
 624.2 TTTHSM&VOC (Subbed directly to Savannah)
 652.2 (Subbed directly to Savannah)

Sample Identification	Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (Wet, Solid, Overstabil, etc.)	Field Filtered Sample (Yes or No)	Return to Lab (Yes or No)	Total Sulfide	Carbamates	300.1B (Chlorite/Bromate) (Subbed direct to Savannah)	548.1, 549.2, and 547 (subbed directly to Savannah)	625.2 (subbed directly to Savannah)	624.2 TTTHSM&VOC (Subbed directly to Savannah)	652.2 (Subbed directly to Savannah)	Total Number of containers	Special Instructions/Note:
MW-02B	12-18	0720	G	W	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		Short Holds: Nitrate (G), Nitrite (G) Color, pH				
MW-07A	12-18	0835	G	W	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		335.4 Cyanide Preservation Odor, MBAS, Chlorine -subbed to Savannah				

Special Instructions/Note:
 Preservation Codes:
 A - HCL
 B - NaOH
 C - Zn Acetate
 D - Nitric Acid
 E - NaHSO4
 F - MeOH
 G - Amchlor
 H - Ascorbic Acid
 I - Ice
 J - DI Water
 K - EDTA
 L - EDA
 M - Hexane
 N - None
 O - AsVnO2
 P - Na2OAS
 Q - Na2SO3
 R - Na2S2O3
 S - H2SO4
 T - TSP Dodecahydrate
 U - Acetone
 V - MCAA
 W - ph 4-5
 Z - other (Specify)
 Other:

Possible Hazard Identification
 Non-hazard Flammable Skin Irritant Poison B Unknown Radiological
 Deliverable Requested: I, II, III, IV, Other (specify)
 Empty Kit Relinquished by: **Date:**
 Relinquished by: **Date/Time:** **12-18-12/ 10:55** **Company:** **PRO-TECH**
 Relinquished by: **Date/Time:** **12/18/12 10:30** **Company:** **THOR**
 Relinquished by: **Date/Time:** **12/18/12 10:30** **Company:** **THOR**
 Custody Seals Intact: Yes No **Custody Seal No.:**
 Cooler Temperature(s) °C and Other Remarks:

4955 Yarrow Street
 Arvada, CO 80002
 Phone (303) 736-0100 Fax (303) 431-7171

Chain of Custody Record



THE LEADER IN ENVIRONMENTAL TESTING

Client Information
 Client Contact: Mr. Paul Berrillio
 Company: Waste Management
 Address: Keene Road Landfill 242 West Keene Road
 City: Apopka
 State, Zip: FL, 32703
 Phone: [blank]
 Email: pbermill1@wm.com
 Project Name: FL261Visia
 Site: Florida

Lab Info:
 Lab Name: DAN ARVADA
 Phone: 225.907.4060
 E-Mail: danielle.harrington@testamericainc.com

Analysis Requested
 Due Date Requested: [blank]
 TAT Requested (days): [blank]

Carrier Tracking No(s): [blank]

COC No: 280-14072-6649.1
 Page: Page 1 of 1
 Job #:

Sample Identification	Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (W=water, S=solid, O=other)	Field Filtered Sample (Yes or No)	Permitted MS/MSB (Yes or No)	MBAS / Odor/ Chlorine	300.1B (Chlorite and Bromate)	Total Number of containers	Special Instructions/Note:
MW-07B	12-18	0720	G	W						Contact Danielle Harrington in Denver Laboratory if one has not been received yet.
MW-07A	12-18	0835	G	W						

Possible Hazard Identification
 Non-Hazard Flammable Skin Irritant Poison B Unknown Radiological

Deliverable Requested: I, II, III, IV, Other (specify) [blank]

Empty Kit Relinquished by: [blank] **Date:** [blank] **Time:** [blank]

Relinquished by: [Signature] **Date/Time:** 12-18-12 / 1055 **Company:** Pao-Tech

Relinquished by: [Signature] **Date/Time:** 12/18/12 12:00 **Company:** TBA

Relinquished by: [blank] **Date/Time:** [blank] **Company:** [blank]

Custody Seals Intact: Yes No **Custody Seal No.:** [blank]

Special Instructions/Note: [blank]

Preservation Codes:
 A-HCl, B-NaOH, C-Zn Acetate, D-Nitric Acid, E-NaHSO4, F-MeOH, G-Anchior, H-Ascorbic Acid, I-Ice, J-DI Water, V-MCA, K-EDTA, L-EDA, M-Hexane, N-Nore, O-ASNaO2, P-Na2O4S, Q-Na2SO3, R-Na2S2SO3, S-H2SO4, T-TSP Dodecahydrate, U-Acetone, V-MCA, W-ph 4.5, Z-other (specify)

Special Instructions/Note: [blank]

Method of Shipment: [blank] **Date/Time:** 12/18/12 1055 **Company:** TBA

Received by: [Signature] **Date/Time:** 12/19/12 1020 **Company:** TBA

Cooler Temperature(s) °C and Other Remarks: 2.0°, 3.0°, 0.8°C, 0.8°C, 2.8°C, 1.0°C

TN 70 12-19-12

TestAmerica Denver
4955 Yarrow Street
Arvada, CO 80002
Phone (303) 736-0100 Fax (303) 431-7171

Chain of Custody Record



THE LEADER IN ENVIRONMENTAL TESTING

Client Information
 Client Contact: Mr. Paul Bernillo
 Company: Waste Management
 Address: Keene Road Landfill 242 West Keene Road
 City: Apopka
 State/Zip: FL 32703
 Phone: [blank]
 Email: pbernill1@wm.com
 Project Name: FL 26 V/SLR
 Site: Florida
 Project #: 28002729-Permit Renewal
 SSOW#: [blank]

Sampler: Dan Arrmiller
 Phone: 225.907.4640
 Lab P#: [blank]
 Harrington, Danielle M
 E-Mail: danielle.harrington@testamericainc.com
 Carrier Tracking No(s): [blank]

Analysis Requested
 Date Requested: [blank]
 TAT Requested (days): [blank]
 PO #: [blank]
 WOC #: [blank]

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=Water, S=Soil, O=Oil, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8280B	TDS/Aik/C/N Nitrate by IC/ Nitrite by IC/Color/pH/IC CL, FL, SO	Total Metals	Ammonia/NOXT	504.1	Gross Alpha (TA St. Louis)	335.4 Cyanide	Odor/Chlorine/MBAS (subbed directly to Savannah)	Fecal Collform/Total Collform (Subbed directly to Enco)	100.2 Asbestos (Subbed directly to EMSL)	Rad-226/Rad-228/Gross Alpha (sub to St. Louis)	8290 Dioxins - sub to WSAC	8270C/8081A/8082/8151A	Total Number of Containers	Special Instructions/Note:
MW-09B	12-18	0920	G	W	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Short Hold: Nitrate (C), Nitrite (C) Color, pH
MW-09A	12-18	0835	G	W	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	335.4 Cyanide Preservation
TRIP	12-18	-	G	W	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Odor, MBAS, Chlorine -subbed to Savannah

Possible Hazard Identification
 Non-Hazard Flammable Skin Irritant Poison B Unknown Radiological
 Deliverable Requested: I, II, III, IV, Other (specify) [blank]
 Empty Kit Relinquished by: [blank] Date: [blank] Time: [blank] Method of Shipment: [blank]

Relinquished by: [Signature] Date/Time: 12/18/12 10:55 Company: Pro-Tech
 Relinquished by: [Signature] Date/Time: 12/18/12 16:00 Company: [blank]

Received by: [Signature] Date/Time: 12/15/12 10:55 Company: Pro-Tech
 Received by: [Signature] Date/Time: 12/15/12 10:30 Company: [blank]

Custody Seals Intact: Yes No
 Custody Seal No.: [blank]
 Cooler Temperature(s) °C and Other Remarks: [blank]

COC No: 280-14072-6649.1
 Page: Page 1 of 2
 Job #:

Preservation Codes:
 A - HCL
 B - NaOH
 C - Zn Acetate
 D - Nitric Acid
 E - NH4SC4
 F - MeOH
 G - Arndtorf
 H - Ascorbic Acid
 I - Ice
 J - DI Water
 K - EDTA
 L - EDA
 M - Hexane
 N - None
 O - ASK102
 P - Na2SO4
 Q - Na2SO3
 R - Na2S2O3
 S - H2SO4
 T - TSP Dodecahydrate
 U - Acetone
 V - MCAA
 W - pH 4-5
 Z - other (specify)

Chain of Custody Record

Samples: **DON ANNEVA** Lab P/M: **Harrington, Danielle M** Carrier Tracking No(s): **280-14072-6649.1**
 Phone: **225, 109, 4062** E-Mail: **danielle.harrington@testamericainc.com** Page: **1 of 2**
 Job #: _____

Due Date Requested: _____
 TAT Requested (days): _____
 PO #: _____
 WO #: _____
 Project #: **28002729-Permit Renewal**
 SSOW#: _____
 Email: **pbermill1@wm.com**
 Project Name: **FL26/Vista**
 Site: **Florida**

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=water, S=solid, O=volatile, B=trace, A=air)	Analysis Requested										Special Instructions/Note:	
					Total Sulfide	Carbamates	300, 1B (Chlorite/Bromate) (Subbed direct to Savannah)	545, 1, 549, 2, and 547 (subbed direct to Savannah)	525, 2 (subbed direct to Savannah)	524, 2 TRHSM&VOC (Subbed direct to Savannah)	552, 2 (Subbed direct to Savannah)	Field Filtered Sample (Yes or No)	Performance (MSP, or No)	CB		Z
MW-FL2R	12-18	1059	G	W	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Short Holds: Nitrate (IC), Nitrite (IC) Color, pH
MW-6BR	12-19	1205	G	W	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	335.4 Cyanide Preservation
MW-05B	12-19	1334	G	W	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Odor, MBAS, Chlorine -subbed to Savannah

Preservation Codes:
 A-HCL M-Hexane
 B- NaOH N-None
 C- Zn Acetate O-AsNaO2
 D-Nitric Acid P-Na2O4S
 E-NaHSO4 Q-Na2SO3
 F-MeOH R-Na2S2SO3
 G-Arrichlor S-H2SO4
 H-Ascorbic Acid T-TSP Dodecalhydrate
 I-Ice U-Acetone
 J-DI Water V-MCAA
 K-EDTA W-ph 4-5
 L-EDA Z-other (specify)
 Other: _____

Total Number of containers: _____
 Special Instructions/Note: _____

Possible Hazard Identification
 Non-Hazard Flammable Skin Irritant Poison B Unknown Radiological
 Deliverable Requested: I, II, III, IV, Other (specify) _____

Empty Kit Relinquished by: _____ Date: _____
 Relinquished by: _____ Date/Time: **12-19-12 / 1500**
 Relinquished by: _____ Date/Time: **12-19-12 / 1620**
 Relinquished by: _____ Date/Time: _____

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
 Return To Client Disposal By Lab Archive For _____ Months
 Special Instructions/QC Requirements: _____

Method of Shipment: _____
 Received by: _____ Date/Time: **12/19/12 15:00**
 Received by: _____ Date/Time: **12/21/12 1145**
 Received by: _____ Date/Time: _____

Cooler Temperature(s) °C and Other Remarks: _____



Chain of Custody Record

Client Information		Lab PM: Harrington, Danielle M		Carrier Tracking No(s): 280-14072-6649.1	
Client Contact: Mr. Paul Bermillo		Phone: 325,907,4060		Page: Page 1 of 1	
Company: Waste Management		E-Mail: danielle.harrington@testamericainc.com		Job #:	
Address: Keene Road Landfill 242 West Keene Road		Due Date Requested:		Total Number of Containers:	
City: Apopka		TAT Requested (days):		Preservation Codes:	
State, Zip: FL, 32703		Purchase Order not required		A - HCL B - NaOH C - Zn Acetate D - Nitric Acid E - NaHSO4 F - MeOH G - Amidlor H - Ascorbic Acid I - Ica J - DI Water K - EDTA L - EDA M - Hexane N - None O - AsHClO2 P - Na2O4S Q - Na2SO3 R - Na2S2O3 S - H2SO4 T - TSP Dodecalhydrate U - Acetone V - MCAA W - ph 4-5 Z - other (specify)	
PO #: _____		Project #: 28002729-Permit Renewal		Special Instructions/Note:	
WO #: _____		SSOW#: _____		Contact Danielle Harrington in Denver Laboratory if one has not been received yet.	
Email: pbermi1@wm.com		Site: Florida			
Project Name: FL261Vista		Field Filtered Sample (Yes or No):			
Sample Identification		Sample Date		Sample Time	
MW-FL2R				1659	
MW-6BR				1225	
MW-05B				1334	
Matrix (W=water, S=solid, O=organic, A=aqueous, Asp)		Sample Type (C=comp, G=grab)		Preservation Code	
		G		W	
		G		W	
		G		W	
Possible Hazard Identification		Sample Date		Sample Time	
<input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown <input type="checkbox"/> Radiological					
Deliverable Requested: I, II, III, IV, Other (specify)		Date: 12-19-12 / 1500		Time: 15:00	
Empty Kit Relinquished by: SA-E		Date/Time: 12-19-12 / 1500		Company: PRO-TECH	
Relinquished by: [Signature]		Date/Time: 12-19-12 / 16:30		Company: 16:30	
Relinquished by: [Signature]		Date/Time: 12-19-12 / 1145		Company: [Signature]	
Custody Seals Intact: <input type="checkbox"/> Yes <input type="checkbox"/> No		Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:	



Chain of Custody Record

1-800 Fax (303) 431-7171

Information Lab P/M: Harrington, Danielle M Phone: 225.907.4060 E-Mail: danielle.harrington@testamericainc.com		Carrier Tracking No(s): 8270C/8081A/8082/815A	
Company: Waste Management Address: Keene Road Landfill 242 West Keene Road City: Apopka State: FL, Zip: 32703 Phone: Email: pbermi1@wm.com Project Name: 28002729-Permit Renewal FL26/Vista Site: Florida		Analysis Requested Total Number of Containers: 8270C/8081A/8082/815A 8290 Dioxins - sub to WSAC Rad-226/Rad-228/Gross Alpha (sub to St. Louis) 100.2 Asbestos (subbed directly to EMSL) Facial Colliform/Total Colliform (subbed directly to Enco) Odor/Chlorine/MBAS (subbed directly to Savannah) 335.4 Cyanide Gross Alpha (TA St. Louis) 504.1 Ammonia/NOXT Total Metals TDS/Alk/CM/Nitrate by IC/Nitrite by IC/Color/pH/NC CL, FL, SO	
Due Date Requested: TAT Requested (days): PO #: WO #: Project #: 28002729-Permit Renewal SSONW#:		Field Filtered Sample (Yes or No) Particulate (MSD) (Yes or No)	
Sample Identification MW-FL-3 MW-ZB TRIP		Matrix (W=Water, S=solid, O=Organic, A=Air) Preservation Code Sample Type (C=Comp, G=grab) Sample Time Sample Date 12-19 0917 G W 12-19 0839 G W 12-19 - G W	
Possible Hazard Identification <input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown <input type="checkbox"/> Radiological Deliverable Requested: I, II, III, IV, Other (specify)		Special Instructions/Note: Short Holds: Nitrate (C), Nitrite (C) Color, pH 335.4 Cyanide Preservation Odor, MBAS, Chlorine -subbed to Savannah	
Empty Kit Relinquished by: Relinquished by: Relinquished by: Relinquished by:		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) <input type="checkbox"/> Return To Client <input type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months Special Instructions/QC Requirements:	
Date/Time: 12-19-12 Date/Time: 12/19/12 16:30 Date/Time:		Method of Shipment: Received by: [Signature] Received by: [Signature] Received by: [Signature]	
Custody Seals Intact: Δ Yes Δ No		Cooler Temperature(s) °C and Other Remarks:	



Chain of Custody Record

Carrier Tracking No(s): 280-14072-6649.1
 Page: Page 1 of 2
 Job #:

Lab PM: Harrington, Danielle M
 E-Mail: danielle.harrington@testamericainc.com

Due Date Requested:
 TAT Requested (days):
 PO #:
 WO #:
 Project #: 28002729-Permit Renewal
 SSOW#:

Sample Identification

Sample ID	Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (W=water, S=solid, O=soil, BT=biota, A=air)	Field Filtered Sample (Yes or No)	Perform NPL/SDP (Yes or No)	Total Sulfide	Carbamates	300.1B (Chloride/Bromate) (Subbed direct to Savannah)	548.1, 549.2, and 547 (subbed direct to Savannah)	525.2 (subbed direct to Savannah)	524.2 TTHSM&VOC (Subbed direct to Savannah)	522.2 (Subbed direct to Savannah)	Total Number of Containers	Special Instructions/Note:
MW-FL3	12-19	0737	G	W	N										Short Holds: Nitrate (C), Nitrite (C) Color, pH
MW-2B	12-19	0839	G	W	N										395.4 Cyanide Preservation Odor, MBAS, Chlorine -subbed to Savannah

Preservation Codes:
 M - Hexane
 N - None
 O - AsNaO2
 P - Na2O4S
 Q - Na2SO3
 R - Na2S2O3
 S - H2SO4
 T - TSP Dodecahydrate
 U - Acetone
 V - MCAA
 W - pH 4-5
 X - EDTA
 Y - EDA
 Z - other (specify)
 Other:

Analysis Requested

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
 Return To Client Disposal By Lab Archive For _____ Months

Special Instructions/QC Requirements:

Empty Kit Relinquished by: _____ Date: _____
 Relinquished by: _____ Date/Time: 12-19-12 16:30
 Relinquished by: _____ Date/Time: 12/19/12 16:30
 Relinquished by: _____ Date/Time: _____

Company: PRO-TECH
 Received by: _____
 Received by: _____
 Received by: _____

Method of Shipment: _____
 Date/Time: 12/19/12
 Date/Time: 12/21/12 1145
 Date/Time: _____

Custody Seal No.: _____
 Custody Seals Intact: Yes No
 Cooler Temperature(s) °C and Other Remarks:

Client Information Client Contact: Mr. Paul Bermillo Company: Waste Management Address: Keene Road Landfill 242 West Keene Road City: Apopka State, Zip: FL, 32703 Phone: Email: pbermil1@wm.com Project Name: FL26/Vista Site: Florida		Lab PM: Harrington, Danielle M E-Mail: danielle.harrington@testamericainc.com Phone: 225,907,4060		Carrier Tracking No(s): COC No: 280-14072-6649.1 Page: Page 1 of 1 Job #:	
Due Date Requested: TAT Requested (days): PO #: Purchase Order not required WO #: Project #: 28002729-Permit Renewal SSOW#:		Analysis Requested MBAS / Odor / Chlorine 547 548.1 525.2 300.1B (Chlorite and Bromate) 649.2 624.2 Total Number of Containers:			
Sample Identification Sample Date Sample Time Sample Type (C=Comp, G=grab) Matrix (Water, Swill, Other) MW - FL3 MW - ZB 12-19 09:17 G W 12-19 08:30 G W		Field Filtered Sample (Yes or No) Perform MS/MS (Yes or No) Preservation Codes: M - Hexane N - None O - AsNaO2 P - Na2O4S Q - Nitric Acid R - Na2SO3 S - H2SO4 T - TSP Dodecahydrate U - Acetone V - MCAA W - ph 4-5 Z - other (specify) Other: Special Instructions/Note: Contact Danielle Harrington in Denver Laboratory if one has not been received yet.			
Possible Hazard Identification <input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown <input type="checkbox"/> Radiological					
Deliverable Requested: I, II, III, IV, Other (specify)					
Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) <input type="checkbox"/> Return To Client <input type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months					
Special Instructions/QC Requirements:					
Empty Kit Relinquished by: Relinquished by: [Signature] Relinquished by: [Signature] Relinquished by: [Signature]		Date/Time: 12-19-12 / 16:30 Date/Time: 12-19-12 / 11:53 Date/Time: 12-19-12 / 11:53 Company: Pro-Tech Company: Pro-Tech Company: Pro-Tech			
Custody Seals Intact: Δ Yes Δ No		Cooler Temperature(s) °C and Other Remarks:			



Chain of Custody Record

Client Information Client Contact: Mr. Paul Bermillo Company: Waste Management Address: Keene Road Landfill 242 West Keene Road City: Apopka State, Zip: FL, 32703 Phone: [blank] Email: pbermill1@wm.com Project Name: FL26Vista Site: Florida		Lab PM: Harrington, Danielle M E-Mail: danielle.harrington@testamericainc.com Carrier Tracking No(s): COC No: 280-14072-6649.1 Page: Page 1 of 2 Job #:	
Due Date Requested: TAT Requested (days): PO #: WO #: Project #: 28002729-Permit Renewal SSOW#:		Analysis Requested Total Metals Ammonia/NOX 504.1 Gross Alpha (TA St. Louis) 335.4 Cyanide Odor/Chlorine/MBAS (subbed directly to Savannah) Feac Coliform/Total Coliform (Subbed directly to Enco) 100.2 Asbestos (Subbed directly to EMSL) Rad-226/Rad-228/Gross Alpha (sub to St. Louis) 8290 Dioxins - sub to WSAC 8270C/8081A/8082/8151A Total Number of Containers	
Sample Identification MW-FLZR MW-6BR MW-05B TRIP		Preservation Codes: A - HCL B - NaOH C - Zn Acetate D - Nitric Acid E - NaHSO4 F - MeOH G - Amchlor H - Ascorbic Acid I - Ice J - DI Water K - EDTA L - EDA Other: M - Hexamine N - None O - AsMeO2 P - Na2O4S Q - Na2SO3 R - Na2S2O3 S - H2SO4 T - TSP Dodecahydrate U - Acetone V - MCAA W - pH 4-5 Z - other (specify)	
Sample Date 12-19 12-19 12-19 12-19		Sample Time 1059 1205 1334 -	
Sample Type (C=comp, G=grab) G G G G		Matrix (W=water, S=solid, O=oil, A=air) W W W W	
Field Filtered Sample (V&S of NO) Performance (MSP, etc.) 8260B TDS/Alk/C/Nitrate by IC/Nitrite by IC/Color/pH/CL, FL, SO4 Total Metals Ammonia/NOX 504.1 Gross Alpha (TA St. Louis) 335.4 Cyanide Odor/Chlorine/MBAS (subbed directly to Savannah) Feac Coliform/Total Coliform (Subbed directly to Enco) 100.2 Asbestos (Subbed directly to EMSL) Rad-226/Rad-228/Gross Alpha (sub to St. Louis) 8290 Dioxins - sub to WSAC 8270C/8081A/8082/8151A Total Number of Containers		Special Instructions/Note: Short Holds: Nitrate(IC), Nitrite (C) Color, pH 335.4 Cyanide Preservation Odor, MBAS, Chlorine -subbed to Savannah	
Possible Hazard Identification <input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown <input type="checkbox"/> Radiological			
Deliverable Requested: I, II, III, IV, Other (specify)			
Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) <input type="checkbox"/> Return To Client <input type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months			
Special Instructions/QC Requirements:			
Empty Kit Relinquished by:		Method of Shipment:	
Relinquished by: [Signature] Date/Time: 12-19-12 / 15:00 Company: PAS-TECH		Received by: [Signature] Date/Time: 12/19/12 / 15:00 Company: JAWAL	
Relinquished by: [Signature] Date/Time: 12/19/12 / 16:30 Company: [blank]		Received by: [Signature] Date/Time: 12/19/12 / 11:45 Company: [blank]	
Custody Seals Intact: <input type="checkbox"/> Custody Seal No.: A Yes A No			
Cooler Temperature(s) °C and Other Remarks:			

Chain of Custody Record

Client Information
 Client Contact: Mr. Paul Bermillo
 Company: Waste Management
 Address: Keene Road Landfill 242 West Keene Road
 City: Apopka
 State, Zip: FL, 32703
 Phone:
 Email: pbermil1@wrm.com
 Project Name: FL26 Vista
 Site: Florida

Carrier Tracking No(s): 8270C/8081A/8082/8151A
COC No.: 280-14072-6649.1
Page: Page 1 of 2
Job #:

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=water, S=sediment, G=grab, ST=solid, A=air)	Analysis Requested													Special Instructions/Notes:			
					TDS/Mic/Nitrate by IC/Nitrite by IC/Color/pH/IC, FL, SO	Total Metals	Ammonia/NOX	504.1	Gross Alpha (7A St. Louis)	335.4 Cyanide	Odor/Chlorine/MBAS (subbed directly to Savannah)	Fecal Coliform/Total Coliform (subbed directly to Enco)	100.2 Asbestos (Subbed directly to EMSL)	Rad-226/Rad-228/Gross Alpha (sub to St. Louis)	9390 Dioxine - sub to WSAC	8270C/8081A/8082/8151A	Total Number of Containers				
⊗ MW-05A	12-20	0712	G	W	A	N	D	S	R	D	N	R	N	N	N	N	N	N	N	N	Short Holds: Nitrate(IC), Nitrite (IC) Color, pH
⊗ MW-ZAR	12-20	0832	G	W	A	N	D	S	R	D	N	R	D	N	R	N	N	N	N	N	335.4 Cyanide Preservation
MW-6AR	12-20	0945	G	W	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	Odor, MBAS, Chlorine - subbed to Savannah
MW-8R	12-20	1130	G	W	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
EQUIPMENT BLANK	12-20	1251	G	W	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
TRIP	12-20	-	G	W	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
																					WELLS WENT DAY-MINIMAL VOL COLLECTED NOT ALL ANALYTES COLLECTED

Possible Hazard Identification
 Non-Hazard Flammable Skin Irritant Poison B Unknown Radiological
 Deliverable Requested: I, II, III, IV, Other (specify)

Empty Kit Relinquished by: _____ Date: _____
Relinquished by: _____ Date: 12/20/12 14:20 Company: PRO-TECH
Relinquished by: _____ Date: 12/20/12 16:10 Company: TARM
Relinquished by: _____ Date/Time: _____ Company: _____

Custody Seals Intact: Yes No
Custody Seal No.: _____

Special Disposal (A fee may be assessed if samples are retained longer than 1 month)
 Return To Client Disposal By Lab Archive For _____ Months



Chain of Custody Record

Client Information Client Contact: Mr. Paul Bermillo Company: Waste Management Address: Keene Road Landfill 242 West Keene Road City: Apopka State/Zip: FL, 32703 Phone: Email: pbermil1@wm.com Project Name: FL26\ Vista Site: Florida		Lab PM: Harrington, Danielle M E-Mail: danielle.harrington@testamericainc.com		Carrier Tracking No(s): COC No: 280-14072-6649.1 Page: Page 1 of 2 Job #:																			
Due Date Requested: TAT Requested (days): PO #: WO #: Project #: 28002729-Permit Renewal SSOW#:		Analysis Requested <table border="1"> <tr> <th>300.1B (Chloride/Bromate) (Subbed direct to Savannah)</th> <th>546.1, 549.2, and 547 (subbed direct to Savannah)</th> <th>525.2 (subbed direct to Savannah)</th> <th>524.2 TTHM&VOC (subbed direct to Savannah)</th> <th>552.2 (subbed direct to Savannah)</th> <th>Total Sulfide</th> <th>Cabamates</th> <th>Field Filtered Sample (Yes or No)</th> <th>Performance (MSD, MS, or NO)</th> </tr> <tr> <td>✓</td> <td>✓</td> <td>✓</td> <td>✓</td> <td>✓</td> <td>✓</td> <td>✓</td> <td>✓</td> <td>✓</td> </tr> </table>				300.1B (Chloride/Bromate) (Subbed direct to Savannah)	546.1, 549.2, and 547 (subbed direct to Savannah)	525.2 (subbed direct to Savannah)	524.2 TTHM&VOC (subbed direct to Savannah)	552.2 (subbed direct to Savannah)	Total Sulfide	Cabamates	Field Filtered Sample (Yes or No)	Performance (MSD, MS, or NO)	✓	✓	✓	✓	✓	✓	✓	✓	✓
300.1B (Chloride/Bromate) (Subbed direct to Savannah)	546.1, 549.2, and 547 (subbed direct to Savannah)	525.2 (subbed direct to Savannah)	524.2 TTHM&VOC (subbed direct to Savannah)	552.2 (subbed direct to Savannah)	Total Sulfide	Cabamates	Field Filtered Sample (Yes or No)	Performance (MSD, MS, or NO)															
✓	✓	✓	✓	✓	✓	✓	✓	✓															
Sample Identification MW-05A MW-ZAR MW-6AR MW-BR EQUIPMENT BLANK		Sample Date 12-20 12-20 12-20 12-20 12-20	Sample Time 0712 0832 0945 1130 1251	Sample Type (C-comp, G-grab) G G G G G	Matrix (Water, Soil, Other, etc.) W W W W W	Special Instructions/Note: Short Holds: Nitrate(C), Nitrite (IC) Color, pH 335.4 Cyanide Preservation Odor, MBAS, Chlorine -subbed to Savannah																	
Possible Hazard Identification <input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown <input type="checkbox"/> Radiological Deliverable Requested: I, II, III, IV, Other (specify)		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) <input type="checkbox"/> Return To Client <input type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months																					
Empty Kit Relinquished by:		Date:		Method of Shipment:																			
Relinquished by: [Signature]		Date/Time: 12/20/12 14:30		Company: PRO-TECH																			
Relinquished by: [Signature]		Date/Time: 12/20/12 16:10		Company: TADAK																			
Relinquished by: [Signature]		Date/Time:		Company:																			
Custody Seals Intact: <input type="checkbox"/> Yes <input type="checkbox"/> No		Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:																			



Chain of Custody Record

Client Information Client Contact: Mr. Paul Bemillo Company: Waste Management Address: Keene Road Landfill 242 West Keene Road City: Apopka State, Zip: FL, 32703 Phone: _____ Email: pbemill1@wm.com Project Name: 28002729-Annual GW Dec FL261Vista Site: Florida		Lab PM: Harrington, Danielle M E-Mail: danielle.harrington@testamericainc.com Carrier Tracking No(s): 280-14072-6649.1 Page: Page 1 of 1 Job #: _____	
Analysis Requested Due Date Requested: _____ TAT Requested (days): _____ PO #: _____ Purchase Order not required WO #: _____ Project #: 28002729-Annual GW Dec SSOW#: _____		Total Number of Containers: _____ Preservation Codes: A - HCL B - NaOH C - Zn Acetate D - Nitric Acid E - NaHSO4 F - MeOH G - Amchlor H - Ascorbic Acid I - Ice J - DI Water K - EDTA L - EDA Other: _____ M - Hexane N - None O - AsNaO2 P - Na2O4S Q - Na2SO3 R - Na2S2SO3 S - H2SO4 T - TSP Dodecalhydrate U - Acetone V - MCAA W - ph 4-5 Z - other (specify)	
Sample Identification MW-05A MW-2AR MW-6AR MW-8R EQUIPMENT DRINK		Sample Date: 12-20 Sample Time: 0945 Sample Time: 1130 Sample Time: 1251 Sample Type (C=Comp, G=grab): G Matrix (W=water, S=solid, O=organic, I=Inorganic, A=Asp): W Field Filtered Sample (Yes or No): N Matrix (W=water, S=solid, O=organic, I=Inorganic, A=Asp): W Matrix (W=water, S=solid, O=organic, I=Inorganic, A=Asp): W Matrix (W=water, S=solid, O=organic, I=Inorganic, A=Asp): W	
Possible Hazard Identification <input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Polson B <input type="checkbox"/> Unknown <input type="checkbox"/> Radiological Deliverable Requested: I, II, III, IV, Other (specify) _____		Special Instructions/Note: Contact Danielle Harrington in Denver Laboratory if one has not been received yet.	
Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) <input type="checkbox"/> Return To Client <input type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months		Special Instructions/QC Requirements:	
Empty Kit Relinquished by: _____ Relinquished by: _____ Relinquished by: _____		Method of Shipment: Received by: _____ Received by: _____ Received by: _____	
Date/Time: 12-20-12 14:30 Date/Time: 12/20/12 16:30 Date/Time: 12/21/12 14:5		Date/Time: 12/20/12 16:30 Date/Time: 12/21/12 14:5 Date/Time: _____	
Company: PRO-TECH Company: PRO-TECH Company: PRO-TECH		Company: PRO-TECH Company: PRO-TECH Company: PRO-TECH	
Custody Seals Intact: <input type="checkbox"/> Yes <input type="checkbox"/> No Custody Seal No.: _____		Cooler Temperature(6) °C and Other Remarks: _____	

Form FD 9000-24
GROUNDWATER SAMPLING LOG

SITE NAME: VISTA	SITE LOCATION: APOPKA, FL
WELL NO: MW-FL1	DATE: 12-14-12

PURGING DATA

WELL DIAMETER (inches): 2	TUBING DIAMETER (inches): 3/8	WELL SCREEN INTERVAL DEPTH: 118.88 to 128.88	STATIC DEPTH TO WATER (feet): 43.50	PURGE PUMP TYPE OR BAILER: BP
WELL ELEVATION TOC (ft NGVD): 93.16		GROUNDWATER ELEVATION (ft NGVD): 49.66		

WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY
(only fill out if applicable)
= (feet - feet) X gallons/foot = gallons

EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME
(only fill out if applicable)
= **0.3** gallons + (**0.006** gallons/foot X **128.88** feet) + **0.05** gallons = **1.12** gallons

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 123.88	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 123.88	PURGING INITIATED AT: 0701	PURGING ENDED AT: 0723	TOTAL VOLUME PURGED (gallons): 8.36
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TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (circle units) μmhos/cm or μS/cm	DISSOLVED OXYGEN (circle units) mg/L or % saturation	TURBIDITY (NTUs)	ORP (mV)	COLOR	ODOR
0713	4.56	4.56	0.38	43.97	6.70	19.5	295	0.6	12.44	-33		
0716	1.14	5.70	0.38	43.98	6.71	19.7	295	0.6	15.14	-31		
0719	1.14	6.84	0.38	43.97	6.73	19.7	295	0.6	16.15	-34		
0722	1.14	7.98	0.38	43.96	6.73	19.7	295	0.6	16.72	-34	NONE	

WELL CAPACITY (Gallons Per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88
TUBING INSIDE DIA. CAPACITY (Gal./Ft.): 1/8" = 0.0006; 3/16" = 0.0014; 1/4" = 0.0026; 5/16" = 0.004; 3/8" = 0.006; 1/2" = 0.010; 5/8" = 0.016

PURGING EQUIPMENT CODES: B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; O = Other (Specify)

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: DAJ ARMOUR / PRO-TECH	SAMPLER(S) SIGNATURE(S):	SAMPLING INITIATED AT: 0723	SAMPLING ENDED AT: NR
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PUMP OR TUBING DEPTH IN WELL (feet): 123.88	TUBING MATERIAL CODE: T	FIELD-FILTERED: Y <input checked="" type="checkbox"/> ND	FILTER SIZE: _____
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FIELD DECONTAMINATION: PUMP Y <input checked="" type="checkbox"/> N	TUBING Y <input checked="" type="checkbox"/> N (replaced)	DUPLICATE: Y <input checked="" type="checkbox"/> N
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SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLE PUMP FLOW RATE (mL per minute)	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH			
* SEE SAMPLE C-O-C AND BOTTLE DROER WORK SHEET									

REMARKS: **SCREEN: No CHLORINE DIOXIDE: 0.0 mg/l CHLORAMINES: 0.28 mg/l**

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); O = Other (Specify)

NOTES: 1. The above do not constitute all of the information required by Chapter 62-160, F.A.C.
2. STABILIZATION CRITERIA FOR RANGE OF VARIATION OF LAST THREE CONSECUTIVE READINGS (SEE FS 2212, SECTION 3)
pH: ± 0.2 units Temperature: ± 0.2 °C Specific Conductance: ± 5% Dissolved Oxygen: all readings ≤ 20% saturation (see Table FS 2200-2), optionally, ± 0.2 mg/L or ± 10% (whichever is greater) Turbidity: all readings ≤ 20 NTU; optionally ± 5 NTU or ± 10% (whichever is greater)

Revision Date: February 12, 2009

Form FD 9000-24
GROUNDWATER SAMPLING LOG

SITE NAME: VISTA	SITE LOCATION: APOPKA, FL
WELL NO: MW-03B	DATE: 12-14-12

PURGING DATA

WELL DIAMETER (inches): 2	TUBING DIAMETER (inches): 3/8	WELL SCREEN INTERVAL DEPT: 80.30 to 85.30 feet	STATIC DEPTH TO WATER (feet): 49.49	PURGE PUMP TYPE OR BAILER: BP
WELL ELEVATION TOC (ft NGVD): 93.06		GROUNDWATER ELEVATION (ft NGVD): 49.57		

WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY
(only fill out if applicable)
= (**82.80** feet - **49.57** feet) X **0.006** gallons/foot = **0.86** gallons

EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME
(only fill out if applicable)
= **0.3** gallons + (**0.006** gallons/foot X **85.30** feet) + **0.05** gallons = **0.86** gallons

TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (circle units) μmhos/cm or μS/cm	DISSOLVED OXYGEN (circle units) mg/L or % saturation	TURBIDITY (NTUs)	ORP (mV)	COLOR	ODOR
0821	3.30	3.30	0.30	44.60	6.32	22.7	128	2.4	5.31	12		
0824	0.90	4.20	0.30	44.60	6.28	22.7	123	2.4	5.17	13		
0827	0.90	5.10	0.30	44.62	6.25	22.7	121	2.4	5.11	13		
0830	0.90	6.00	0.30	44.60	6.22	22.7	120	2.4	4.86	14	NONE	

WELL CAPACITY (Gallons Per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88
TUBING INSIDE DIA. CAPACITY (Gal./Ft.): 1/8" = 0.0006; 3/16" = 0.0014; 1/4" = 0.0026; 5/16" = 0.004; 3/8" = 0.006; 1/2" = 0.010; 5/8" = 0.016

PURGING EQUIPMENT CODES: B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; O = Other (Specify)

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: DAN ARMOVA / PRO-TECH	SAMPLER(S) SIGNATURE(S): <i>[Signature]</i>	SAMPLING INITIATED AT: 0831	SAMPLING ENDED AT: NR
PUMP OR TUBING DEPTH IN WELL (feet): 82.80	TUBING MATERIAL CODE: T	FIELD-FILTERED: Y (N)	FILTER SIZE: _____

FIELD DECONTAMINATION: PUMP **Y** (N) TUBING **Y** (N) (replaced) DUPLICATE: **Y** (N)

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLE PUMP FLOW RATE (ml. per minute)	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH			
* SEE SAMPLE C-O-C AND BOTTLE DRORER WORK SHEET									

REMARKS: **GREEN: No CHLORINE DIOXIDE: 0.04 mg/l CHLORAMINES: 0.22 mg/l**

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; RFPF = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); O = Other (Specify)

NOTES: 1. The above do not constitute all of the information required by Chapter 62-160, F.A.C.
2. STABILIZATION CRITERIA FOR RANGE OF VARIATION OF LAST THREE CONSECUTIVE READINGS (SEE FS 2212, SECTION 3)
pH: ± 0.2 units Temperature: ± 0.2 °C Specific Conductance: ± 5% Dissolved Oxygen: all readings ≤ 20% saturation (see Table FS 2200-2); optionally, ± 0.2 mg/L or ± 10% (whichever is greater) Turbidity: all readings ≤ 20 NTU; optionally ± 5 NTU or ± 10% (whichever is greater)

Revision Date: February 12, 2009

Form FD 9000-24
GROUNDWATER SAMPLING LOG

SITE NAME: VISTA	SITE LOCATION: APOPKA, FL
WELL NO: MW-4B	SAMPLE ID: _____ DATE: 12-17-12

PURGING DATA

WELL DIAMETER (inches): 2	TUBING DIAMETER (inches): 3/8	WELL SCREEN INTERVAL DEPTH: 63.00 to 73.00 feet	STATIC DEPTH TO WATER (feet): 32.87	PURGE PUMP TYPE OR BAILER: BP								
WELL ELEVATION TOC (ft NGVD): 83.18		GROUNDWATER ELEVATION (ft NGVD): 50.31										
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) = (_____ feet - _____ feet) X _____ gallons/foot = _____ gallons												
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) = 0.3 gallons + (0.006 gallons/foot X 73.00 feet) + 0.05 gallons = 0.79 gallons												
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 68.00	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 68.00	PURGING INITIATED AT: 0822	PURGING ENDED AT: 0844	TOTAL VOLUME PURGED (gallons): 5.88								
TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (circle units) μ mhos/cm or μ S/cm	DISSOLVED OXYGEN (circle units) mg/L or % saturation	TURBIDITY (NTUs)	ORP (mV)	COLOR	ODOR
0834	3.08	3.08	0.28	34.74	5.69	24.3	31	0.7	3.03	45		
0837	0.84	3.92	0.28	34.75	5.66	24.3	32	0.7	3.43	46		
0840	0.84	4.76	0.28	34.76	5.67	24.3	32	0.7	3.66	46		
0843	0.84	5.60	0.28	34.76	5.66	24.3	33	0.7	3.49	47	None	
WELL CAPACITY (Gallons Per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88 TUBING INSIDE DIA. CAPACITY (Gal./Ft.): 1/8" = 0.0008; 3/16" = 0.0014; 1/4" = 0.0026; 5/16" = 0.004; 3/8" = 0.008; 1/2" = 0.010; 5/8" = 0.016 PURGING EQUIPMENT CODES: B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; O = Other (Specify)												

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: DAN ARMOUR / PRO-TECH	SAMPLER(S) SIGNATURE(S):	SAMPLING INITIATED AT: 0844	SAMPLING ENDED AT: NR						
PUMP OR TUBING DEPTH IN WELL (feet): 68.00	TUBING MATERIAL CODE: T	FIELD-FILTERED: Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	FILTER SIZE: _____						
FIELD DECONTAMINATION: PUMP Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	TUBING Y <input checked="" type="checkbox"/> N (replaced) <input type="checkbox"/>	DUPLICATE: Y <input checked="" type="checkbox"/> N <input type="checkbox"/>							
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLE PUMP FLOW RATE (mL per minute)	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH			
* SEE SAMPLE C-O-C AND BOTTLE ORDER WORK SHEET									
REMARKS: SHEETS: No CHLORINE DIOXIDE: 0.18 mg/l CHLORAMINES: 0.33 mg/l									
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other									
SAMPLING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); O = Other (Specify)									

NOTES: 1. The above do not constitute all of the information required by Chapter 62-160, F.A.C.
 2. STABILIZATION CRITERIA FOR RANGE OF VARIATION OF LAST THREE CONSECUTIVE READINGS (SEE FS 2212, SECTION 3)
 pH: ± 0.2 units Temperature: ± 0.2 °C Specific Conductance: $\pm 5\%$ Dissolved Oxygen: all readings $\leq 20\%$ saturation (see Table FS 2200-2); optionally, ± 0.2 mg/L or $\pm 10\%$ (whichever is greater) Turbidity: all readings ≤ 20 NTU; optionally ± 5 NTU or $\pm 10\%$ (whichever is greater)

Revision Date: February 12, 2009

Form FD 9000-24
GROUNDWATER SAMPLING LOG

SITE NAME: VISTA	SITE LOCATION: APOPKA, FL
WELL NO: MW-03A	DATE: 12-17-12

PURGING DATA

WELL DIAMETER (Inches): 2	TUBING DIAMETER (Inches): 1/4	WELL SCREEN INTERVAL DEPTH: 50.2 feet to 60.2 feet	STATIC DEPTH TO WATER (feet): 43.30	PURGE PUMP TYPE OR BAILER: BP
WELL ELEVATION TOC (ft NGVD): 92.87		GROUNDWATER ELEVATION (ft NGVD): 49.57		
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) = (feet - feet) X gallons/foot = gallons				
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) = 0.2 gallons + (0.0026 gallons/foot X 60.20 feet) + 0.05 gallons = 0.41 gallons				

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 55.20	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 55.20	PURGING INITIATED AT: 0702	PURGING ENDED AT: 0722	TOTAL VOLUME PURGED (gallons): 3.00								
TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (circle units) µmhos/cm or µS/cm	DISSOLVED OXYGEN (circle units) mg/L or % saturation	TURBIDITY (NTUs)	ORP (mV)	COLOR	ODOR
0712	1.50	1.50	0.15	43.64	5.53	23.4	85	4.4	4.92	46		
0715	0.45	1.95	0.15	43.66	5.55	23.4	85	4.4	4.41	47		
0718	0.45	2.40	0.15	43.66	5.55	23.4	86	4.4	4.50	47		
0721	0.45	2.85	0.15	43.67	5.56	23.4	86	4.4	4.20	48	NONE	
WELL CAPACITY (Gallons Per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88 TUBING INSIDE DIA. CAPACITY (Gal./Ft.): 1/8" = 0.0006; 3/16" = 0.0014; <u>1/4" = 0.0026</u> ; 5/16" = 0.004; 3/8" = 0.006; 1/2" = 0.010; 5/8" = 0.016 PURGING EQUIPMENT CODES: B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; O = Other (Specify)												

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: DAN ANDRADA/PRO-TECH			SAMPLER(S) SIGNATURE(S):			SAMPLING INITIATED AT: 0722			SAMPLING ENDED AT: NR		
PUMP OR TUBING DEPTH IN WELL (feet): 55.20			TUBING MATERIAL CODE: T			FIELD-FILTERED: Y <input checked="" type="checkbox"/>			FILTER SIZE: µm		
FIELD DECONTAMINATION: PUMP Y <input checked="" type="checkbox"/>			TUBING Y <input checked="" type="checkbox"/> (replaced)			DUPLICATE: Y <input checked="" type="checkbox"/>					
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLE PUMP FLOW RATE (mL per minute)	SAMPLING EQUIPMENT CODE		
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
* SEE SAMPLE C-O-C AND BOTTLE ORDER WORK SHEET											
REMARKS: SHOWN: No CHLORINE DIOXIDE: 0.25 mg/L CHLORAMINE: 0.2 mg/L											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); O = Other (Specify)											

- NOTES:**
- The above do not constitute all of the information required by Chapter 62-160, F.A.C.
 - STABILIZATION CRITERIA FOR RANGE OF VARIATION OF LAST THREE CONSECUTIVE READINGS (SEE FS 2212, SECTION 3)
 pH: ± 0.2 units Temperature: ± 0.2 °C Specific Conductance: ± 5% Dissolved Oxygen: all readings ≤ 20% saturation (see Table FS 2200-2); optionally, ± 0.2 mg/L or ± 10% (whichever is greater) Turbidity: all readings ≤ 20 NTU; optionally ± 5 NTU or ± 10% (whichever is greater)

Revision Date: February 12, 2009

Form FD 9000-24
GROUNDWATER SAMPLING LOG

SITE NAME: VISTA	SITE LOCATION: APOPKA, FL
WELL NO: MW-4A	DATE: 12-17-12

PURGING DATA

WELL DIAMETER (inches): 2	TUBING DIAMETER (inches): 1/4	WELL SCREEN INTERVAL DEPTH: 26.65 set to 46.65 feet	STATIC DEPTH TO WATER (feet): 32.76	PURGE PUMP TYPE OR BAILER: BP
WELL ELEVATION TOC (ft NGVD): 82.04		GROUNDWATER ELEVATION (ft NGVD): 49.28		

WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY
(only fill out if applicable)
= (feet - feet) X gallons/foot = gallons

EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME
(only fill out if applicable)
= **0.2** gallons + (**0.0026** gallons/foot X **46.65** feet) + **0.05** gallons = **0.37** gallons

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 41.65	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 41.65	PURGING INITIATED AT: 1040	PURGING ENDED AT: 1100	TOTAL VOLUME PURGED (gallons): 3.00
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TIME	VOLUME PURGED (gallons)	CUMUL VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (circle units) μmhos/cm or μS/cm	DISSOLVED OXYGEN (circle units) mg/L or % saturation	TURBIDITY (NTUs)	ORP (mV)	COLOR	ODOR
1050	1.50	1.50	0.15	34.10	7.72	26.8	55	0.8	3.97	88		
1053	0.45	1.95	0.15	34.10	7.74	26.8	55	0.8	4.06	89		
1056	0.45	2.40	0.15	34.10	7.74	26.8	56	0.8	3.82	89		
1059	0.45	2.85	0.15	34.10	7.93	26.8	56	0.8	3.91	88	NONE	

WELL CAPACITY (Gallons Per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88
TUBING INSIDE DIA. CAPACITY (Gal./Ft.): 1/8" = 0.0006; 3/16" = 0.0014; 1/4" = 0.0026; 5/16" = 0.004; 3/8" = 0.006; 1/2" = 0.010; 5/8" = 0.016

PURGING EQUIPMENT CODES: B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; O = Other (Specify)

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: DAN ARMOUR / PRO-TECH	SAMPLER(S) SIGNATURE(S): <i>[Signature]</i>	SAMPLING INITIATED AT: 1100	SAMPLING ENDED AT: NR
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PUMP OR TUBING DEPTH IN WELL (feet): 41.65	TUBING MATERIAL CODE: T	FIELD-FILTERED: Y <input checked="" type="checkbox"/> 10	FILTER SIZE: μm
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FIELD DECONTAMINATION: PUMP Y <input checked="" type="checkbox"/> 10	TUBING Y <input checked="" type="checkbox"/> 10 (replaced)	DUPLICATE: Y <input checked="" type="checkbox"/> 10
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SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLE PUMP FLOW RATE (mL per minute)	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH			
* SEE SAMPLE C-O-C AND BOTTLE ORDER WORK SHEET									

REMARKS: SIVEN: No CHLORINE DIOXIDE: 0.02^{mg/l} CHLORAMINE3: 0.13^{mg/l}
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)
SAMPLING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; RFP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); O = Other (Specify)

NOTES: 1. The above do not constitute all of the information required by Chapter 62-160, F.A.C.
2. STABILIZATION CRITERIA FOR RANGE OF VARIATION OF LAST THREE CONSECUTIVE READINGS (SEE FS 2212, SECTION 3)
pH: ± 0.2 units Temperature: ± 0.2 °C Specific Conductance: ± 5% Dissolved Oxygen: all readings ≤ 20% saturation (see Table FS 2200-2); optionally, ± 0.2 mg/L or ± 10% (whichever is greater) Turbidity: all readings ≤ 20 NTU; optionally ± 5 NTU or ± 10% (whichever is greater)

Revision Date: February 12, 2009

Form FD 9000-24
GROUNDWATER SAMPLING LOG

SITE NAME: VISTA	SITE LOCATION: APOPKA, FL
WELL NO: MW-7B	SAMPLE ID: _____
DATE: 12-18-12	

PURGING DATA

WELL DIAMETER (inches): 2	TUBING DIAMETER (inches): 1/4	WELL SCREEN INTERVAL DEPTH: 81.7 feet to 91.7 feet	STATIC DEPTH TO WATER (feet): 58.04	PURGE PUMP TYPE OR BAILER: BP
WELL ELEVATION TOC (ft NGVD): 109.13		GROUNDWATER ELEVATION (ft NGVD): 51.09		

WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY
 (only fill out if applicable)
 = (_____ feet - _____ feet) X _____ gallons/foot = _____ gallons

EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME
 (only fill out if applicable)
 = **0.2** gallons + (**0.0026** gallons/foot X **91.70** feet) + **0.05** gallons = **0.49** gallons

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 86.70	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 86.70	PURGING INITIATED AT: 0658	PURGING ENDED AT: 0720	TOTAL VOLUME PURGED (gallons): 4.18
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TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (circle units) µmhos/cm or µS/cm	DISSOLVED OXYGEN (circle units) mg/L or % saturation	TURBIDITY (NTUs)	ORP (mV)	COLOR	ODOR
0910	2.28	2.28	0.19	58.68	6.81	23.2	135	0.4	4.90	-79		
0713	0.57	2.85	0.19	58.70	6.80	23.2	135	0.4	4.94	-76		
0716	0.57	3.42	0.19	58.68	6.81	23.1	137	0.4	4.77	-75		
0719	0.57	3.99	0.19	58.70	6.80	23.1	137	0.4	4.93	-75	NONE	

WELL CAPACITY (Gallons Per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88
 TUBING INSIDE DIA. CAPACITY (Gal./Ft.): 1/8" = 0.0006; 3/16" = 0.0014; 1/4" = 0.0026; 5/16" = 0.004; 3/8" = 0.006; 1/2" = 0.010; 5/8" = 0.016

PURGING EQUIPMENT CODES: B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; O = Other (Specify)

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: DAV AARON / PRO-TECH	SAMPLER(S) SIGNATURE(S):	SAMPLING INITIATED AT: 0720	SAMPLING ENDED AT: NR
PUMP OR TUBING DEPTH IN WELL (feet): 86.70	TUBING MATERIAL CODE: T	FIELD-FILTERED: Y <input checked="" type="checkbox"/>	FILTER SIZE: _____
FIELD DECONTAMINATION: PUMP Y <input checked="" type="checkbox"/>	TUBING Y <input checked="" type="checkbox"/> (replaced)	DUPLICATE: Y <input checked="" type="checkbox"/>	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLE PUMP FLOW RATE (mL per minute)	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH			

REMARKS:
SHEEN: No **CHLORINE DIOXIDE: 0.07 mg/L** **CHLORAMINES: 0.23 mg/L**
 MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; RFP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); O = Other (Specify)

NOTES: 1. The above do not constitute all of the information required by Chapter 62-160, F.A.C.
 2. STABILIZATION CRITERIA FOR RANGE OF VARIATION OF LAST THREE CONSECUTIVE READINGS (SEE FS 2212, SECTION 3)
 pH: ± 0.2 units Temperature: ± 0.2 °C Specific Conductance: ± 5% Dissolved Oxygen: all readings ≤ 20% saturation (see Table FS 2200-2); optionally, ± 0.2 mg/L or ± 10% (whichever is greater) Turbidity: all readings ≤ 20 NTU; optionally ± 5 NTU or ± 10% (whichever is greater)

Revision Date: February 12, 2009

Form FD 9000-24
GROUNDWATER SAMPLING LOG

SITE NAME: VISTA	SITE LOCATION: APOPKA, FL
WELL NO: MW-7A	DATE: 12-18-12

PURGING DATA

WELL DIAMETER (inches): 2	TUBING DIAMETER (inches): 1/4	WELL SCREEN INTERVAL DEPTH: 51.03 to 71.03 feet	STATIC DEPTH TO WATER (feet): 44.98	PURGE PUMP TYPE OR BAILER: BP
WELL ELEVATION TOC (ft NGVD): 109.26		GROUNDWATER ELEVATION (ft NGVD): 64.28		
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) = (66.03 feet - 44.98 feet) X 0.02 gallons/foot = 0.42 gallons				
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) = 0.2 gallons + (0.0026 gallons/foot X 71.03 feet) + 0.05 gallons = 0.43 gallons				

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 66.03	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 66.03	PURGING INITIATED AT: 0815	PURGING ENDED AT: 0835	TOTAL VOLUME PURGED (gallons): 3.60
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TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (circle units) μmhos/cm or μS/cm	DISSOLVED OXYGEN (circle units) mg/L or % saturation	TURBIDITY (NTUs)	ORP (mV)	COLOR	ODOR
0825	1.80	1.80	0.18	46.08	6.87	23.7	304	1.0	1.46	13		
0828	0.54	2.34	0.18	46.05	6.89	23.7	304	1.0	1.80	12		
0831	0.54	2.88	0.18	46.05	6.86	23.7	306	1.1	1.93	13		
0834	0.54	3.42	0.18	46.07	6.84	23.7	305	1.0	2.06	14	NONE	

WELL CAPACITY (Gallons Per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88
 TUBING INSIDE DIA. CAPACITY (Gal./Ft.): 1/8" = 0.0006; 3/16" = 0.0014; **1/4" = 0.0026**; 5/16" = 0.004; 3/8" = 0.008; 1/2" = 0.010; 5/8" = 0.016

PURGING EQUIPMENT CODES: B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; O = Other (Specify)

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: DAN ARMOUR / PRO-TECH	SAMPLER(S) SIGNATURE(S):	SAMPLING INITIATED AT: 0835	SAMPLING ENDED AT: NR
PUMP OR TUBING DEPTH IN WELL (feet): 66.03	TUBING MATERIAL CODE: T	FIELD-FILTERED: Y <input checked="" type="checkbox"/>	FILTER SIZE: _____
FIELD DECONTAMINATION: PUMP Y <input checked="" type="checkbox"/> TUBING Y <input checked="" type="checkbox"/> (replaced)		DUPLICATE: Y <input checked="" type="checkbox"/>	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLE PUMP FLOW RATE (mL per minute)	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH			
* SEE SAMPLE C.O.C AND BOTTLE ORDER WORK SHEET									

REMARKS: **SREEN: No** **CHLORINE DIOXIDE: 0.9 mg/l** **CHLORAMINE: 0.36 mg/l**

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; RFPP = Rvcrcac Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); O = Other (Specify)

- NOTES**
- The above do not constitute all of the information required by Chapter 62-160, F.A.C.
 - STABILIZATION CRITERIA FOR RANGE OF VARIATION OF LAST THREE CONSECUTIVE READINGS (SEE FS 2212, SECTION 3):
 pH: ± 0.2 units Temperature: ± 0.2 °C Specific Conductance: ± 5% Dissolved Oxygen: all readings ≤ 20% saturation (see Table FS 2200-2); optionally, ± 0.2 mg/L or ± 10% (whichever is greater) Turbidity: all readings ≤ 20 NTU; optionally ± 5 NTU or ± 10% (whichever is greater)

Revision Date: February 12, 2009

Form FD 9000-24
GROUNDWATER SAMPLING LOG

SITE NAME: VISTA		SITE LOCATION: APOPKA, FL
WELL NO: MW-01A	SAMPLE ID:	DATE: 12-18-12

PURGING DATA

WELL DIAMETER (inches): 2	TUBING DIAMETER (inches): 3/8	WELL SCREEN INTERVAL DEPTH: 59.71 feet to 69.71 feet	STATIC DEPTH TO WATER (feet): 46.38	PURGE PUMP TYPE OR BAILER: BP
WELL ELEVATION TOC (ft NGVD): 109.47		GROUNDWATER ELEVATION (ft NGVD): 63.09		

WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY
 (only fill out if applicable)
 = (feet - feet) X gallons/foot = gallons

EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME
 (only fill out if applicable)
 = **0.3** gallons + (**0.006** gallons/foot X **69.71** feet) + **0.05** gallons = **0.77** gallons

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 64.71	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 64.71	PURGING INITIATED AT: 1106	PURGING ENDED AT: 1126	TOTAL VOLUME PURGED (gallons): 5.49
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TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (circle units) µmhos/cm or µS/cm	DISSOLVED OXYGEN (circle units) mg/L or % saturation	TURBIDITY (NTUs)	ORP (mV)	COLOR	ODOR
1116	2.70	2.70	0.27	47.84	6.98	23.6	374	0.9	2.06	-15		
1119	0.81	3.51	0.27	47.84	7.00	23.5	373	0.9	2.21	-14		
1123	0.81	4.32	0.27	47.85	6.99	23.6	373	0.9	2.19	-14		
1125	0.81	5.13	0.27	47.85	7.00	23.5	376	0.9	2.26	-15	None	

WELL CAPACITY (Gallons Per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88
 TUBING INSIDE DIA. CAPACITY (Gal./Ft.): 1/8" = 0.0006; 3/16" = 0.0014; 1/4" = 0.0026; 5/16" = 0.004; 3/8" = 0.006; 1/2" = 0.010; 5/8" = 0.016

PURGING EQUIPMENT CODES: B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; O = Other (Specify)

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: DAVID ARMOUR / PRO-TECH	SAMPLER(S) SIGNATURE(S):	SAMPLING INITIATED AT: 1126	SAMPLING ENDED AT: NR
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PUMP OR TUBING DEPTH IN WELL (feet): 64.71	TUBING MATERIAL CODE: T	FIELD-FILTERED: Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	FILTER SIZE: µm
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FIELD DECONTAMINATION: PUMP Y N TUBING Y N (replaced) DUPLICATE: Y N

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLE PUMP FLOW RATE (mL per minute)	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH			
* SEE SAMPLE C-O-C AND BOTTLE ORDER WORK SHEET									

REMARKS: **SHEETS: No CHLORINE DIOXIDE: 0.05 mg/l CHLORAMPHENICOL: 0.08 mg/l**

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; RFPF = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); O = Other (Specify)

NOTES: 1. The above do not constitute all of the information required by Chapter 62-160, F.A.C.
 2. STABILIZATION CRITERIA FOR RANGE OF VARIATION OF LAST THREE CONSECUTIVE READINGS (SEE FS 2212, SECTION 3)
 pH: ± 0.2 units Temperature: ± 0.2 °C Specific Conductance: ± 5% Dissolved Oxygen: all readings ≤ 20% saturation (see Table FS 2200-2); optionally, ± 0.2 mg/L or ± 10% (whichever is greater) Turbidity: all readings ≤ 20 NTU; optionally ± 5 NTU or ± 10% (whichever is greater)

Form FD 9000-24
GROUNDWATER SAMPLING LOG

SITE NAME: VISTA	SITE LOCATION: APOPKA, FL
WELL NO: MW-01B	DATE: 12-18-12

PURGING DATA

WELL DIAMETER (Inches): 2	TUBING DIAMETER (Inches): 3/8	WELL SCREEN INTERVAL DEPTH: 86.78 to 96.78	STATIC DEPTH TO WATER (feet): 59.01	PURGE PUMP TYPE OR BAILER: BP
WELL ELEVATION TOC (ft NGVD): 109.53		GROUNDWATER ELEVATION (ft NGVD): 52.52		

WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY
(only fill out if applicable)
= (feet - feet) X gallons/foot = gallons

EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME
(only fill out if applicable)
= **0.3** gallons + (**0.006** gallons/foot X **96.78** feet) + **0.05** gallons = **0.93** gallons

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 91.78	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 91.78	PURGING INITIATED AT: 1235	PURGING ENDED AT: 1256	TOTAL VOLUME PURGED (gallons): 6.72
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TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP (°C)	COND. (circle units) μmhos/cm or μS/cm	DISSOLVED OXYGEN (circle units) mg/L or % saturation	TURBIDITY (NTUs)	ORP (mV)	COLOR	ODOR
1246	3.52	3.52	0.32	58.70	7.43	23.7	163	0.0	2.48	-37		
1249	0.96	4.48	0.32	58.36	7.44	23.7	163	0.0	2.70	-34		
1252	0.96	5.44	0.32	58.37	7.41	23.7	162	0.0	2.83	-33		
1255	0.96	6.40	0.32	58.38	7.45	23.7	161	0.0	2.67	-32	None	

WELL CAPACITY (Gallons Per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88
 TUBING INSIDE DIA. CAPACITY (Gal./FL): 1/8" = 0.0006; 3/16" = 0.0014; 1/4" = 0.0026; 5/16" = 0.004; 3/8" = 0.006; 1/2" = 0.010; 5/8" = 0.016
 PURGING EQUIPMENT CODES: B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; O = Other (Specify)

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: DAV ARMOVA / PRO-TECH	SAMPLER(S) SIGNATURE(S):	SAMPLING INITIATED AT: 1256	SAMPLING ENDED AT: NR
PUMP OR TUBING DEPTH IN WELL (feet): 91.78	TUBING MATERIAL CODE: T	FIELD-FILTERED: Y <input checked="" type="checkbox"/> N	FILTER SIZE: μm
FIELD DECONTAMINATION: PUMP Y <input checked="" type="checkbox"/> N	TUBING Y <input checked="" type="checkbox"/> N (replaced)	DUPLICATE: Y <input checked="" type="checkbox"/> N	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLE PUMP FLOW RATE (mL per minute)	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH			
* SEE SAMPLE C-O-C AND BOTTLE ORDER WORK SHEET									

REMARKS: **SUREN: ND CHLORINE DIOXIDE: 0.17 mg/L CHLORAMINE: 0.11 mg/L**

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); O = Other (Specify)

NOTES: 1. The above do not constitute all of the information required by Chapter 62-160, F.A.C.
 2. STABILIZATION CRITERIA FOR RANGE OF VARIATION OF LAST THREE CONSECUTIVE READINGS (SEE FS 2212, SECTION 3)
 pH: ± 0.2 units Temperature: ± 0.2 °C Specific Conductance: ± 5% Dissolved Oxygen: all readings ≤ 20% saturation (see Table FS 2200-2); optionally, ± 0.2 mg/L or ± 10% (whichever is greater) Turbidity: all readings ≤ 20 NTU; optionally ± 5 NTU or ± 10% (whichever is greater)

Form FD 9000-24
GROUNDWATER SAMPLING LOG

SITE NAME: VISTA		SITE LOCATION: APOPKA, FL	
WELL NO: MW-2B	SAMPLE ID:	DATE: 12-19-12	

PURGING DATA

WELL DIAMETER (inches): 2	TUBING DIAMETER (inches): 3/8	WELL SCREEN INTERVAL DEPTH: 67.05 to 77.05	STATIC DEPTH TO WATER (feet): 39.38	PURGE PUMP TYPE OR BAILER: BP
WELL ELEVATION TOC (ft NGVD): 88.46	GROUNDWATER ELEVATION (ft NGVD): 49.08			
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY = (77.05 feet - 39.38 feet) X 0.006 gallons/foot = 0.81 gallons				
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME = 0.3 gallons + (0.006 gallons/foot X 77.05 feet) + 0.05 gallons = 0.81 gallons				
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 72.05	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 72.05	PURGING INITIATED AT: 0818	PURGING ENDED AT: 0839	TOTAL VOLUME PURGED (gallons): 6.09

TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (circle units) μmhos/cm or μS/cm	DISSOLVED OXYGEN (circle units) mg/L or % saturation	TURBIDITY (NTUs)	ORP (mV)	COLOR	ODOR
0829	3.19	3.19	0.29	41.03	7.80	23.8	120	0.0	7.44	28		
0832	0.87	4.06	0.29	41.01	7.78	23.7	122	0.0	7.56	30		
0835	0.87	4.93	0.29	41.01	7.81	23.8	123	0.0	7.51	30		
0838	0.87	5.80	0.29	41.01	7.80	23.7	122	0.0	7.49	31	NONE	

WELL CAPACITY (Gallons Per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88
 TUBING INSIDE DIA. CAPACITY (Gal./Ft.): 1/8" = 0.0006; 3/16" = 0.0014; 1/4" = 0.0026; 5/16" = 0.004; 3/8" = 0.006; 1/2" = 0.010; 5/8" = 0.016

PURGING EQUIPMENT CODES: B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; O = Other (Specify)

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: DAN ADAMIA / PRO-TECH		SAMPLER(S) SIGNATURE(S): <i>[Signature]</i>		SAMPLING INITIATED AT: 0839	SAMPLING ENDED AT: NR
PUMP OR TUBING DEPTH IN WELL (feet): 72.05	TUBING MATERIAL CODE: T	FIELD-FILTERED: Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	FILTRATION EQUIPMENT TYPE:	FILTER SIZE:	
FIELD DECONTAMINATION: PUMP Y <input checked="" type="checkbox"/> TUBING Y <input checked="" type="checkbox"/> (replaced)			DUPLICATE: Y <input checked="" type="checkbox"/> N <input type="checkbox"/>		

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLE PUMP FLOW RATE (mL per minute)	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH			
* SEE SAMPLE C-O-C AND BOTTLE ORDER WORK SHEET									

REMARKS: **SHEEN: No CHLORINE DIOXIDE: 1.34 mg/l CHLORAMINE: 0.32 mg/l**

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); O = Other (Specify)

NOTES: 1. The above do not constitute all of the information required by Chapter 62-160, F.A.C.
 2. STABILIZATION CRITERIA FOR RANGE OF VARIATION OF LAST THREE CONSECUTIVE READINGS (SEE FS 2212, SECTION 3)
 pH: ± 0.2 units Temperature: ± 0.2 °C Specific Conductance: ± 5% Dissolved Oxygen: all readings ≤ 20% saturation (see Table FS 2200-2); optionally, ± 0.2 mg/L or ± 10% (whichever is greater) Turbidity: all readings ≤ 20 NTU; optionally ± 5 NTU or ± 10% (whichever is greater)

Revision Date: February 12, 2009

Form FD 9000-24
GROUNDWATER SAMPLING LOG

SITE NAME: VISTA	SITE LOCATION: APOPKA, FL	
WELL NO: MW-FL3	SAMPLE ID:	DATE: 12-19-12

PURGING DATA

WELL DIAMETER (inches): 2	TUBING DIAMETER (inches): 3/8	WELL SCREEN INTERVAL DEPTH: 131.1 feet to 142.1 feet	STATIC DEPTH TO WATER (feet): 48.36	PURGE PUMP TYPE OR BAILER: BP
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WELL ELEVATION TOC (ft NGVD): 97.49	GROUNDWATER ELEVATION (ft NGVD): 49.13
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WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY
 (only fill out if applicable)
 = (feet - feet) X gallons/foot = gallons

EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME
 (only fill out if applicable)
 = **0.3** gallons + (**0.006** gallons/foot X **142.10** feet) + **0.05** gallons = **1.20** gallons

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 137.10	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 137.10	PURGING INITIATED AT: 0652	PURGING ENDED AT: 0717	TOTAL VOLUME PURGED (gallons): 8.00
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TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (circle units) μmhos/cm or μS/cm	DISSOLVED OXYGEN (circle units) mg/L or % saturation	TURBIDITY (NTUs)	ORP (mV)	COLOR	ODOR
0704	1.28	3.24	0.32	48.70	7.21	22.1	230	0.0	64.72	-59		
0708	1.28	5.12	0.32	48.73	7.19	22.1	233	0.0	61.44	-59		
0712	1.28	6.40	0.32	48.71	7.21	22.1	231	0.0	68.68	-60		
0716	1.28	7.68	0.32	48.71	7.20	22.1	233	0.0	68.40	-60	WHITISH TINT	

WELL CAPACITY (Gallons Per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88
 TUBING INSIDE DIA. CAPACITY (Gal./Ft.): 1/8" = 0.0006; 3/16" = 0.0014; 1/4" = 0.0026; 5/16" = 0.004; 3/8" = 0.006; 1/2" = 0.010; 5/8" = 0.016

PURGING EQUIPMENT CODES: B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; O = Other (Specify)

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: DAN ARMOVA / PRO-TECH	SAMPLER(S) SIGNATURE(S):	SAMPLING INITIATED AT: 0717	SAMPLING ENDED AT: NR
PUMP OR TUBING DEPTH IN WELL (feet): 137.10	TUBING MATERIAL CODE: T	FIELD-FILTERED: Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	FILTER SIZE: μm
FIELD DECONTAMINATION: PUMP Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	TUBING Y <input checked="" type="checkbox"/> N (replaced) <input type="checkbox"/>	DUPLICATE: Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLE PUMP FLOW RATE (ml per minute)	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH			
	* SEE SAMPLE C-O-C AND BOTTLE ORDER WORK SHEET								

REMARKS:
SHDN: No **CHLORINE DIOXIDE: 0.26 mg/L** **CHLORAMINE: 0.50 mg/L**

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other

SAMPLING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); O = Other (Specify)

- NOTES: 1. The above do not constitute all of the information required by Chapter 62-160, F.A.C.
 2. STABILIZATION CRITERIA FOR RANGE OF VARIATION OF LAST THREE CONSECUTIVE READINGS (SEE FS 2212, SECTION 3)
 pH: ± 0.2 units Temperature: ± 0.2 °C Specific Conductance: ± 5% Dissolved Oxygen: all readings ≤ 20% saturation (see Table FS 2200-2); optionally, ± 0.2 mg/L or ± 10% (whichever is greater) Turbidity: all readings ≤ 20 NTU; optionally ± 5 NTU or ± 10% (whichever is greater)

Revision Date: February 12, 2009

Form FD 9000-24
GROUNDWATER SAMPLING LOG

SITE NAME: VISTA	SITE LOCATION: APOPKA, FL
WELL NO: MW-05B	SAMPLE ID: _____ DATE: 12-19-12

PURGING DATA

WELL DIAMETER (inches): 2	TUBING DIAMETER (inches): 3/8	WELL SCREEN INTERVAL DEPTH 59.35 set to 69.35 feet	STATIC DEPTH TO WATER (feet): 32.31	PURGE PUMP TYPE OR BAILER: BP
WELL ELEVATION TOC (ft NGVD): 81.27		GROUNDWATER ELEVATION (ft NGVD): 48.96		
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) = (_____ feet - _____ feet) X _____ gallons/foot = _____ gallons				
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) = 0.3 gallons + (0.006 gallons/foot X 69.35 feet) + 0.05 gallons = 0.78 gallons				
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 64.35	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 64.35	PURGING INITIATED AT: 1312	PURGING ENDED AT: 1334	TOTAL VOLUME PURGED (gallons): 6.38

TIME	VOLUME PURGED (gallons)	CUMUL VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP (°C)	COND. (circle units) (µmhos/cm or µS/cm)	DISSOLVED OXYGEN (circle units) (mg/L or % saturation)	TURBIDITY (NTUs)	ORP (mV)	COLOR	ODOR
1324	3.48	3.48	0.27	33.88	7.38	23.8	206	0.0	5.11	11		
1327	0.87	4.35	0.29	33.81	7.34	23.8	207	0.0	5.76	13		
1330	0.87	5.22	0.29	33.89	7.33	23.8	208	0.0	5.27	11		
1333	0.87	6.09	0.29	33.90	7.34	23.8	208	0.0	5.03	12	NONE	

WELL CAPACITY (Gallons Per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.86
 TUBING INSIDE DIA. CAPACITY (Gal./FL): 1/8" = 0.0006; 3/16" = 0.0014; 1/4" = 0.0026; 5/16" = 0.004; **3/8" = 0.006**; 1/2" = 0.010; 5/8" = 0.016

PURGING EQUIPMENT CODES: B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; O = Other (Specify)

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: DAN ARMOVA / PRO-TECH				SAMPLER(S) SIGNATURE(S): <i>AR</i>				SAMPLING INITIATED AT: 1334		SAMPLING ENDED AT: NR	
PUMP OR TUBING DEPTH IN WELL (feet): 64.35				TUBING MATERIAL CODE: T				FIELD-FILTERED: Y <input checked="" type="checkbox"/>		FILTER SIZE: _____	
FIELD DECONTAMINATION: PUMP Y <input checked="" type="checkbox"/> TUBING Y <input checked="" type="checkbox"/> (replaced)				DUPLICATE: Y <input checked="" type="checkbox"/>				Filtration Equipment Type: _____			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLE PUMP FLOW RATE (mL per minute)	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH			SAMPLING EQUIPMENT CODE		
* SEE SAMPLE C-O-C AND BOTTLE ORDER WORK SHEET											
REMARKS: SCREEN: No CHLORINE DIOXIDE: 0.63 mg/L CHLORAMINE: 0.28 mg/L											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; CSP = Electric Submersible Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); O = Other (Specify)											

NOTES: 1. The above do not constitute all of the information required by Chapter 62-100, F.A.C.
 2. STABILIZATION CRITERIA FOR RANGE OF VARIATION OF LAST THREE CONSECUTIVE READINGS (SEE FS 2212, SECTION 3)
 pH: ± 0.2 units Temperature: ± 0.2 °C Specific Conductance: ± 5% Dissolved Oxygen: all readings ≤ 20% saturation (see Table FS 2200-2); optionally, ± 0.2 mg/L or ± 10% (whichever is greater) Turbidity: all readings ≤ 20 NTU; optionally ± 5 NTU or ± 10% (whichever is greater)
 Revision Date: February 12, 2009

Form FD 9000-24
GROUNDWATER SAMPLING LOG

SITE NAME: VISTA	SITE LOCATION: APOPKA, FL
WELL NO: MW-6BR	DATE: 12-19-13

PURGING DATA

WELL DIAMETER (inches): 2	TUBING DIAMETER (inches): 3/8	WELL SCREEN INTERVAL DEPTH: 82.48 to 92.48 ft	STATIC DEPTH TO WATER (feet): 54.42	PURGE PUMP TYPE OR BAILER: BP
WELL ELEVATION TOC (ft NGVD): 103.99		GROUNDWATER ELEVATION (ft NGVD): 49.87		

WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY
(only fill out if applicable)
= (**103.99** feet - **54.42** feet) X **0.006** gallons/foot = **0.90** gallons

EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME
(only fill out if applicable)
= **0.3** gallons + (**0.006** gallons/foot X **92.48** feet) + **0.05** gallons = **0.90** gallons

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 87.48	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 87.48	PURGING INITIATED AT: 1144	PURGING ENDED AT: 1205	TOTAL VOLUME PURGED (gallons): 6.72
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TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (circle units) (µmhos/cm or µS/cm)	DISSOLVED OXYGEN (circle units) (mg/L or % saturation)	TURBIDITY (NTUs)	ORP (mV)	COLOR	ODOR
1155	3.52	3.52	0.32	55.09	7.64	23.9	297	1.6	5.53	65		
1158	0.96	4.48	0.32	55.09	7.64	23.9	295	1.6	5.40	63		
1201	0.96	5.44	0.32	55.10	7.62	23.9	295	1.6	5.81	63		
1204	0.96	6.40	0.32	55.10	7.62	23.9	297	1.6	5.47	62	NONE	

WELL CAPACITY (Gallons Per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88
TUBING INSIDE DIA. CAPACITY (Gal./Fl.): 1/8" = 0.0006; 3/16" = 0.0014; 1/4" = 0.0026; 5/16" = 0.004; 3/8" = 0.006; 1/2" = 0.010; 5/8" = 0.016

PURGING EQUIPMENT CODES: B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; O = Other (Specify)

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: DAN ARMOUR / PRO-TECH	SAMPLER(S) SIGNATURE(S): <i>[Signature]</i>	SAMPLING INITIATED AT: 1205	SAMPLING ENDED AT: NR
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PUMP OR TUBING DEPTH IN WELL (feet): 87.48	TUBING MATERIAL CODE: T	FIELD-FILTERED: Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	FILTER SIZE: _____
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FIELD DECONTAMINATION: PUMP Y <input checked="" type="checkbox"/> TUBING Y <input checked="" type="checkbox"/> (replaced)	DUPLICATE: Y <input checked="" type="checkbox"/> N <input type="checkbox"/>
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SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLE PUMP FLOW RATE (mL per minute)	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH			
* SEE SAMPLE C-O-C AND BOTTLE ORDER WORK SHEET									

REMARKS: **SCREEN: No CHLORINE DIOXIDE: 0.34 mg/L CHLORAMINE: 0.23 mg/L**

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); O = Other (Specify)

NOTES: 1. The above do not constitute all of the information required by Chapter 62-160, F.A.C.
2. STABILIZATION CRITERIA FOR RANGE OF VARIATION OF LAST THREE CONSECUTIVE READINGS (SEE FS 2212, SECTION 3)
pH: ± 0.2 units Temperature: ± 0.2 °C Specific Conductance: ± 5% Dissolved Oxygen: all readings ≤ 20% saturation (see Table FS 2200-2); optionally, ± 0.2 mg/L or ± 10% (whichever is greater) Turbidity: all readings ≤ 20 NTU; optionally ± 5 NTU or ± 10% (whichever is greater)

Revision Date: February 12, 2009

Form FD 9000-24
GROUNDWATER SAMPLING LOG

SITE NAME: VISTA	SITE LOCATION: APOPKA, FL	
WELL NO.: MW-FL2R	SAMPLE ID:	DATE: 12-19-12

PURGING DATA

WELL DIAMETER (inches): 2	TUBING DIAMETER (inches): 3/8	WELL SCREEN INTERVAL DEPTH: 128.93 feet to 133.93 feet	STATIC DEPTH TO WATER (feet): 35.75	PURGE PUMP TYPE OR BAILER: BP
WELL ELEVATION TOC (ft NGVD): 86.76		GROUNDWATER ELEVATION (ft NGVD): 51.01		
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) = (feet - feet) X gallons/foot = gallons				
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) = 0.3 gallons + (0.006 gallons/foot X 133.93 feet) + 0.05 gallons = 1.15 gallons				
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 128.93	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 128.93	PURGING INITIATED AT: 1047	PURGING ENDED AT: 1059	TOTAL VOLUME PURGED (gallons): 8.58

TIME	VOLUME PURGED (gallons)	CUMUL VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP (°C)	COND. (circle units) μmhos/cm or μS/cm	DISSOLVED OXYGEN (circle units) mg/L or % saturation	TURBIDITY (NTUs)	ORP (mV)	COLOR	ODOR
1049	4.68	4.68	0.39	39.07	10.36	24.1	281	2.0	7.58	3		
1052	1.17	5.85	0.37	39.09	10.36	24.1	280	1.9	7.41	4		
1055	1.17	7.02	0.39	39.10	10.34	24.1	282	1.9	7.69	4		
1058	1.17	8.19	0.39	39.10	10.33	24.1	280	1.9	7.80	5	None	

WELL CAPACITY (Gallons Per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88
 TUBING INSIDE DIA. CAPACITY (Gal./Ft.): 1/8" = 0.0006; 3/16" = 0.0014; 1/4" = 0.0026; 5/16" = 0.004; 3/8" = 0.006; 1/2" = 0.010; 5/8" = 0.016

PURGING EQUIPMENT CODES: B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; O = Other (Specify)

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: DAN ARMOUR / PRO-TECH	SAMPLER(S) SIGNATURE(S):	SAMPLING INITIATED AT: 1059	SAMPLING ENDED AT: NR
PUMP OR TUBING DEPTH IN WELL (feet): 128.93	TUBING MATERIAL CODE: T	FIELD-FILTERED: Y <input checked="" type="checkbox"/>	FILTER SIZE: μm
FIELD DECONTAMINATION: PUMP Y <input checked="" type="checkbox"/>	TUBING Y <input checked="" type="checkbox"/> (replaced)	DUPLICATE: Y <input checked="" type="checkbox"/>	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLE PUMP FLOW RATE (mL per minute)	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH			
* SEE SAMPLE C-O-C AND BOTTLE ORDER WORK SHEET									

REMARKS: **SHEEN: No** **CHLORIDE: 0.13 mg/L** **CHLORAMINE: 0.25 mg/L**

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; RPPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); O = Other (Specify)

- NOTES: 1. The above do not constitute all of the information required by Chapter 62-160, F.A.C.
 2. STABILIZATION CRITERIA FOR RANGE OF VARIATION OF LAST THREE CONSECUTIVE READINGS (SEE FS 2212, SECTION 3)
 pH: ± 0.2 units Temperature: ± 0.2 °C Specific Conductance: ± 5% Dissolved Oxygen: all readings ≤ 20% saturation (see Table FS 2200-2); optionally, ± 0.2 mg/L or ± 10% (whichever is greater) Turbidity: all readings ≤ 20 NTU; optionally ± 5 NTU or ± 10% (whichever is greater)

Revision Date: February 12, 2009

Form FD 9000-24
GROUNDWATER SAMPLING LOG

SITE NAME: VISTA	SITE LOCATION: APOPKA, FL
WELL NO: MW-2AR	DATE: 12-20-12

PURGING DATA

WELL DIAMETER (inches): 2	TUBING DIAMETER (inches): 1/4	WELL SCREEN INTERVAL DEPTH 31.06 feet to 41.06 feet	STATIC DEPTH TO WATER (feet): 36.88	PURGE PUMP TYPE OR BAILER: BP
WELL ELEVATION TOC (ft NGVD): 87.22		GROUNDWATER ELEVATION (ft NGVD): 50.34		

WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY
 (only fill out if applicable)
 = (feet - feet) X gallons/foot = gallons

EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME
 (only fill out if applicable)
 = **0.2** gallons + (**0.0026** gallons/foot X **41.06** feet) + **0.05** gallons = **0.36** gallons

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 36.06	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 36.06	PURGING INITIATED AT: 0820	PURGING ENDED AT: 0832	TOTAL VOLUME PURGED (gallons): 1.56
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TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (circle units) μmhos/cm or μS/cm	DISSOLVED OXYGEN (circle units) mg/L or % saturation	TURBIDITY (NTUs)	ORP (mV)	COLOR	ODOR
0825	0.65	0.65	0.13	NA	5.68	22.2	34	4.7	12.69	77		
0828	0.39	1.04	0.13		5.63	22.2	32	4.7	13.04	78		
0831	0.39	1.43	0.13		5.65	22.2	30	4.7	12.74	78		NONE TO VERY SLT. TAN
*NA - WATER LEVEL IS BELOW THE TOP OF THE DEDICATED PUMP WELL SAMPLED TO DRYNESS - MINIMAL VOLUME COLLECTED NOT ALL ANALYTES COLLECTED												

WELL CAPACITY (Gallons Per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88
 TUBING INSIDE DIA. CAPACITY (Gal./Ft.): 1/8" = 0.0006; 3/16" = 0.0014; 1/4" = 0.0026; 5/16" = 0.004; 3/8" = 0.006; 1/2" = 0.010; 5/8" = 0.016

PURGING EQUIPMENT CODES: B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; O = Other (Specify)

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: DAN ARMOUR / PRO-TECH	SAMPLER(S) SIGNATURE(S):	SAMPLING INITIATED AT: 0832	SAMPLING ENDED AT: NR
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PUMP OR TUBING DEPTH IN WELL (feet): 36.06	TUBING MATERIAL CODE: T	FIELD-FILTERED: Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	FILTER SIZE: μm
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FIELD DECONTAMINATION: PUMP Y <input checked="" type="checkbox"/> TUBING Y <input checked="" type="checkbox"/> (replaced)	DUPLICATE: Y <input type="checkbox"/> N <input checked="" type="checkbox"/>
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SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLE PUMP FLOW RATE (mL per minute)	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH			
* SEE SAMPLE C.O.C AND BOTTLE DROEP WORK SHEET									

REMARKS: **SPREAD NO CHLORINE DIOXIDE: NA mg/L CHLORAMINE: NA mg/L**

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)

SAMPLING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); O = Other (Specify)

NOTES: 1. The above do not constitute all of the information required by Chapter 62-160, F.A.C.
 2. STABILIZATION CRITERIA FOR RANGE OF VARIATION OF LAST THREE CONSECUTIVE READINGS (SEE FS 2212, SECTION 3)
 pH: ± 0.2 units Temperature: ± 0.2 °C Specific Conductance: ± 5% Dissolved Oxygen: all readings ≤ 20% saturation (see Table FS 2200-2); optionally, ± 0.2 mg/L or ± 10% (whichever is greater) Turbidity: all readings ≤ 20 NTU; optionally ± 5 NTU or ± 10% (whichever is greater)

Revision Date: February 12, 2009

Form FD 9000-24
GROUNDWATER SAMPLING LOG

SITE NAME: VISTA	SITE LOCATION: APOPKA, FL
WELL NO: MW-6AR	DATE: 12-20-12

PURGING DATA

WELL DIAMETER (inches): 2	TUBING DIAMETER (inches): 1/4	WELL SCREEN INTERVAL DEPTH: 52.35 feet to 72.35 feet	STATIC DEPTH TO WATER (feet): 54.39	PURGE PUMP TYPE OR BAILER: BP
WELL ELEVATION TOC (ft NGVD): 104.11		GROUNDWATER ELEVATION (ft NGVD): 49.71		
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) = (feet - feet) X gallons/foot = gallons				
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) = 0.2 gallons + (0.0026 gallons/foot X 72.35 feet) + 0.05 gallons = 0.44 gallons				
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 67.35	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 67.35	PURGING INITIATED AT: 0930	PURGING ENDED AT: 0945	TOTAL VOLUME PURGED (gallons): 2.25

TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (circle units) µmhos/cm or µS/cm	DISSOLVED OXYGEN (circle units) mg/L or % saturation	TURBIDITY (NTUs)	ORP (mV)	COLOR	ODOR
0938	1.20	1.20	0.15	NA	4.96	24.6	223	3.8	3.19	80		
0941	0.45	1.65	0.15		4.98	24.6	223	3.7	3.26	79		
0944	0.45	2.10	0.15		4.96	24.6	223	3.7	3.05	79	NONE	
NA - WATER LEVEL IS BELOW TOP OF THE DEDICATED PUMP												

WELL CAPACITY (Gallons Per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88
 TUBING INSIDE DIA. CAPACITY (Gal./Ft.): 1/8" = 0.0006; 3/16" = 0.0014; 1/4" = 0.0026; 5/16" = 0.004; 3/8" = 0.006; 1/2" = 0.010; 5/8" = 0.016
 PURGING EQUIPMENT CODES: B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; O = Other (Specify)

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: DAN ARMOUR / PRO-TECH		SAMPLER(S) SIGNATURE(S):		SAMPLING INITIATED AT: 0945	SAMPLING ENDED AT: NR
PUMP OR TUBING DEPTH IN WELL (feet): 67.35		TUBING MATERIAL CODE: T		FIELD-FILTERED: Y <input checked="" type="checkbox"/> NO	FILTER SIZE: µm
FIELD DECONTAMINATION: PUMP Y <input checked="" type="checkbox"/>		TUBING Y <input checked="" type="checkbox"/> (replaced)		DUPLICATE: Y <input checked="" type="checkbox"/>	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLE PUMP FLOW RATE (mL per minute)	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH			
* SEE SAMPLE C.O.C AND BOTTLE ORDER WORK SHEET									

REMARKS: **SHEEN: ND CHLORINE DIOXIDE: 0.03 mg/L CHLORAMINE: 0.20 mg/L**

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other

SAMPLING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); O = Other (Specify)

NOTES: 1. The above do not constitute all of the information required by Chapter 62-160, F.A.C.
 2. STABILIZATION CRITERIA FOR RANGE OF VARIATION OF LAST THREE CONSECUTIVE READINGS (SEE FS 2212, SECTION 3)
 pH: ± 0.2 units Temperature: ± 0.2 °C Specific Conductance: ± 5% Dissolved Oxygen: all readings ≤ 20% saturation (see Table FS 2200-2); optionally, ± 0.2 mg/L or ± 10% (whichever is greater) Turbidity: all readings ≤ 20 NTU; optionally ± 5 NTU or ± 10% (whichever is greater)

Revision Date: February 12, 2009

Form FD 9000-24
GROUNDWATER SAMPLING LOG

SITE NAME: VISTA	SITE LOCATION: APOPKA, FL
WELL NO: MW-8R	DATE: 12-20-12

PURGING DATA

WELL DIAMETER (inches): 2	TUBING DIAMETER (inches): 1/4	WELL SCREEN INTERVAL DEPTH: 61.0 feet to 71.0 feet	STATIC DEPTH TO WATER (feet): 48.33	PURGE PUMP TYPE OR BAILER: ESP
WELL ELEVATION TOC (ft NGVD): 99.60		GROUNDWATER ELEVATION (ft NGVD): 51.27		

WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY
 (only fill out if applicable)
 = (feet - feet) X gallons/foot = gallons

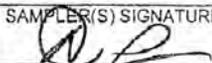
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME
 (only fill out if applicable)
 = **0.2** gallons + (**0.0026** gallons/foot X **71.00** feet) + **0.05** gallons = **0.43** gallons

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 66.00	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 66.00	PURGING INITIATED AT: 1110	PURGING ENDED AT: 1130	TOTAL VOLUME PURGED (gallons): 3.20
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TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (circle units) μmhos/cm or μS/cm	DISSOLVED OXYGEN (circle units) mg/L or % saturation	TURBIDITY (NTUs)	ORP (mV)	COLOR	ODOR
1120	1.60	1.60	0.16	48.81	6.93	25.1	147	2.4	23.46	40		
1123	0.48	2.08	0.16	48.82	6.96	25.1	147	2.3	24.11	42		
1126	0.48	2.56	0.16	48.82	6.92	25.1	146	2.4	23.70	43		
1129	0.48	3.04	0.16	48.82	6.92	25.1	146	2.3	23.83	42	LT TAN	

WELL CAPACITY (Gallons Per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88
 TUBING INSIDE DIA. CAPACITY (Gal./Fl.): 1/8" = 0.0006; 3/16" = 0.0014; **1/4" = 0.0026**; 5/16" = 0.004; 3/8" = 0.006; 1/2" = 0.010; 5/8" = 0.016
 PURGING EQUIPMENT CODES: B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; O = Other (Specify)

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: DAN ARMOUR / PRO-TECH	SAMPLER(S) SIGNATURE(S): 	SAMPLING INITIATED AT: 1130	SAMPLING ENDED AT: NR
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PUMP OR TUBING DEPTH IN WELL (feet): 66.00	TUBING MATERIAL CODE: PE	FIELD-FILTERED: Y <input checked="" type="checkbox"/> N <input type="checkbox"/> FILTER SIZE: μm
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FIELD DECONTAMINATION: PUMP N TUBING Y **N (replaced)** DUPLICATE: Y N

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLE PUMP FLOW RATE (mL per minute)	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH			
* SEE SAMPLE C-O-C AND BOTTLE ORDER WORKSHEET									

REMARKS: SREEN: No CHLORINE DIOXIDE: 2.70 mg/L CHLORAMINE: 0.40 mg/L
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other
SAMPLING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); O = Other (Specify)

NOTES: 1. The above do not constitute all of the information required by Chapter 62-160, F.A.C.
 2. STABILIZATION CRITERIA FOR RANGE OF VARIATION OF LAST THREE CONSECUTIVE READINGS (SEE FS 2212, SECTION 3)
 pH: ± 0.2 units Temperature: ± 0.2 °C Specific Conductance: ± 5% Dissolved Oxygen: all readings ≤ 20% saturation (see Table FS 2200-2); optionally, ± 0.2 mg/L or ± 10% (whichever is greater) Turbidity: all readings ≤ 20 NTU; optionally ± 5 NTU or ± 10% (whichever is greater)

Revision Date: February 12, 2009

Form FD 9000-24
GROUNDWATER SAMPLING LOG

SITE NAME: VISTA	SITE LOCATION: APOPKA, FL
WELL NO: EB	SAMPLE ID: _____ DATE: 12.20-12

PURGING DATA

WELL DIAMETER (inches): NA	TUBING DIAMETER (inches): NA	WELL SCREEN INTERVAL DEPTH: - feet to - feet	STATIC DEPTH TO WATER (feet): NA	PURGE PUMP TYPE OR BAILER: NA								
WELL ELEVATION TOC (ft NGVD): NA		GROUNDWATER ELEVATION (ft NGVD): NA										
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) = (feet - feet) X gallons/foot = gallons												
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) NA = gallons + (gallons/foot X feet) + gallons = gallons												
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): NA	FINAL PUMP OR TUBING DEPTH IN WELL (feet): NA	PURGING INITIATED AT: NA	PURGING ENDED AT: NA	TOTAL VOLUME PURGED (gallons): NA								
TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (circle units) μ mhos/cm or μ S/cm	DISSOLVED OXYGEN (circle units) mg/L or % saturation	TURBIDITY (NTUs)	ORP (mV)	COLOR	ODOR
1251	NA	NA	NA	NA	6.78	22.4	7	2.4	0.00	88	NA	NR
WELL CAPACITY (Gallons Per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88 TUBING INSIDE DIA. CAPACITY (Gal./Ft.): 1/8" = 0.0006; 3/16" = 0.0014; 1/4" = 0.0026; 5/16" = 0.004; 3/8" = 0.006; 1/2" = 0.010; 5/8" = 0.016												
PURGING EQUIPMENT CODES: B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; O = Other (Specify)												

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: DAN ARMONA / PRO-TECH				SAMPLER(S) SIGNATURE(S):				SAMPLING INITIATED AT: 1251		SAMPLING ENDED AT: NR	
PUMP OR TUBING DEPTH IN WELL (feet): NA				TUBING MATERIAL CODE: NA				FIELD-FILTERED: Y <input checked="" type="checkbox"/> N <input type="checkbox"/>		FILTER SIZE: _____	
FIELD DECONTAMINATION: PUMP Y <input type="checkbox"/> N <input checked="" type="checkbox"/> TUBING Y <input type="checkbox"/> N (replaced) <input checked="" type="checkbox"/>				DUPLICATE: Y <input checked="" type="checkbox"/> N <input type="checkbox"/>							
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS AND/OR METHOD		SAMPLING EQUIPMENT CODE	
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH					
*SEE SAMPLE LOG AND BOTTLE ORDER WORKSHEET											
REMARKS: SEEN! NO											
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)											
SAMPLING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); O = Other (Specify)											

- NOTES: 1. The above do not constitute all of the information required by Chapter 62-160, F.A.C.
 2. STABILIZATION CRITERIA FOR RANGE OF VARIATION OF LAST THREE CONSECUTIVE READINGS (SEE FS 2212, SECTION 3)
 pH: ± 0.2 units Temperature: ± 0.2 °C Specific Conductance: $\pm 5\%$ Dissolved Oxygen: all readings $\leq 20\%$ saturation (see Table FS 2200-2); optionally, ± 0.2 mg/L or $\pm 10\%$ (whichever is greater) Turbidity: all readings ≤ 20 NTU; optionally ± 5 NTU or $\pm 10\%$ (whichever is greater)

Revision Date: February 12, 2009

Form FD 9000-24
GROUNDWATER SAMPLING LOG

SITE NAME: VISTA	SITE LOCATION: APOPKA, FL	
WELL NO: MW-05A	SAMPLE ID:	DATE: 12-20-12

PURGING DATA

WELL DIAMETER (inches): 2	TUBING DIAMETER (inches): 1/4	WELL SCREEN INTERVAL DEPTH 23.08 feet to 43.08 feet	STATIC DEPTH TO WATER (feet): 31.54	PURGE PUMP TYPE OR BAILER: BP
WELL ELEVATION TOC (ft NGVD): 81.86		GROUNDWATER ELEVATION (ft NGVD): 50.32		
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY (only fill out if applicable) = (feet - feet) X gallons/foot = gallons				
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) = 0.2 gallons + (0.0026 gallons/foot X 43.08 feet) + 0.05 gallons = 0.36 gallons				
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 38.08	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 38.08	PURGING INITIATED AT: 0652	PURGING ENDED AT: 0712	TOTAL VOLUME PURGED (gallons): 2.80

TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (circle units) μmhos/cm or μS/cm	DISSOLVED OXYGEN (circle units) mg/L or % saturation	TURBIDITY (NTUs)	ORP (mV)	COLOR	ODOR
0702	1.40	1.40	0.14	NA	5.23	19.3	57	4.3	6.91	82		
0705	0.42	1.82	0.14		5.22	19.3	57	4.2	6.22	83		
0708	0.42	2.24	0.14		5.21	19.3	56	4.2	6.46	83		
0711	0.42	2.66	0.14		5.21	19.3	56	4.2	6.27	82	None	
(X) NA - WATER LEVEL IS BELOW TOP OF THE DEDICATED PUMP WELL WENT DRY DURING SAMPLING - MINIMAL SAMPLE VOLUME NOT ALL PARAMETERS COLLECTED												

WELL CAPACITY (Gallons Per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88
 TUBING INSIDE DIA. CAPACITY (Gal./Ft.): 1/8" = 0.0006; 3/16" = 0.0014; 1/4" = 0.0026; 5/16" = 0.004; 3/8" = 0.006; 1/2" = 0.010; 5/8" = 0.016

PURGING EQUIPMENT CODES: B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; O = Other (Specify)

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: DAN ARMOUR / PRO-TECH	SAMPLER(S) SIGNATURE(S):	SAMPLING INITIATED AT: 0712	SAMPLING ENDED AT: NR
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PUMP OR TUBING DEPTH IN WELL (feet): 38.08	TUBING MATERIAL CODE: T	FIELD-FILTERED: Y <input checked="" type="checkbox"/> (D)	FILTER SIZE:
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FIELD DECONTAMINATION: PUMP Y <input checked="" type="checkbox"/> (D)	TUBING Y <input checked="" type="checkbox"/> (D) (replaced)	DUPLICATE: Y <input checked="" type="checkbox"/> (D)
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SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	SAMPLE PUMP FLOW RATE (mL per minute)	SAMPLING EQUIPMENT CODE
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL pH			
* SEE SAMPLE C-O-C AND BOTTLE ORDER WORK SHEET									

REMARKS: **MEAN: NA CHLORINE DIOXIDE: NA mg/L CHLORAMINE: NA mg/L**

MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other

SAMPLING EQUIPMENT CODES: APP = After Peristaltic Pump; B = Bailor; BP = Bladder Pump; ESP = Electric Submersible Pump; RPPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); O = Other (Specify)

- NOTES: 1. The above do not constitute all of the information required by Chapter 62-160, F.A.C.
 2. STABILIZATION CRITERIA FOR RANGE OF VARIATION OF LAST THREE CONSECUTIVE READINGS (SEE FS 2212, SECTION 3)
 pH: ± 0.2 units Temperature: ± 0.2 °C Specific Conductance: ± 5% Dissolved Oxygen: all readings ≤ 20% saturation (see Table FS 2200-2); optionally, ± 0.2 mg/L or ± 10% (whichever is greater) Turbidity: all readings ≤ 20 NTU; optionally ± 5 NTU or ± 10% (whichever is greater)

Revision Date: February 12, 2009

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/14/2012 07:23AM

Test Site ID #: 19879

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-FL1

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 49.66

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
99531	Bromate	BP	N	300.1B	12/21/2012 22:42	<0.0050 U mg/L	0.0050 mg/L
50074	Chlorite	BP	N	300.1B	12/21/2012 03:09	<20 U ug/L	20 ug/L
50060	Chlorine, Total Residual	BP	N	330.3	12/19/2012 08:30	<1.0 U Q mg/L	1.0 mg/L
34371	Ethylbenzene	BP	N	524.2	12/26/2012 16:12	<0.50 U ug/L	0.50 ug/L
77093	cis-1,2-Dichloroethene	BP	N	524.2	12/26/2012 16:12	<0.50 U ug/L	0.50 ug/L
32101	Dichlorobromomethane	BP	N	524.2	12/26/2012 16:12	<0.50 U ug/L	0.50 ug/L
85795	m-Xylene & p-Xylene	BP	N	524.2	12/26/2012 16:12	<0.50 U ug/L	0.50 ug/L
34551	1,2,4-Trichlorobenzene	BP	N	524.2	12/26/2012 16:12	<0.50 U ug/L	0.50 ug/L
34423	Methylene Chloride	BP	N	524.2	12/26/2012 16:12	<0.50 U ug/L	0.50 ug/L
34531	1,2-Dichloroethane	BP	N	524.2	12/26/2012 16:12	<0.50 U ug/L	0.50 ug/L
34536	1,2-Dichlorobenzene	BP	N	524.2	12/26/2012 16:12	<0.50 U ug/L	0.50 ug/L
34511	1,1,2-Trichloroethane	BP	N	524.2	12/26/2012 16:12	<0.50 U ug/L	0.50 ug/L
34571	1,4-Dichlorobenzene	BP	N	524.2	12/26/2012 16:12	<0.50 U ug/L	0.50 ug/L
34566	1,3-Dichlorobenzene	BP	N	524.2	12/26/2012 16:12	<0.50 U ug/L	0.50 ug/L
34541	1,2-Dichloropropane	BP	N	524.2	12/26/2012 16:12	<0.50 U ug/L	0.50 ug/L
34506	1,1,1-Trichloroethane	BP	N	524.2	12/26/2012 16:12	<0.50 U ug/L	0.50 ug/L
32104	Bromoform	BP	N	524.2	12/26/2012 16:12	<0.50 U ug/L	0.50 ug/L
34311	Chloroethane	BP	N	524.2	12/26/2012 16:12	<1.0 U ug/L	1.0 ug/L
32106	Chloroform	BP	N	524.2	12/26/2012 16:12	<0.50 U ug/L	0.50 ug/L
34501	1,1-Dichloroethene	BP	N	524.2	12/26/2012 16:12	<0.50 U ug/L	0.50 ug/L
32105	Chlorodibromomethane	BP	N	524.2	12/26/2012 16:12	<0.50 U ug/L	0.50 ug/L
34546	trans-1,2-Dichloroethene	BP	N	524.2	12/26/2012 16:12	<0.50 U ug/L	0.50 ug/L
39180	Trichloroethene	BP	N	524.2	12/26/2012 16:12	<0.50 U ug/L	0.50 ug/L
77135	o-Xylene	BP	N	524.2	12/26/2012 16:12	<0.50 U ug/L	0.50 ug/L
77128	Styrene	BP	N	524.2	12/26/2012 16:12	<0.50 U ug/L	0.50 ug/L
34475	Tetrachloroethene	BP	N	524.2	12/26/2012 16:12	<0.50 U ug/L	0.50 ug/L
34010	Toluene	BP	N	524.2	12/26/2012 16:12	<0.50 U ug/L	0.50 ug/L
81551	Xylenes, Total	BP	N	524.2	12/26/2012 16:12	<0.50 U ug/L	0.50 ug/L
78124	Benzene	BP	N	524.2	12/26/2012 16:12	<0.50 U ug/L	0.50 ug/L
82080	Trihalomethanes, Total	BP	N	524.2	12/26/2012 16:12	<0.50 U ug/L	0.50 ug/L
39175	Vinyl chloride	BP	N	524.2	12/26/2012 16:12	<0.50 U ug/L	0.50 ug/L
77903	Di(2-ethylhexyl)adipate	BP	N	525.2	01/01/2013 21:37	1.2 I ug/L	1.6 ug/L

* Attach Laboratory Reports

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/14/2012 07:23AM

Test Site ID #: 19879

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-FL1

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 49.66

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
39055	Simazine	BP	N	525.2	01/01/2013 21:37	<0.52 U ug/L	0.52 ug/L
39033	Atrazine	BP	N	525.2	01/01/2013 21:37	<0.21 U ug/L	0.21 ug/L
77825	Alachlor	BP	N	525.2	01/01/2013 21:37	<0.21 U ug/L	0.21 ug/L
79743	Glyphosate	BP	N	547	12/18/2012 14:18	<25 U ug/L	25 ug/L
38926	Endothall	BP	N	548.1	12/19/2012 19:53	<10 U ug/L	10 ug/L
04443	Diquat	BP	N	549.2	12/20/2012 18:17	<2.0 U ug/L	2.0 ug/L
82721	Monobromoacetic acid	BP	N	552.2	12/18/2012 10:42	<1.0 U ug/L	1.0 ug/L
78213	Monochloroacetic acid	BP	N	552.2	12/18/2012 10:42	<2.0 U ug/L	2.0 ug/L
82723	Trichloroacetic acid	BP	N	552.2	12/18/2012 10:42	<1.0 U ug/L	1.0 ug/L
77288	Dichloroacetic acid	BP	N	552.2	12/18/2012 10:42	<1.0 U ug/L	1.0 ug/L
82721	Dibromoacetic acid	BP	N	552.2	12/18/2012 10:42	<1.0 U ug/L	1.0 ug/L
00010	Field Temperature	BP	N	Field Sampling	12/14/2012 07:23	19.7 Degrees C	-
000406	Field pH	BP	N	Field Sampling	12/14/2012 07:23	6.73 SU	-
082545	Groundwater Elevation	BP	N	Field Sampling	12/14/2012 07:23	49.66 ft/msl	-
82078	Field Turbidity	BP	N	Field Sampling	12/14/2012 07:23	16.72 NTU	-
000094	Field Conductivity	BP	N	Field Sampling	12/14/2012 07:23	295 umhos/cm	-
000299	Field Dissolved Oxygen	BP	N	Field Sampling	12/14/2012 07:23	0.6 mg/L	-
00085	Odor	BP	N	SM 2150B	12/15/2012 16:44	<1.0 U T.O.N.	1.0 T.O.N.
38260	Methylene Blue Active Substan	BP	N	SM 5540C	12/15/2012 16:27	<0.20 U mg/l LAS M	0.20 mg/l LAS MW 3

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/14/2012 08:31AM

Test Site ID #: 19340

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-3B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 49.57

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
50074	Chlorite	BP	N	300.1B	12/21/2012 03:43	<20 U ug/L	20 ug/L
99531	Bromate	BP	N	300.1B	12/21/2012 23:16	<0.0050 U mg/L	0.0050 mg/L
50060	Chlorine, Total Residual	BP	N	330.3	12/19/2012 08:30	<1.0 U Q mg/L	1.0 mg/L
78124	Benzene	BP	N	524.2	12/26/2012 16:34	<0.50 U ug/L	0.50 ug/L
34566	1,3-Dichlorobenzene	BP	N	524.2	12/26/2012 16:34	<0.50 U ug/L	0.50 ug/L
34571	1,4-Dichlorobenzene	BP	N	524.2	12/26/2012 16:34	<0.50 U ug/L	0.50 ug/L
34311	Chloroethane	BP	N	524.2	12/26/2012 16:34	<1.0 U ug/L	1.0 ug/L
32106	Chloroform	BP	N	524.2	12/26/2012 16:34	<0.50 U ug/L	0.50 ug/L
32104	Bromoform	BP	N	524.2	12/26/2012 16:34	<0.50 U ug/L	0.50 ug/L
32105	Chlorodibromomethane	BP	N	524.2	12/26/2012 16:34	<0.50 U ug/L	0.50 ug/L
34501	1,1-Dichloroethene	BP	N	524.2	12/26/2012 16:34	<0.50 U ug/L	0.50 ug/L
34551	1,2,4-Trichlorobenzene	BP	N	524.2	12/26/2012 16:34	<0.50 U ug/L	0.50 ug/L
34506	1,1,1-Trichloroethane	BP	N	524.2	12/26/2012 16:34	<0.50 U ug/L	0.50 ug/L
34511	1,1,2-Trichloroethane	BP	N	524.2	12/26/2012 16:34	<0.50 U ug/L	0.50 ug/L
34531	1,2-Dichloroethane	BP	N	524.2	12/26/2012 16:34	<0.50 U ug/L	0.50 ug/L
34541	1,2-Dichloropropane	BP	N	524.2	12/26/2012 16:34	<0.50 U ug/L	0.50 ug/L
34536	1,2-Dichlorobenzene	BP	N	524.2	12/26/2012 16:34	<0.50 U ug/L	0.50 ug/L
34475	Tetrachloroethene	BP	N	524.2	12/26/2012 16:34	<0.50 U ug/L	0.50 ug/L
34010	Toluene	BP	N	524.2	12/26/2012 16:34	<0.50 U ug/L	0.50 ug/L
77128	Styrene	BP	N	524.2	12/26/2012 16:34	<0.50 U ug/L	0.50 ug/L
34423	Methylene Chloride	BP	N	524.2	12/26/2012 16:34	<0.50 U ug/L	0.50 ug/L
77135	o-Xylene	BP	N	524.2	12/26/2012 16:34	<0.50 U ug/L	0.50 ug/L
39175	Vinyl chloride	BP	N	524.2	12/26/2012 16:34	<0.50 U ug/L	0.50 ug/L
81551	Xylenes, Total	BP	N	524.2	12/26/2012 16:34	<0.50 U ug/L	0.50 ug/L
82080	Trihalomethanes, Total	BP	N	524.2	12/26/2012 16:34	<0.50 U ug/L	0.50 ug/L
34546	trans-1,2-Dichloroethene	BP	N	524.2	12/26/2012 16:34	<0.50 U ug/L	0.50 ug/L
39180	Trichloroethene	BP	N	524.2	12/26/2012 16:34	<0.50 U ug/L	0.50 ug/L
77093	cis-1,2-Dichloroethene	BP	N	524.2	12/26/2012 16:34	<0.50 U ug/L	0.50 ug/L
32101	Dichlorobromomethane	BP	N	524.2	12/26/2012 16:34	<0.50 U ug/L	0.50 ug/L
34371	Ethylbenzene	BP	N	524.2	12/26/2012 16:34	<0.50 U ug/L	0.50 ug/L
85795	m-Xylene & p-Xylene	BP	N	524.2	12/26/2012 16:34	<0.50 U ug/L	0.50 ug/L
39033	Atrazine	BP	N	525.2	12/20/2012 01:59	<0.19 U ug/L	0.19 ug/L

* Attach Laboratory Reports

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/14/2012 08:31AM

Test Site ID #: 19340

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-3B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 49.57

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
77903	Di(2-ethylhexyl)adipate	BP	N	525.2	12/20/2012 01:59	<1.5 U ug/L	1.5 ug/L
77825	Alachlor	BP	N	525.2	12/20/2012 01:59	<0.19 U ug/L	0.19 ug/L
39055	Simazine	BP	N	525.2	12/20/2012 01:59	<0.49 U ug/L	0.49 ug/L
79743	Glyphosate	BP	N	547	12/18/2012 14:38	<25 U ug/L	25 ug/L
38926	Endothall	BP	N	548.1	12/19/2012 19:39	<10 U ug/L	10 ug/L
04443	Diquat	BP	N	549.2	12/20/2012 18:28	<2.0 U ug/L	2.0 ug/L
78213	Monochloroacetic acid	BP	N	552.2	12/18/2012 12:08	<2.0 U ug/L	2.0 ug/L
82723	Trichloroacetic acid	BP	N	552.2	12/18/2012 12:08	<1.0 U ug/L	1.0 ug/L
82721	Monobromoacetic acid	BP	N	552.2	12/18/2012 12:08	<1.0 U ug/L	1.0 ug/L
82721	Dibromoacetic acid	BP	N	552.2	12/18/2012 12:08	<1.0 U ug/L	1.0 ug/L
77288	Dichloroacetic acid	BP	N	552.2	12/18/2012 12:08	<1.0 U ug/L	1.0 ug/L
000406	Field pH	BP	N	Field Sampling	12/14/2012 08:31	6.22 SU	-
000299	Field Dissolved Oxygen	BP	N	Field Sampling	12/14/2012 08:31	2.4 mg/L	-
000094	Field Conductivity	BP	N	Field Sampling	12/14/2012 08:31	120 umhos/cm	-
00010	Field Temperature	BP	N	Field Sampling	12/14/2012 08:31	22.7 Degrees C	-
082545	Groundwater Elevation	BP	N	Field Sampling	12/14/2012 08:31	49.57 ft/msl	-
82078	Field Turbidity	BP	N	Field Sampling	12/14/2012 08:31	4.86 NTU	-
00085	Odor	BP	N	SM 2150B	12/15/2012 16:44	<1.0 U T.O.N.	1.0 T.O.N.
38260	Methylene Blue Active Substan	BP	N	SM 5540C	12/15/2012 16:32	0.12 I mg/l LAS M	0.20 mg/l LAS MW 3

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/14/2012 07:23AM

Test Site ID #: 19879

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-FL1

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 49.66

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
001051	Asbestos	BP	N	100.2	12/14/2012 12:55	0.20 U Millifibers/	0.20 Millifibers/L
001105	Lead	BP	N	200.7 Rev 4.4	12/20/2012 20:36	<9.0 U ug/L	9.0 ug/L
001042	Aluminum	BP	N	200.7 Rev 4.4	12/20/2012 20:36	190 ug/L	100 ug/L
001027	Copper	BP	N	200.7 Rev 4.4	12/20/2012 20:36	<15 U ug/L	15 ug/L
001034	Cadmium	BP	N	200.7 Rev 4.4	12/20/2012 20:36	<5.0 U ug/L	5.0 ug/L
001037	Chromium	BP	N	200.7 Rev 4.4	12/20/2012 20:36	1.2 I ug/L	10 ug/L
001087	Cobalt	BP	N	200.7 Rev 4.4	12/20/2012 20:36	<10 U ug/L	10 ug/L
001102	Vanadium	BP	N	200.7 Rev 4.4	12/20/2012 20:36	1.4 I ug/L	10 ug/L
001045	Tin	BP	N	200.7 Rev 4.4	12/20/2012 20:36	<100 U ug/L	100 ug/L
001092	Iron	BP	N	200.7 Rev 4.4	12/22/2012 01:46	120 ug/L	100 ug/L
000929	Zinc	BP	N	200.7 Rev 4.4	12/20/2012 20:36	6.4 I V ug/L	20 ug/L
001067	Sodium	BP	N	200.7 Rev 4.4	12/20/2012 20:36	8900 V ug/L	5000 ug/L
001055	Nickel	BP	N	200.7 Rev 4.4	12/20/2012 20:36	1.9 I ug/L	40 ug/L
001077	Manganese	BP	N	200.7 Rev 4.4	12/20/2012 20:36	16 ug/L	10 ug/L
001147	Silver	BP	N	200.7 Rev 4.4	12/20/2012 20:36	<10 U ug/L	10 ug/L
001012	Selenium	BP	N	200.7 Rev 4.4	12/20/2012 20:36	<15 U ug/L	15 ug/L
001059	Beryllium	BP	N	200.8	12/18/2012 16:56	<1.0 U ug/L	1.0 ug/L
001097	Thallium	BP	N	200.8	12/18/2012 16:56	<1.0 U ug/L	1.0 ug/L
001002	Antimony	BP	N	200.8	12/18/2012 16:56	<2.0 U ug/L	2.0 ug/L
71900	Arsenic	BP	N	200.8	12/18/2012 16:56	0.52 I ug/L	5.0 ug/L
00945	Hg	BP	N	245.1	12/19/2012 14:57	<0.20 U ug/L	0.20 ug/L
00620	Sulfate	BP	N	300.0	12/15/2012 13:00	15 mg/L	5.0 mg/L
00951	Nitrate as N	BP	N	300.0	12/15/2012 13:00	1.2 mg/L	0.50 mg/L
00940	Fluoride	BP	N	300.0	12/15/2012 13:00	0.12 I mg/L	0.50 mg/L
00615	Chloride	BP	N	300.0	12/15/2012 13:00	16 mg/L	3.0 mg/L
00720	Nitrite as N	BP	N	300.0	12/15/2012 13:00	0.091 I mg/L	0.50 mg/L
000610	Cyanide, Total	BP	N	335.4	12/19/2012 13:15	<0.010 U mg/L	0.010 mg/L
00630	Ammonia as N	BP	N	350.1	12/27/2012 09:05	<0.10 U mg/L	0.10 mg/L
77651	Nitrate/Nitrite	BP	N	353.2	12/17/2012 14:05	1.4 mg/L	0.10 mg/L
38437	1,2-Dibromoethane	BP	N	504.1	12/19/2012 22:51	<0.020 U ug/L	0.020 ug/L
39400	1,2-Dibromo-3-Chloropropane	BP	N	504.1	12/19/2012 22:51	<0.020 U ug/L	0.020 ug/L
	Toxaphene	BP	N	8081A	12/18/2012 17:34	<1.9 U ug/L	1.9 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/14/2012 07:23AM

Test Site ID #: 19879

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-FL1

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 49.66

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
34351	Endosulfan sulfate	BP	N	8081A	12/18/2012 17:34	<0.047 U ug/L	0.047 ug/L
39380	Dieldrin	BP	N	8081A	12/18/2012 17:34	<0.047 U ug/L	0.047 ug/L
34259	delta-BHC	BP	N	8081A	12/18/2012 17:34	<0.047 U ug/L	0.047 ug/L
34366	Endrin aldehyde	BP	N	8081A	12/18/2012 17:34	<0.047 U ug/L	0.047 ug/L
34356	Endosulfan II	BP	N	8081A	12/18/2012 17:34	<0.047 U ug/L	0.047 ug/L
34361	Endosulfan I	BP	N	8081A	12/18/2012 17:34	<0.047 U ug/L	0.047 ug/L
39370	4,4'-DDT	BP	N	8081A	12/18/2012 17:34	<0.047 U ug/L	0.047 ug/L
39365	4,4'-DDE	BP	N	8081A	12/18/2012 17:34	<0.047 U ug/L	0.047 ug/L
39360	4,4'-DDD	BP	N	8081A	12/18/2012 17:34	<0.047 U ug/L	0.047 ug/L
39338	beta-BHC	BP	N	8081A	12/18/2012 17:34	<0.047 U ug/L	0.047 ug/L
39337	alpha-BHC	BP	N	8081A	12/18/2012 17:34	<0.047 U ug/L	0.047 ug/L
39330	Aldrin	BP	N	8081A	12/18/2012 17:34	<0.047 U ug/L	0.047 ug/L
81281	Kepon	BP	N	8081A	12/18/2012 17:34	<0.95 U ug/L	0.95 ug/L
39480	Methoxychlor	BP	N	8081A	12/18/2012 17:34	<0.095 U ug/L	0.095 ug/L
039350	Technical Chlordane	BP	N	8081A	12/18/2012 17:34	<0.47 U ug/L	0.47 ug/L
39410	Heptachlor	BP	N	8081A	12/18/2012 17:34	<0.047 U ug/L	0.047 ug/L
39390	Endrin	BP	N	8081A	12/18/2012 17:34	<0.047 U ug/L	0.047 ug/L
39340	gamma-BHC (Lindane)	BP	N	8081A	12/18/2012 17:34	<0.047 U ug/L	0.047 ug/L
39420	Heptachlor epoxide	BP	N	8081A	12/18/2012 17:34	<0.047 U ug/L	0.047 ug/L
39508	Aroclor 1260	BP	N	8082	12/21/2012 19:30	<0.95 U ug/L	0.95 ug/L
39492	Aroclor 1232	BP	N	8082	12/21/2012 19:30	<0.95 U ug/L	0.95 ug/L
39504	Aroclor 1254	BP	N	8082	12/21/2012 19:30	<0.95 U ug/L	0.95 ug/L
39488	Aroclor 1221	BP	N	8082	12/21/2012 19:30	<0.95 U ug/L	0.95 ug/L
34671	Aroclor 1016	BP	N	8082	12/21/2012 19:30	<0.95 U ug/L	0.95 ug/L
39496	Aroclor 1242	BP	N	8082	12/21/2012 19:30	<0.95 U ug/L	0.95 ug/L
39500	Aroclor 1248	BP	N	8082	12/21/2012 19:30	<0.95 U ug/L	0.95 ug/L
39740	2,4,5-T	BP	N	8151A	12/20/2012 18:28	<0.99 U ug/L	0.99 ug/L
38432	Dalapon	BP	N	8151A	12/20/2012 18:28	<2.0 U ug/L	2.0 ug/L
81287	Dinoseb	BP	N	8151A	12/20/2012 18:28	<0.99 U ug/L	0.99 ug/L
39720	Picloram	BP	N	8151A	12/20/2012 18:28	<0.50 U ug/L	0.50 ug/L
39760	2,4,5-TP (Silvex)	BP	N	8151A	12/20/2012 18:28	<0.99 U ug/L	0.99 ug/L
39730	2,4-D	BP	N	8151A	12/20/2012 18:28	<4.0 U ug/L	4.0 ug/L

* Attach Laboratory Reports

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/14/2012 07:23AM

Test Site ID #: 19879

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-FL1

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 49.66

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
77168	1,1-Dichloropropene	BP	N	8260B	12/18/2012 15:45	<1.0 U ug/L	1.0 ug/L
34496	1,1-Dichloroethane	BP	N	8260B	12/18/2012 15:45	<1.0 U ug/L	1.0 ug/L
77562	1,1,1,2-Tetrachloroethane	BP	N	8260B	12/18/2012 15:45	<1.0 U ug/L	1.0 ug/L
34516	1,1,2,2-Tetrachloroethane	BP	N	8260B	12/18/2012 15:45	<1.0 U ug/L	1.0 ug/L
34215	Acrylonitrile	BP	N	8260B	12/18/2012 15:45	<20 U ug/L	20 ug/L
73085	Bromochloromethane	BP	N	8260B	12/18/2012 15:45	<1.0 U ug/L	1.0 ug/L
76997	Acetonitrile	BP	N	8260B	12/18/2012 15:45	<30 U ug/L	30 ug/L
34210	Acrolein	BP	N	8260B	12/18/2012 15:45	<20 U ug/L	20 ug/L
34301	Chlorobenzene	BP	N	8260B	12/18/2012 15:45	<1.0 U ug/L	1.0 ug/L
34311	Chloroethane	BP	N	8260B	12/18/2012 15:45	<2.0 U ug/L	2.0 ug/L
34413	Bromomethane	BP	N	8260B	12/18/2012 15:45	<2.0 U ug/L	2.0 ug/L
77041	Carbon disulfide	BP	N	8260B	12/18/2012 15:45	<2.0 U ug/L	2.0 ug/L
81595	2-Butanone (MEK)	BP	N	8260B	12/18/2012 15:45	<6.0 U ug/L	6.0 ug/L
77103	2-Hexanone	BP	N	8260B	12/18/2012 15:45	<5.0 U ug/L	5.0 ug/L
77173	1,3-Dichloropropane	BP	N	8260B	12/18/2012 15:45	<1.0 U ug/L	1.0 ug/L
77170	2,2-Dichloropropane	BP	N	8260B	12/18/2012 15:45	<1.0 U ug/L	1.0 ug/L
81596	4-Methyl-2-pentanone (MIBK)	BP	N	8260B	12/18/2012 15:45	<5.0 U ug/L	5.0 ug/L
81552	Acetone	BP	N	8260B	12/18/2012 15:45	<10 U ug/L	10 ug/L
78109	3-Chloropropene	BP	N	8260B	12/18/2012 15:45	<2.0 U ug/L	2.0 ug/L
34418	Chloromethane	BP	N	8260B	12/18/2012 15:45	<2.0 U ug/L	2.0 ug/L
77007	Propionitrile	BP	N	8260B	12/18/2012 15:45	<20 U ug/L	20 ug/L
81593	Methacrylonitrile	BP	N	8260B	12/18/2012 15:45	<10 U ug/L	10 ug/L
81597	Methyl methacrylate	BP	N	8260B	12/18/2012 15:45	<4.0 U ug/L	4.0 ug/L
34488	Trichlorofluoromethane	BP	N	8260B	12/18/2012 15:45	<2.0 U ug/L	2.0 ug/L
77057	Vinyl acetate	BP	N	8260B	12/18/2012 15:45	<3.0 U ug/L	3.0 ug/L
34699	trans-1,3-Dichloropropene	BP	N	8260B	12/18/2012 15:45	<3.0 U ug/L	3.0 ug/L
49263	trans-1,4-Dichloro-2-butene	BP	N	8260B	12/18/2012 15:45	<3.0 U ug/L	3.0 ug/L
77596	Dibromomethane	BP	N	8260B	12/18/2012 15:45	<1.0 U ug/L	1.0 ug/L
81520	Chloroprene	BP	N	8260B	12/18/2012 15:45	<1.0 U ug/L	1.0 ug/L
34704	cis-1,3-Dichloropropene	BP	N	8260B	12/18/2012 15:45	<1.0 U ug/L	1.0 ug/L
77424	Iodomethane	BP	N	8260B	12/18/2012 15:45	<1.0 U ug/L	1.0 ug/L
77033	Isobutyl alcohol	BP	N	8260B	12/18/2012 15:45	<110 U ug/L	110 ug/L

* Attach Laboratory Reports

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/14/2012 07:23AM

Test Site ID #: 19879

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-FL1

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 49.66

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
34668	Dichlorodifluoromethane	BP	N	8260B	12/18/2012 15:45	<2.0 U ug/L	2.0 ug/L
73570	Ethyl methacrylate	BP	N	8260B	12/18/2012 15:45	<3.0 U ug/L	3.0 ug/L
77443	1,2,3-Trichloropropane	BP	N	8260B	12/18/2012 15:45	<2.5 U ug/L	2.5 ug/L
81316	Pentachloronitrobenzene	BP	N	8270C	12/18/2012 15:45	<48 U ug/L	48 ug/L
77793	Pentachlorobenzene	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
77142	o-Toluidine	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
39032	Pentachlorophenol	BP	N	8270C	12/18/2012 15:45	<48 U ug/L	48 ug/L
34461	Phenanthrene	BP	N	8270C	12/18/2012 15:45	<3.8 U ug/L	3.8 ug/L
73626	Phenacetin	BP	N	8270C	12/18/2012 15:45	<19 U ug/L	19 ug/L
78206	N-Nitrosopyrrolidine	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
73619	N-Nitrosopiperidine	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
73613	N-Nitrosomethylethylamine	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
34696	Naphthalene	BP	N	8270C	12/18/2012 15:45	<3.8 U ug/L	3.8 ug/L
73652	O,O,O-Triethyl phosphorothioa	BP	N	8270C	12/18/2012 15:45	<48 U ug/L	48 ug/L
34447	Nitrobenzene	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
34596	Di-n-octyl phthalate	BP	N	8270C	12/18/2012 15:45	<3.8 U ug/L	3.8 ug/L
73540	Diallate	BP	N	8270C	12/18/2012 15:45	<5.3 U ug/L	5.3 ug/L
34556	Dibenz(a,h)anthracene	BP	N	8270C	12/18/2012 15:45	<3.8 U ug/L	3.8 ug/L
39110	Di-n-butyl phthalate	BP	N	8270C	12/18/2012 15:45	<3.8 U ug/L	3.8 ug/L
34292	Butyl benzyl phthalate	BP	N	8270C	12/18/2012 15:45	<3.8 U ug/L	3.8 ug/L
39460	Chlorobenzilate	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
34320	Chrysene	BP	N	8270C	12/18/2012 15:45	<3.8 U ug/L	3.8 ug/L
39080	Pronamide	BP	N	8270C	12/18/2012 15:45	<19 U ug/L	19 ug/L
46313	Phorate	BP	N	8270C	12/18/2012 15:45	<48 U ug/L	48 ug/L
34694	Phenol	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
34469	Pyrene	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
73553	Thionazin	BP	N	8270C	12/18/2012 15:45	<48 U ug/L	48 ug/L
77545	Safrole	BP	N	8270C	12/18/2012 15:45	<19 U ug/L	19 ug/L
34376	Fluoranthene	BP	N	8270C	12/18/2012 15:45	<3.8 U ug/L	3.8 ug/L
38462	Famphur	BP	N	8270C	12/18/2012 15:45	<95 U ug/L	95 ug/L
46315	Ethyl Parathion	BP	N	8270C	12/18/2012 15:45	<48 U ug/L	48 ug/L
34381	Fluorene	BP	N	8270C	12/18/2012 15:45	<3.8 U ug/L	3.8 ug/L

* Attach Laboratory Reports

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/14/2012 07:23AM

Test Site ID #: 19879

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-FL1

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 49.66

(X) Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
34386	Hexachlorocyclopentadiene	BP	N	8270C	12/18/2012 15:45	<48 U ug/L	48 ug/L
34391	Hexachlorobutadiene	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
39700	Hexachlorobenzene	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
46314	Dimethoate	BP	N	8270C	12/18/2012 15:45	<19 U ug/L	19 ug/L
34336	Diethyl phthalate	BP	N	8270C	12/18/2012 15:45	<3.8 U ug/L	3.8 ug/L
81302	Dibenzofuran	BP	N	8270C	12/18/2012 15:45	<3.8 U ug/L	3.8 ug/L
34341	Dimethyl phthalate	BP	N	8270C	12/18/2012 15:45	<3.8 U ug/L	3.8 ug/L
73571	Ethyl methanesulfonate	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
81888	Disulfoton	BP	N	8270C	12/18/2012 15:45	<48 U ug/L	48 ug/L
77579	Diphenylamine	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
73609	N-Nitrosodi-n-butylamine	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
39600	Methyl parathion	BP	N	8270C	12/18/2012 15:45	<48 U ug/L	48 ug/L
73595	Methyl methanesulfonate	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
34428	N-Nitrosodi-n-propylamine	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
34433	N-Nitrosodiphenylamine	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
34438	N-Nitrosodimethylamine	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
73611	N-Nitrosodiethylamine	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
34403	Indeno(1,2,3-cd)pyrene	BP	N	8270C	12/18/2012 15:45	<3.8 U ug/L	3.8 ug/L
73576	Hexachloropropene	BP	N	8270C	12/18/2012 15:45	<95 U ug/L	95 ug/L
34396	Hexachloroethane	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
39430	Isodrin	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
73589	Methapyrilene	BP	N	8270C	12/18/2012 15:45	<48 U ug/L	48 ug/L
73582	Isosafrole	BP	N	8270C	12/18/2012 15:45	<3.3 U ug/L	3.3 ug/L
34408	Isophorone	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
39100	Bis(2-ethylhexyl) phthalate	BP	N	8270C	12/18/2012 15:45	2.01 ug/L	9.5 ug/L
78142	2-Nitroaniline	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
34591	2-Nitrophenol	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
45622	1,3-Dinitrobenzene	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
73601	2-Naphthylamine	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
77416	2-Methylnaphthalene	BP	N	8270C	12/18/2012 15:45	<3.8 U ug/L	3.8 ug/L
77152	2-Methylphenol	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
73653	1,3,5-Trinitrobenzene	BP	N	8270C	12/18/2012 15:45	<48 U ug/L	48 ug/L

* Attach Laboratory Reports

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/14/2012 07:23AM

Test Site ID #: 19879

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-FL1

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 49.66

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
73591	3-Methylcholanthrene	BP	N	8270C	12/18/2012 15:45	<19 U ug/L	19 ug/L
977148	3-Methylphenol & 4-Methylphe	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
73599	1,4-Naphthoquinone	BP	N	8270C	12/18/2012 15:45	<48 U ug/L	48 ug/L
82213	3,3'-Dimethylbenzidine	BP	N	8270C	12/18/2012 15:45	<19 U ug/L	19 ug/L
34551	1,2,4-Trichlorobenzene	BP	N	8270C	12/18/2012 15:45	<3.8 U ug/L	3.8 ug/L
77734	1,2,4,5-Tetrachlorobenzene	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
34631	3,3'-Dichlorobenzidine	BP	N	8270C	12/18/2012 15:45	<48 U ug/L	48 ug/L
34621	2,4,6-Trichlorophenol	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
34601	2,4-Dichlorophenol	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
77687	2,4,5-Trichlorophenol	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
73600	1-Naphthylamine	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
34283	2,2'-oxybis(1-chloropropane)	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
77770	2,3,4,6-Tetrachlorophenol	BP	N	8270C	12/18/2012 15:45	<48 U ug/L	48 ug/L
34606	2,4-Dimethylphenol	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
73501	2-Acetylaminofluorene	BP	N	8270C	12/18/2012 15:45	<95 U ug/L	95 ug/L
34581	2-Chloronaphthalene	BP	N	8270C	12/18/2012 15:45	<3.8 U ug/L	3.8 ug/L
34586	2-Chlorophenol	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
34626	2,6-Dinitrotoluene	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
34616	2,4-Dinitrophenol	BP	N	8270C	12/18/2012 15:45	<29 U ug/L	29 ug/L
34611	2,4-Dinitrotoluene	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
77541	2,6-Dichlorophenol	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
34641	4-Chlorophenyl phenyl ether	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
73558	4-Dimethylaminoazobenzene	BP	N	8270C	12/18/2012 15:45	<19 U ug/L	19 ug/L
30342	4-Nitroaniline	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
34636	4-Bromophenyl phenyl ether	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
34452	4-Chloro-3-methylphenol	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
73529	4-Chloroaniline	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
81553	Acetophenone	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
34200	Acenaphthylene	BP	N	8270C	12/18/2012 15:45	<3.8 U ug/L	3.8 ug/L
34205	Acenaphthene	BP	N	8270C	12/18/2012 15:45	<3.8 U ug/L	3.8 ug/L
34646	4-Nitrophenol	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
73628	4-Phenylenediamine	BP	N	8270C	12/18/2012 15:45	<95 U ug/L	95 ug/L

* Attach Laboratory Reports

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/14/2012 07:23AM

Test Site ID #: 19879

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-FL1

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 49.66

(X) Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
73622	5-Nitro-o-toluidine	BP	N	8270C	12/18/2012 15:45	<19 U ug/L	19 ug/L
77581	4-Aminobiphenyl	BP	N	8270C	12/18/2012 15:45	<48 U ug/L	48 ug/L
77147	Benzyl alcohol	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
34242	Benzo(k)fluoranthene	BP	N	8270C	12/18/2012 15:45	<3.8 U ug/L	3.8 ug/L
34521	Benzo(ghi)perylene	BP	N	8270C	12/18/2012 15:45	<3.8 U ug/L	3.8 ug/L
73559	7,12-Dimethylbenz(a)anthracen	BP	N	8270C	12/18/2012 15:45	<19 U ug/L	19 ug/L
34273	bis(2-Chloroethyl) ether	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
34278	Bis(2-chloroethoxy)methane	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
78300	3-Nitroaniline	BP	N	8270C	12/18/2012 15:45	<9.5 U ug/L	9.5 ug/L
34220	Anthracene	BP	N	8270C	12/18/2012 15:45	<3.8 U ug/L	3.8 ug/L
34657	4,6-Dinitro-2-methylphenol	BP	N	8270C	12/18/2012 15:45	<48 U ug/L	48 ug/L
34230	Benzo(b)fluoranthene	BP	N	8270C	12/18/2012 15:45	<3.8 U ug/L	3.8 ug/L
34247	Benzo(a)pyrene	BP	N	8270C	12/18/2012 15:45	<3.8 U ug/L	3.8 ug/L
34526	Benz(a)anthracene	BP	N	8270C	12/18/2012 15:45	<3.8 U ug/L	3.8 ug/L
34750	2,3,7,8-TCDD	BP	N	8290	12/28/2012 02:10	<9.9 U pg/L	9.9 pg/L
38865	Oxamyl	BP	N	8321A	12/26/2012 17:46	<0.81 U ug/L	0.81 ug/L
82615	Carbofuran	BP	N	8321A	12/26/2012 17:46	<0.81 U ug/L	0.81 ug/L
9501	Radium-226	BP	N	903.0	01/13/2013 20:48	1.24 pCi/L	1.00 pCi/L
00745	Total Sulfide	BP	N	9034	12/18/2012 12:08	0.80 I mg/L	4.0 mg/L
31616	Coliform, Fecal	BP	N	9222D	12/14/2012 12:17	1.0 U CFU/100ml	1.0 CFU/100mL
1519	Gross Alpha	BP	N	9310	01/16/2013 18:54	2.86 pCi/L	3.00 pCi/L
11501	Radium-228	BP	N	9320	01/11/2013 11:02	<1.00 U pCi/L	1.00 pCi/L
00080	Color	BP	N	SM 2120B	12/15/2012 12:55	<5.0 U PCU	5.0 PCU
00410	Total Alkalinity	BP	N	SM 2320B	12/27/2012 14:45	120 mg/L	5.0 mg/L
70300	Total Dissolved Solids	BP	N	SM 2540C	12/20/2012 08:54	200 mg/L	10 mg/L
000406	pH adj. to 25 deg C	BP	N	SM 4500 H+ B	12/15/2012 16:19	8.34 Q SU	0.100 SU
31501	Coliform, Total	BP	N	SM 9222B	12/14/2012 12:48	1.0 U CFU/100ml	1.0 CFU/100mL

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/14/2012 08:31AM

Test Site ID #: 19340

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-3B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 49.57

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
001042	Asbestos	BP	N	100.2	12/14/2012 12:55	0.2 U Millifibers/	0.2 Millifibers/L
001045	Copper	BP	N	200.7 Rev 4.4	12/20/2012 20:38	<15 U ug/L	15 ug/L
001051	Iron	BP	N	200.7 Rev 4.4	12/20/2012 20:38	61 I ug/L	100 ug/L
001037	Lead	BP	N	200.7 Rev 4.4	12/20/2012 20:38	<9.0 U ug/L	9.0 ug/L
001105	Cobalt	BP	N	200.7 Rev 4.4	12/20/2012 20:38	<10 U ug/L	10 ug/L
001027	Aluminum	BP	N	200.7 Rev 4.4	12/20/2012 20:38	110 ug/L	100 ug/L
001034	Cadmium	BP	N	200.7 Rev 4.4	12/20/2012 20:38	<5.0 U ug/L	5.0 ug/L
000929	Chromium	BP	N	200.7 Rev 4.4	12/20/2012 20:38	1.6 I ug/L	10 ug/L
001077	Sodium	BP	N	200.7 Rev 4.4	12/20/2012 20:38	2600 I V ug/L	5000 ug/L
001102	Silver	BP	N	200.7 Rev 4.4	12/20/2012 20:38	<10 U ug/L	10 ug/L
001092	Tin	BP	N	200.7 Rev 4.4	12/20/2012 20:38	<100 U ug/L	100 ug/L
001087	Zinc	BP	N	200.7 Rev 4.4	12/20/2012 20:38	7.7 I V ug/L	20 ug/L
001055	Vanadium	BP	N	200.7 Rev 4.4	12/20/2012 20:38	2.0 I ug/L	10 ug/L
001067	Manganese	BP	N	200.7 Rev 4.4	12/20/2012 20:38	4.9 I ug/L	10 ug/L
001147	Nickel	BP	N	200.7 Rev 4.4	12/20/2012 20:38	<40 U ug/L	40 ug/L
001002	Selenium	BP	N	200.7 Rev 4.4	12/20/2012 20:38	<15 U ug/L	15 ug/L
001012	Arsenic	BP	N	200.8	12/18/2012 17:00	<5.0 U ug/L	5.0 ug/L
001097	Beryllium	BP	N	200.8	12/18/2012 17:00	<1.0 U ug/L	1.0 ug/L
001059	Antimony	BP	N	200.8	12/18/2012 17:00	<2.0 U ug/L	2.0 ug/L
71900	Thallium	BP	N	200.8	12/18/2012 17:00	<1.0 U ug/L	1.0 ug/L
00620	Hg	BP	N	245.1	12/19/2012 15:04	<0.20 U ug/L	0.20 ug/L
00940	Nitrate as N	BP	N	300.0	12/15/2012 14:09	3.0 mg/L	0.50 mg/L
00945	Chloride	BP	N	300.0	12/15/2012 14:09	3.3 mg/L	3.0 mg/L
00951	Sulfate	BP	N	300.0	12/15/2012 14:09	8.9 mg/L	5.0 mg/L
00615	Fluoride	BP	N	300.0	12/15/2012 14:09	0.097 I mg/L	0.50 mg/L
00720	Nitrite as N	BP	N	300.0	12/15/2012 14:09	<0.50 U mg/L	0.50 mg/L
000610	Cyanide, Total	BP	N	335.4	12/19/2012 13:17	<0.010 U mg/L	0.010 mg/L
00630	Ammonia as N	BP	N	350.1	12/27/2012 09:07	<0.10 U mg/L	0.10 mg/L
38437	Nitrate/Nitrite	BP	N	353.2	12/17/2012 14:06	3.8 mg/L	0.10 mg/L
77651	1,2-Dibromo-3-Chloropropane	BP	N	504.1	12/19/2012 23:11	<0.020 U ug/L	0.020 ug/L
39390	1,2-Dibromoethane	BP	N	504.1	12/19/2012 23:11	<0.020 U ug/L	0.020 ug/L
	Endrin	BP	N	8081A	12/18/2012 17:51	<0.049 U ug/L	0.049 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/14/2012 08:31AM

Test Site ID #: 19340

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-3B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 49.57

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
34366	Endrin aldehyde	BP	N	8081A	12/18/2012 17:51	<0.049 U ug/L	0.049 ug/L
39340	gamma-BHC (Lindane)	BP	N	8081A	12/18/2012 17:51	<0.049 U ug/L	0.049 ug/L
39410	Heptachlor	BP	N	8081A	12/18/2012 17:51	<0.049 U ug/L	0.049 ug/L
39420	Heptachlor epoxide	BP	N	8081A	12/18/2012 17:51	<0.049 U ug/L	0.049 ug/L
39380	Dieldrin	BP	N	8081A	12/18/2012 17:51	<0.049 U ug/L	0.049 ug/L
34259	delta-BHC	BP	N	8081A	12/18/2012 17:51	<0.049 U ug/L	0.049 ug/L
34361	Endosulfan I	BP	N	8081A	12/18/2012 17:51	<0.049 U ug/L	0.049 ug/L
39360	4,4'-DDD	BP	N	8081A	12/18/2012 17:51	<0.049 U ug/L	0.049 ug/L
34356	Endosulfan II	BP	N	8081A	12/18/2012 17:51	<0.049 U ug/L	0.049 ug/L
81281	Kepone	BP	N	8081A	12/18/2012 17:51	<0.98 U ug/L	0.98 ug/L
39370	4,4'-DDT	BP	N	8081A	12/18/2012 17:51	<0.049 U ug/L	0.049 ug/L
39365	4,4'-DDE	BP	N	8081A	12/18/2012 17:51	<0.049 U ug/L	0.049 ug/L
39330	Aldrin	BP	N	8081A	12/18/2012 17:51	<0.049 U ug/L	0.049 ug/L
39338	beta-BHC	BP	N	8081A	12/18/2012 17:51	<0.049 U ug/L	0.049 ug/L
39337	alpha-BHC	BP	N	8081A	12/18/2012 17:51	<0.049 U ug/L	0.049 ug/L
039350	Technical Chlordane	BP	N	8081A	12/18/2012 17:51	<0.49 U ug/L	0.49 ug/L
39480	Methoxychlor	BP	N	8081A	12/18/2012 17:51	<0.098 U ug/L	0.098 ug/L
34351	Endosulfan sulfate	BP	N	8081A	12/18/2012 17:51	<0.049 U ug/L	0.049 ug/L
39400	Toxaphene	BP	N	8081A	12/18/2012 17:51	<2.0 U ug/L	2.0 ug/L
39492	Aroclor 1232	BP	N	8082	12/21/2012 19:53	<0.98 U ug/L	0.98 ug/L
39496	Aroclor 1242	BP	N	8082	12/21/2012 19:53	<0.98 U ug/L	0.98 ug/L
34671	Aroclor 1016	BP	N	8082	12/21/2012 19:53	<0.98 U ug/L	0.98 ug/L
39488	Aroclor 1221	BP	N	8082	12/21/2012 19:53	<0.98 U ug/L	0.98 ug/L
39500	Aroclor 1248	BP	N	8082	12/21/2012 19:53	<0.98 U ug/L	0.98 ug/L
39504	Aroclor 1254	BP	N	8082	12/21/2012 19:53	<0.98 U ug/L	0.98 ug/L
39508	Aroclor 1260	BP	N	8082	12/21/2012 19:53	<0.98 U ug/L	0.98 ug/L
81287	Dinoseb	BP	N	8151A	12/20/2012 18:51	<0.95 U ug/L	0.95 ug/L
39720	Picloram	BP	N	8151A	12/20/2012 18:51	<0.48 U ug/L	0.48 ug/L
39740	2,4,5-T	BP	N	8151A	12/20/2012 18:51	<0.95 U ug/L	0.95 ug/L
38432	Dalapon	BP	N	8151A	12/20/2012 18:51	<1.9 U ug/L	1.9 ug/L
39760	2,4,5-TP (Silvex)	BP	N	8151A	12/20/2012 18:51	<0.95 U ug/L	0.95 ug/L
39730	2,4-D	BP	N	8151A	12/20/2012 18:51	<3.8 U ug/L	3.8 ug/L

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PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/14/2012 08:31AM

Test Site ID #: 19340

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-3B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 49.57

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
77596	Dibromomethane	BP	N	8260B	12/18/2012 16:07	<1.0 U ug/L	1.0 ug/L
73570	Ethyl methacrylate	BP	N	8260B	12/18/2012 16:07	<3.0 U ug/L	3.0 ug/L
34668	Dichlorodifluoromethane	BP	N	8260B	12/18/2012 16:07	<2.0 U ug/L	2.0 ug/L
34704	cis-1,3-Dichloropropene	BP	N	8260B	12/18/2012 16:07	<1.0 U ug/L	1.0 ug/L
34311	Chloroethane	BP	N	8260B	12/18/2012 16:07	<2.0 U ug/L	2.0 ug/L
34301	Chlorobenzene	BP	N	8260B	12/18/2012 16:07	<1.0 U ug/L	1.0 ug/L
81520	Chloroprene	BP	N	8260B	12/18/2012 16:07	<1.0 U ug/L	1.0 ug/L
34418	Chloromethane	BP	N	8260B	12/18/2012 16:07	<2.0 U ug/L	2.0 ug/L
77424	Iodomethane	BP	N	8260B	12/18/2012 16:07	<1.0 U ug/L	1.0 ug/L
77007	Propionitrile	BP	N	8260B	12/18/2012 16:07	<20 U ug/L	20 ug/L
81593	Methacrylonitrile	BP	N	8260B	12/18/2012 16:07	<10 U ug/L	10 ug/L
81597	Methyl methacrylate	BP	N	8260B	12/18/2012 16:07	<4.0 U ug/L	4.0 ug/L
34699	trans-1,3-Dichloropropene	BP	N	8260B	12/18/2012 16:07	<3.0 U ug/L	3.0 ug/L
77057	Vinyl acetate	BP	N	8260B	12/18/2012 16:07	<3.0 U ug/L	3.0 ug/L
77033	Isobutyl alcohol	BP	N	8260B	12/18/2012 16:07	<110 U ug/L	110 ug/L
49263	trans-1,4-Dichloro-2-butene	BP	N	8260B	12/18/2012 16:07	<3.0 U ug/L	3.0 ug/L
34488	Trichlorofluoromethane	BP	N	8260B	12/18/2012 16:07	<2.0 U ug/L	2.0 ug/L
77173	1,3-Dichloropropane	BP	N	8260B	12/18/2012 16:07	<1.0 U ug/L	1.0 ug/L
77170	2,2-Dichloropropane	BP	N	8260B	12/18/2012 16:07	<1.0 U ug/L	1.0 ug/L
77103	2-Hexanone	BP	N	8260B	12/18/2012 16:07	<5.0 U ug/L	5.0 ug/L
81595	2-Butanone (MEK)	BP	N	8260B	12/18/2012 16:07	<6.0 U ug/L	6.0 ug/L
34516	1,1,2,2-Tetrachloroethane	BP	N	8260B	12/18/2012 16:07	<1.0 U ug/L	1.0 ug/L
77562	1,1,1,2-Tetrachloroethane	BP	N	8260B	12/18/2012 16:07	<1.0 U ug/L	1.0 ug/L
34496	1,1-Dichloroethane	BP	N	8260B	12/18/2012 16:07	<1.0 U ug/L	1.0 ug/L
77443	1,2,3-Trichloropropane	BP	N	8260B	12/18/2012 16:07	<2.5 U ug/L	2.5 ug/L
77168	1,1-Dichloropropene	BP	N	8260B	12/18/2012 16:07	<1.0 U ug/L	1.0 ug/L
34215	Acrylonitrile	BP	N	8260B	12/18/2012 16:07	<20 U ug/L	20 ug/L
34210	Acrolein	BP	N	8260B	12/18/2012 16:07	<20 U ug/L	20 ug/L
73085	Bromochloromethane	BP	N	8260B	12/18/2012 16:07	<1.0 U ug/L	1.0 ug/L
77041	Carbon disulfide	BP	N	8260B	12/18/2012 16:07	<2.0 U ug/L	2.0 ug/L
34413	Bromomethane	BP	N	8260B	12/18/2012 16:07	<2.0 U ug/L	2.0 ug/L
78109	3-Chloropropene	BP	N	8260B	12/18/2012 16:07	<2.0 U ug/L	2.0 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

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Test Site ID #: 19340

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-3B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 49.57

(X) Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
81596	4-Methyl-2-pentanone (MIBK)	BP	N	8260B	12/18/2012 16:07	<5.0 U ug/L	5.0 ug/L
76997	Acetonitrile	BP	N	8260B	12/18/2012 16:07	<30 U ug/L	30 ug/L
81552	Acetone	BP	N	8260B	12/18/2012 16:07	<10 U ug/L	10 ug/L
82213	3,3'-Dimethylbenzidine	BP	N	8270C	12/18/2012 16:06	<19 U ug/L	19 ug/L
34657	4,6-Dinitro-2-methylphenol	BP	N	8270C	12/18/2012 16:06	<47 U ug/L	47 ug/L
73591	3-Methylcholanthrene	BP	N	8270C	12/18/2012 16:06	<19 U ug/L	19 ug/L
78300	3-Nitroaniline	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
977148	3-Methylphenol & 4-Methylphe	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
34631	3,3'-Dichlorobenzidine	BP	N	8270C	12/18/2012 16:06	<47 U ug/L	47 ug/L
77152	2-Methylphenol	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
77416	2-Methylnaphthalene	BP	N	8270C	12/18/2012 16:06	<3.8 U ug/L	3.8 ug/L
73601	2-Naphthylamine	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
34591	2-Nitrophenol	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
78142	2-Nitroaniline	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
73628	4-Phenylenediamine	BP	N	8270C	12/18/2012 16:06	<95 U ug/L	95 ug/L
34646	4-Nitrophenol	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
73622	5-Nitro-o-toluidine	BP	N	8270C	12/18/2012 16:06	<19 U ug/L	19 ug/L
34205	Acenaphthene	BP	N	8270C	12/18/2012 16:06	<3.8 U ug/L	3.8 ug/L
73559	7,12-Dimethylbenz(a)anthracen	BP	N	8270C	12/18/2012 16:06	<19 U ug/L	19 ug/L
30342	4-Nitroaniline	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
34636	4-Bromophenyl phenyl ether	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
77581	4-Aminobiphenyl	BP	N	8270C	12/18/2012 16:06	<47 U ug/L	47 ug/L
34452	4-Chloro-3-methylphenol	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
34641	4-Chlorophenyl phenyl ether	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
73529	4-Chloroaniline	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
77770	2,3,4,6-Tetrachlorophenol	BP	N	8270C	12/18/2012 16:06	<47 U ug/L	47 ug/L
34283	2,2'-oxybis(1-chloropropane)	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
77687	2,4,5-Trichlorophenol	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
34621	2,4,6-Trichlorophenol	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
73600	1-Naphthylamine	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
34551	1,2,4-Trichlorobenzene	BP	N	8270C	12/18/2012 16:06	<3.8 U ug/L	3.8 ug/L
77734	1,2,4,5-Tetrachlorobenzene	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L

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PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/14/2012 08:31AM

Test Site ID #: 19340

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-3B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 49.57

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
73653	1,3,5-Trinitrobenzene	BP	N	8270C	12/18/2012 16:06	<47 U ug/L	47 ug/L
73599	1,4-Naphthoquinone	BP	N	8270C	12/18/2012 16:06	<47 U ug/L	47 ug/L
45622	1,3-Dinitrobenzene	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
34581	2-Chloronaphthalene	BP	N	8270C	12/18/2012 16:06	<3.8 U ug/L	3.8 ug/L
73501	2-Acetylaminofluorene	BP	N	8270C	12/18/2012 16:06	<95 U ug/L	95 ug/L
34586	2-Chlorophenol	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
34626	2,6-Dinitrotoluene	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
34606	2,4-Dimethylphenol	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
34601	2,4-Dichlorophenol	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
34616	2,4-Dinitrophenol	BP	N	8270C	12/18/2012 16:06	<28 U ug/L	28 ug/L
77541	2,6-Dichlorophenol	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
34611	2,4-Dinitrotoluene	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
34200	Acenaphthylene	BP	N	8270C	12/18/2012 16:06	<3.8 U ug/L	3.8 ug/L
34433	N-Nitrosodiphenylamine	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
73613	N-Nitrosomethylethylamine	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
73611	N-Nitrosodiethylamine	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
34438	N-Nitrosodimethylamine	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
34696	Naphthalene	BP	N	8270C	12/18/2012 16:06	<3.8 U ug/L	3.8 ug/L
73619	N-Nitrosopiperidine	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
78206	N-Nitrosopyrrolidine	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
34428	N-Nitrosodi-n-propylamine	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
34408	Isophorone	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
73582	Isosafrole	BP	N	8270C	12/18/2012 16:06	<3.3 U ug/L	3.3 ug/L
34403	Indeno(1,2,3-cd)pyrene	BP	N	8270C	12/18/2012 16:06	<3.8 U ug/L	3.8 ug/L
39430	Isodrin	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
39600	Methyl parathion	BP	N	8270C	12/18/2012 16:06	<47 U ug/L	47 ug/L
73609	N-Nitrosodi-n-butylamine	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
73589	Methapyrilene	BP	N	8270C	12/18/2012 16:06	<47 U ug/L	47 ug/L
73595	Methyl methanesulfonate	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
39080	Pronamide	BP	N	8270C	12/18/2012 16:06	<19 U ug/L	19 ug/L
34469	Pyrene	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
34694	Phenol	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L

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PART III ANALYTICAL RESULTS

Facility GMS#: _____

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Test Site ID #: 19340

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Well Name: MW-3B

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Classification of Groundwater: G-II

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Groundwater Elevation (NGVD): _____

or (MSL): 49.57

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
46313	Phorate	BP	N	8270C	12/18/2012 16:06	<47 U ug/L	47 ug/L
73553	Thionazin	BP	N	8270C	12/18/2012 16:06	<47 U ug/L	47 ug/L
73558	4-Dimethylaminoazobenzene	BP	N	8270C	12/18/2012 16:06	<19 U ug/L	19 ug/L
77545	Safrole	BP	N	8270C	12/18/2012 16:06	<19 U ug/L	19 ug/L
77142	o-Toluidine	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
77793	Pentachlorobenzene	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
34447	Nitrobenzene	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
73652	O,O,O-Triethyl phosphorothioa	BP	N	8270C	12/18/2012 16:06	<47 U ug/L	47 ug/L
73626	Phenacetin	BP	N	8270C	12/18/2012 16:06	<19 U ug/L	19 ug/L
34461	Phenanthrene	BP	N	8270C	12/18/2012 16:06	<3.8 U ug/L	3.8 ug/L
81316	Pentachloronitrobenzene	BP	N	8270C	12/18/2012 16:06	<47 U ug/L	47 ug/L
39032	Pentachlorophenol	BP	N	8270C	12/18/2012 16:06	<47 U ug/L	47 ug/L
73576	Hexachloropropene	BP	N	8270C	12/18/2012 16:06	<95 U ug/L	95 ug/L
39100	Bis(2-ethylhexyl) phthalate	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
34292	Butyl benzyl phthalate	BP	N	8270C	12/18/2012 16:06	<3.8 U ug/L	3.8 ug/L
34278	Bis(2-chloroethoxy)methane	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
34273	bis(2-Chloroethyl) ether	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
39110	Di-n-butyl phthalate	BP	N	8270C	12/18/2012 16:06	<3.8 U ug/L	3.8 ug/L
34596	Di-n-octyl phthalate	BP	N	8270C	12/18/2012 16:06	<3.8 U ug/L	3.8 ug/L
39460	Chlorobenzilate	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
34320	Chrysene	BP	N	8270C	12/18/2012 16:06	<3.8 U ug/L	3.8 ug/L
34526	Benz(a)anthracene	BP	N	8270C	12/18/2012 16:06	<3.8 U ug/L	3.8 ug/L
34247	Benzo(a)pyrene	BP	N	8270C	12/18/2012 16:06	<3.8 U ug/L	3.8 ug/L
81553	Acetophenone	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
34220	Anthracene	BP	N	8270C	12/18/2012 16:06	<3.8 U ug/L	3.8 ug/L
34242	Benzo(k)fluoranthene	BP	N	8270C	12/18/2012 16:06	<3.8 U ug/L	3.8 ug/L
77147	Benzyl alcohol	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
34230	Benzo(b)fluoranthene	BP	N	8270C	12/18/2012 16:06	<3.8 U ug/L	3.8 ug/L
34521	Benzo(ghi)perylene	BP	N	8270C	12/18/2012 16:06	<3.8 U ug/L	3.8 ug/L
73540	Diallate	BP	N	8270C	12/18/2012 16:06	<5.3 U ug/L	5.3 ug/L
34376	Fluoranthene	BP	N	8270C	12/18/2012 16:06	<3.8 U ug/L	3.8 ug/L
34381	Fluorene	BP	N	8270C	12/18/2012 16:06	<3.8 U ug/L	3.8 ug/L

* Attach Laboratory Reports

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/14/2012 08:31AM

Test Site ID #: 19340

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-3B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 49.57

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
46315	Ethyl Parathion	BP	N	8270C	12/18/2012 16:06	<47 U ug/L	47 ug/L
38462	Famphur	BP	N	8270C	12/18/2012 16:06	<95 U ug/L	95 ug/L
34386	Hexachlorocyclopentadiene	BP	N	8270C	12/18/2012 16:06	<47 U ug/L	47 ug/L
34396	Hexachloroethane	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
39700	Hexachlorobenzene	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
34391	Hexachlorobutadiene	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
34336	Diethyl phthalate	BP	N	8270C	12/18/2012 16:06	<3.8 U ug/L	3.8 ug/L
46314	Dimethoate	BP	N	8270C	12/18/2012 16:06	<19 U ug/L	19 ug/L
34556	Dibenz(a,h)anthracene	BP	N	8270C	12/18/2012 16:06	<3.8 U ug/L	3.8 ug/L
81302	Dibenzofuran	BP	N	8270C	12/18/2012 16:06	<3.8 U ug/L	3.8 ug/L
34341	Dimethyl phthalate	BP	N	8270C	12/18/2012 16:06	<3.8 U ug/L	3.8 ug/L
81888	Disulfoton	BP	N	8270C	12/18/2012 16:06	<47 U ug/L	47 ug/L
73571	Ethyl methanesulfonate	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
77579	Diphenylamine	BP	N	8270C	12/18/2012 16:06	<9.5 U ug/L	9.5 ug/L
34750	2,3,7,8-TCDD	BP	N	8290	12/28/2012 02:55	<10 U pg/L	10 pg/L
82615	Carbofuran	BP	N	8321A	12/26/2012 17:57	<0.81 U ug/L	0.81 ug/L
38865	Oxamyl	BP	N	8321A	12/26/2012 17:57	<0.81 U ug/L	0.81 ug/L
9501	Radium-226	BP	N	903.0	01/13/2013 20:48	1.59 pCi/L	1.00 pCi/L
00745	Total Sulfide	BP	N	9034	12/18/2012 12:08	<4.0 U mg/L	4.0 mg/L
31616	Coliform, Fecal	BP	N	9222D	12/14/2012 12:17	1.0 U CFU/100ml	1.0 CFU/100mL
1519	Gross Alpha	BP	N	9310	01/16/2013 19:10	3.28 pCi/L	3.00 pCi/L
11501	Radium-228	BP	N	9320	01/11/2013 11:02	<1.00 U pCi/L	1.00 pCi/L
00080	Color	BP	N	SM 2120B	12/15/2012 12:55	<5.0 U PCU	5.0 PCU
00410	Total Alkalinity	BP	N	SM 2320B	12/27/2012 14:40	49 mg/L	5.0 mg/L
70300	Total Dissolved Solids	BP	N	SM 2540C	12/20/2012 08:54	110 V mg/L	10 mg/L
000406	pH adj. to 25 deg C	BP	N	SM 4500 H+ B	12/15/2012 16:19	7.43 Q SU	0.100 SU
31501	Coliform, Total	BP	N	SM 9222B	12/14/2012 12:48	210 CFU/100ml	1.0 CFU/100mL

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/17/2012 07:22AM

Test Site ID #: 19339

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-3A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 49.57

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
001077	Asbestos	BP	N	100.2	12/18/2012 10:31	0.2 U Millifibers/L	0.2 Millifibers/L
001147	Silver	BP	N	200.7 Rev 4.4	12/24/2012 17:27	<10 U ug/L	10 ug/L
001067	Selenium	BP	N	200.7 Rev 4.4	12/24/2012 17:27	<15 U ug/L	15 ug/L
001042	Nickel	BP	N	200.7 Rev 4.4	12/24/2012 17:27	<40 U ug/L	40 ug/L
001092	Copper	BP	N	200.7 Rev 4.4	12/24/2012 17:27	<15 U ug/L	15 ug/L
001102	Zinc	BP	N	200.7 Rev 4.4	12/24/2012 17:27	7.2 I V ug/L	20 ug/L
001055	Tin	BP	N	200.7 Rev 4.4	12/24/2012 17:27	<100 U ug/L	100 ug/L
001037	Manganese	BP	N	200.7 Rev 4.4	12/24/2012 17:27	3.2 I ug/L	10 ug/L
001034	Cobalt	BP	N	200.7 Rev 4.4	12/24/2012 17:27	<10 U ug/L	10 ug/L
001027	Chromium	BP	N	200.7 Rev 4.4	12/24/2012 17:27	1.8 I ug/L	10 ug/L
001051	Cadmium	BP	N	200.7 Rev 4.4	12/24/2012 17:27	<5.0 U ug/L	5.0 ug/L
001045	Lead	BP	N	200.7 Rev 4.4	12/24/2012 17:27	<9.0 U ug/L	9.0 ug/L
001105	Iron	BP	N	200.7 Rev 4.4	12/24/2012 17:27	140 ug/L	100 ug/L
000929	Aluminum	BP	N	200.7 Rev 4.4	12/24/2012 17:27	360 ug/L	100 ug/L
001087	Sodium	BP	N	200.7 Rev 4.4	12/28/2012 11:10	4700 I V ug/L	5000 ug/L
001097	Vanadium	BP	N	200.7 Rev 4.4	12/26/2012 18:10	2.2 I ug/L	10 ug/L
001059	Antimony	BP	N	200.8	12/24/2012 18:39	<2.0 U ug/L	2.0 ug/L
001012	Thallium	BP	N	200.8	12/24/2012 18:39	0.24 I ug/L	1.0 ug/L
001002	Beryllium	BP	N	200.8	12/24/2012 18:39	<1.0 U ug/L	1.0 ug/L
71900	Arsenic	BP	N	200.8	12/24/2012 18:39	<5.0 U ug/L	5.0 ug/L
00945	Hg	BP	N	245.1	12/19/2012 15:06	<0.20 U ug/L	0.20 ug/L
00620	Sulfate	BP	N	300.0	12/18/2012 15:28	5.5 mg/L	5.0 mg/L
00615	Nitrate as N	BP	N	300.0	12/18/2012 15:28	2.7 mg/L	0.50 mg/L
00940	Nitrite as N	BP	N	300.0	12/18/2012 15:28	<0.50 U mg/L	0.50 mg/L
00951	Chloride	BP	N	300.0	12/18/2012 15:28	3.4 mg/L	3.0 mg/L
50074	Fluoride	BP	N	300.0	12/18/2012 15:28	0.20 I mg/L	0.50 mg/L
99531	Chlorite	BP	N	300.1B	12/21/2012 04:18	<20 U ug/L	20 ug/L
50060	Bromate	BP	N	300.1B	12/21/2012 20:58	<0.0050 U mg/L	0.0050 mg/L
00720	Chlorine, Total Residual	BP	N	330.3	12/19/2012 08:30	<1.0 U Q mg/L	1.0 mg/L
000610	Cyanide, Total	BP	N	335.4	12/19/2012 15:48	0.0026 I mg/L	0.010 mg/L
00630	Ammonia as N	BP	N	350.1	12/27/2012 09:19	<0.20 U mg/L	0.20 mg/L
	Nitrate/Nitrite	BP	N	353.2	12/19/2012 11:52	3.1 mg/L	0.10 mg/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/17/2012 07:22AM

Test Site ID #: 19339

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-3A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 49.57

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
38437	1,2-Dibromo-3-Chloropropane	BP	N	504.1	12/19/2012 23:31	<0.020 U ug/L	0.020 ug/L
77651	1,2-Dibromoethane	BP	N	504.1	12/19/2012 23:31	<0.020 U ug/L	0.020 ug/L
77093	cis-1,2-Dichloroethene	BP	N	524.2	12/26/2012 16:42	<0.50 U ug/L	0.50 ug/L
32106	Chloroform	BP	N	524.2	12/26/2012 16:42	<0.50 U ug/L	0.50 ug/L
32105	Chlorodibromomethane	BP	N	524.2	12/26/2012 16:42	<0.50 U ug/L	0.50 ug/L
32104	Bromoform	BP	N	524.2	12/26/2012 16:42	<0.50 U ug/L	0.50 ug/L
34311	Chloroethane	BP	N	524.2	12/26/2012 16:42	<1.0 U ug/L	1.0 ug/L
39180	Trichloroethene	BP	N	524.2	12/26/2012 16:42	<0.50 U ug/L	0.50 ug/L
34546	trans-1,2-Dichloroethene	BP	N	524.2	12/26/2012 16:42	<0.50 U ug/L	0.50 ug/L
34010	Toluene	BP	N	524.2	12/26/2012 16:42	<0.50 U ug/L	0.50 ug/L
81551	Xylenes, Total	BP	N	524.2	12/26/2012 16:42	<0.50 U ug/L	0.50 ug/L
39175	Vinyl chloride	BP	N	524.2	12/26/2012 16:42	<0.50 U ug/L	0.50 ug/L
82080	Trihalomethanes, Total	BP	N	524.2	12/26/2012 16:42	<0.50 U ug/L	0.50 ug/L
34475	Tetrachloroethene	BP	N	524.2	12/26/2012 16:42	<0.50 U ug/L	0.50 ug/L
85795	m-Xylene & p-Xylene	BP	N	524.2	12/26/2012 16:42	<0.50 U ug/L	0.50 ug/L
34371	Ethylbenzene	BP	N	524.2	12/26/2012 16:42	<0.50 U ug/L	0.50 ug/L
32101	Dichlorobromomethane	BP	N	524.2	12/26/2012 16:42	<0.50 U ug/L	0.50 ug/L
77128	Styrene	BP	N	524.2	12/26/2012 16:42	<0.50 U ug/L	0.50 ug/L
77135	o-Xylene	BP	N	524.2	12/26/2012 16:42	<0.50 U ug/L	0.50 ug/L
34423	Methylene Chloride	BP	N	524.2	12/26/2012 16:42	<0.50 U ug/L	0.50 ug/L
34536	1,2-Dichlorobenzene	BP	N	524.2	12/26/2012 16:42	<0.50 U ug/L	0.50 ug/L
34531	1,2-Dichloroethane	BP	N	524.2	12/26/2012 16:42	<0.50 U ug/L	0.50 ug/L
34506	1,1,1-Trichloroethane	BP	N	524.2	12/26/2012 16:42	<0.50 U ug/L	0.50 ug/L
34551	1,2,4-Trichlorobenzene	BP	N	524.2	12/26/2012 16:42	<0.50 U ug/L	0.50 ug/L
34501	1,1-Dichloroethene	BP	N	524.2	12/26/2012 16:42	<0.50 U ug/L	0.50 ug/L
34511	1,1,2-Trichloroethane	BP	N	524.2	12/26/2012 16:42	<0.50 U ug/L	0.50 ug/L
34541	1,2-Dichloropropane	BP	N	524.2	12/26/2012 16:42	<0.50 U ug/L	0.50 ug/L
78124	Benzene	BP	N	524.2	12/26/2012 16:42	<0.50 U ug/L	0.50 ug/L
34571	1,4-Dichlorobenzene	BP	N	524.2	12/26/2012 16:42	<0.50 U ug/L	0.50 ug/L
34566	1,3-Dichlorobenzene	BP	N	524.2	12/26/2012 16:42	<0.50 U ug/L	0.50 ug/L
77825	Alachlor	BP	N	525.2	01/01/2013 22:05	<0.19 U ug/L	0.19 ug/L
39033	Atrazine	BP	N	525.2	01/01/2013 22:05	<0.19 U ug/L	0.19 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/17/2012 07:22AM

Test Site ID #: 19339

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-3A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 49.57

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
77903	Di(2-ethylhexyl)adipate	BP	N	525.2	01/01/2013 22:05	0.72 I ug/L	1.4 ug/L
39055	Simazine	BP	N	525.2	01/01/2013 22:05	<0.48 U ug/L	0.48 ug/L
79743	Glyphosate	BP	N	547	12/18/2012 19:00	<25 U ug/L	25 ug/L
38926	Endothall	BP	N	548.1	12/19/2012 19:26	<10 U ug/L	10 ug/L
04443	Diquat	BP	N	549.2	12/20/2012 18:38	<2.0 U ug/L	2.0 ug/L
78213	Monochloroacetic acid	BP	N	552.2	12/20/2012 13:16	<2.0 U ug/L	2.0 ug/L
82721	Monobromoacetic acid	BP	N	552.2	12/20/2012 13:16	<1.0 U ug/L	1.0 ug/L
82723	Trichloroacetic acid	BP	N	552.2	12/20/2012 13:16	<1.0 U ug/L	1.0 ug/L
82721	Dibromoacetic acid	BP	N	552.2	12/20/2012 13:16	<1.0 U ug/L	1.0 ug/L
77288	Dichloroacetic acid	BP	N	552.2	12/20/2012 13:16	<1.0 U ug/L	1.0 ug/L
39420	Heptachlor epoxide	BP	N	8081A	12/24/2012 21:36	<0.047 U ug/L	0.047 ug/L
39390	Endrin	BP	N	8081A	12/24/2012 21:36	<0.047 U ug/L	0.047 ug/L
81281	Kepon	BP	N	8081A	12/24/2012 21:36	<0.95 U ug/L	0.95 ug/L
39340	gamma-BHC (Lindane)	BP	N	8081A	12/24/2012 21:36	<0.047 U ug/L	0.047 ug/L
39360	4,4'-DDD	BP	N	8081A	12/24/2012 21:36	<0.047 U ug/L	0.047 ug/L
39400	Toxaphene	BP	N	8081A	12/24/2012 21:36	<1.9 U ug/L	1.9 ug/L
39410	Heptachlor	BP	N	8081A	12/24/2012 21:36	<0.047 U ug/L	0.047 ug/L
39365	4,4'-DDE	BP	N	8081A	12/24/2012 21:36	<0.047 U ug/L	0.047 ug/L
39370	4,4'-DDT	BP	N	8081A	12/24/2012 21:36	<0.047 U ug/L	0.047 ug/L
039350	Technical Chlordane	BP	N	8081A	12/24/2012 21:36	<0.47 U ug/L	0.47 ug/L
34366	Endrin aldehyde	BP	N	8081A	12/24/2012 21:36	<0.047 U ug/L	0.047 ug/L
34361	Endosulfan I	BP	N	8081A	12/24/2012 21:36	<0.047 U ug/L	0.047 ug/L
39380	Dieldrin	BP	N	8081A	12/24/2012 21:36	<0.047 U ug/L	0.047 ug/L
34356	Endosulfan II	BP	N	8081A	12/24/2012 21:36	<0.047 U ug/L	0.047 ug/L
39480	Methoxychlor	BP	N	8081A	12/24/2012 21:36	<0.095 U ug/L	0.095 ug/L
34351	Endosulfan sulfate	BP	N	8081A	12/24/2012 21:36	<0.047 U ug/L	0.047 ug/L
39337	alpha-BHC	BP	N	8081A	12/24/2012 21:36	<0.047 U ug/L	0.047 ug/L
39330	Aldrin	BP	N	8081A	12/24/2012 21:36	<0.047 U ug/L	0.047 ug/L
39338	beta-BHC	BP	N	8081A	12/24/2012 21:36	<0.047 U ug/L	0.047 ug/L
34259	delta-BHC	BP	N	8081A	12/24/2012 21:36	<0.047 U ug/L	0.047 ug/L
34671	Aroclor 1016	BP	N	8082	12/26/2012 15:55	<0.98 U ug/L	0.98 ug/L
39488	Aroclor 1221	BP	N	8082	12/26/2012 15:55	<0.98 U ug/L	0.98 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/17/2012 07:22AM

Test Site ID #: 19339

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-3A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 49.57

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
39508	Aroclor 1260	BP	N	8082	12/26/2012 15:55	<0.98 U ug/L	0.98 ug/L
39504	Aroclor 1254	BP	N	8082	12/26/2012 15:55	<0.98 U ug/L	0.98 ug/L
39492	Aroclor 1232	BP	N	8082	12/26/2012 15:55	<0.98 U ug/L	0.98 ug/L
39496	Aroclor 1242	BP	N	8082	12/26/2012 15:55	<0.98 U ug/L	0.98 ug/L
39500	Aroclor 1248	BP	N	8082	12/26/2012 15:55	<0.98 U ug/L	0.98 ug/L
38432	Dalapon	BP	N	8151A	12/24/2012 19:01	<2.0 U ug/L	2.0 ug/L
39760	2,4,5-TP (Silvex)	BP	N	8151A	12/24/2012 19:01	<0.98 U ug/L	0.98 ug/L
39730	2,4-D	BP	N	8151A	12/24/2012 19:01	<3.9 U ug/L	3.9 ug/L
81287	Dinoseb	BP	N	8151A	12/24/2012 19:01	<0.98 U ug/L	0.98 ug/L
39720	Picloram	BP	N	8151A	12/24/2012 19:01	<0.49 U ug/L	0.49 ug/L
39740	2,4,5-T	BP	N	8151A	12/24/2012 19:01	<0.98 U ug/L	0.98 ug/L
77562	1,1,1,2-Tetrachloroethane	BP	N	8260B	12/22/2012 01:47	<1.1 U ug/L	1.1 ug/L
77033	Isobutyl alcohol	BP	N	8260B	12/22/2012 01:47	<120 U ug/L	120 ug/L
34210	Acrolein	BP	N	8260B	12/22/2012 01:47	<22 U ug/L	22 ug/L
76997	Acetonitrile	BP	N	8260B	12/22/2012 01:47	<33 U ug/L	33 ug/L
77057	Vinyl acetate	BP	N	8260B	12/22/2012 01:47	<3.3 U ug/L	3.3 ug/L
34215	Acrylonitrile	BP	N	8260B	12/22/2012 01:47	<22 U ug/L	22 ug/L
81552	Acetone	BP	N	8260B	12/22/2012 01:47	<11 U ug/L	11 ug/L
77424	Iodomethane	BP	N	8260B	12/22/2012 01:47	<1.1 U ug/L	1.1 ug/L
73570	Ethyl methacrylate	BP	N	8260B	12/22/2012 01:47	<3.3 U ug/L	3.3 ug/L
81596	4-Methyl-2-pentanone (MIBK)	BP	N	8260B	12/22/2012 01:47	<5.6 U ug/L	5.6 ug/L
81593	Methacrylonitrile	BP	N	8260B	12/22/2012 01:47	<11 U ug/L	11 ug/L
81597	Methyl methacrylate	BP	N	8260B	12/22/2012 01:47	<4.4 U ug/L	4.4 ug/L
34413	Bromomethane	BP	N	8260B	12/22/2012 01:47	<2.2 U ug/L	2.2 ug/L
73085	Bromochloromethane	BP	N	8260B	12/22/2012 01:47	<1.1 U ug/L	1.1 ug/L
77007	Propionitrile	BP	N	8260B	12/22/2012 01:47	<22 U ug/L	22 ug/L
49263	trans-1,4-Dichloro-2-butene	BP	N	8260B	12/22/2012 01:47	<3.3 U ug/L	3.3 ug/L
34488	Trichlorofluoromethane	BP	N	8260B	12/22/2012 01:47	<2.2 U ug/L	2.2 ug/L
34699	trans-1,3-Dichloropropene	BP	N	8260B	12/22/2012 01:47	<3.3 U ug/L	3.3 ug/L
34668	Dichlorodifluoromethane	BP	N	8260B	12/22/2012 01:47	<2.2 U ug/L	2.2 ug/L
81595	2-Butanone (MEK)	BP	N	8260B	12/22/2012 01:47	<6.7 U ug/L	6.7 ug/L
77170	2,2-Dichloropropane	BP	N	8260B	12/22/2012 01:47	<1.1 U ug/L	1.1 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/17/2012 07:22AM

Test Site ID #: 19339

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-3A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 49.57

(X) Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
34516	1,1,2,2-Tetrachloroethane	BP	N	8260B	12/22/2012 01:47	<1.1 U ug/L	1.1 ug/L
77103	2-Hexanone	BP	N	8260B	12/22/2012 01:47	<5.6 U ug/L	5.6 ug/L
77173	1,3-Dichloropropane	BP	N	8260B	12/22/2012 01:47	<1.1 U ug/L	1.1 ug/L
77168	1,1-Dichloropropene	BP	N	8260B	12/22/2012 01:47	<1.1 U ug/L	1.1 ug/L
34496	1,1-Dichloroethane	BP	N	8260B	12/22/2012 01:47	<1.1 U ug/L	1.1 ug/L
77443	1,2,3-Trichloropropane	BP	N	8260B	12/22/2012 01:47	<2.8 U ug/L	2.8 ug/L
34704	cis-1,3-Dichloropropene	BP	N	8260B	12/22/2012 01:47	<1.1 U ug/L	1.1 ug/L
78109	3-Chloropropene	BP	N	8260B	12/22/2012 01:47	<2.2 U ug/L	2.2 ug/L
77596	Dibromomethane	BP	N	8260B	12/22/2012 01:47	<1.1 U ug/L	1.1 ug/L
81520	Chloroprene	BP	N	8260B	12/22/2012 01:47	<1.1 U ug/L	1.1 ug/L
34311	Chloroethane	BP	N	8260B	12/22/2012 01:47	<2.2 U ug/L	2.2 ug/L
34301	Chlorobenzene	BP	N	8260B	12/22/2012 01:47	<1.1 U ug/L	1.1 ug/L
77041	Carbon disulfide	BP	N	8260B	12/22/2012 01:47	<2.2 U ug/L	2.2 ug/L
34418	Chloromethane	BP	N	8260B	12/22/2012 01:47	<2.2 U ug/L	2.2 ug/L
73576	Hexachloropropene	BP	N	8270C	12/24/2012 20:13	<98 U ug/L	98 ug/L
34376	Fluoranthene	BP	N	8270C	12/24/2012 20:13	<3.9 U ug/L	3.9 ug/L
34381	Fluorene	BP	N	8270C	12/24/2012 20:13	<3.9 U ug/L	3.9 ug/L
39700	Hexachlorobenzene	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
38462	Famphur	BP	N	8270C	12/24/2012 20:13	<98 U ug/L	98 ug/L
81888	Disulfoton	BP	N	8270C	12/24/2012 20:13	<49 U ug/L	49 ug/L
73571	Ethyl methanesulfonate	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
46315	Ethyl Parathion	BP	N	8270C	12/24/2012 20:13	<49 U ug/L	49 ug/L
39430	Isodrin	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
34408	Isophorone	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
73582	Isosafrole	BP	N	8270C	12/24/2012 20:13	<3.4 U ug/L	3.4 ug/L
34403	Indeno(1,2,3-cd)pyrene	BP	N	8270C	12/24/2012 20:13	<3.9 U ug/L	3.9 ug/L
34391	Hexachlorobutadiene	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
34386	Hexachlorocyclopentadiene	BP	N	8270C	12/24/2012 20:13	<49 U ug/L	49 ug/L
34396	Hexachloroethane	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
77579	Diphenylamine	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
39460	Chlorobenzilate	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
34320	Chrysene	BP	N	8270C	12/24/2012 20:13	<3.9 U ug/L	3.9 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/17/2012 07:22AM

Test Site ID #: 19339

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-3A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 49.57

(X) Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
39110	Di-n-butyl phthalate	BP	N	8270C	12/24/2012 20:13	<3.9 U ug/L	3.9 ug/L
34292	Butyl benzyl phthalate	BP	N	8270C	12/24/2012 20:13	<3.9 U ug/L	3.9 ug/L
34278	Bis(2-chloroethoxy)methane	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
34273	bis(2-Chloroethyl) ether	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
39100	Bis(2-ethylhexyl) phthalate	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
34336	Diethyl phthalate	BP	N	8270C	12/24/2012 20:13	<3.9 U ug/L	3.9 ug/L
46314	Dimethoate	BP	N	8270C	12/24/2012 20:13	<20 U ug/L	20 ug/L
34341	Dimethyl phthalate	BP	N	8270C	12/24/2012 20:13	<3.9 U ug/L	3.9 ug/L
81302	Dibenzofuran	BP	N	8270C	12/24/2012 20:13	<3.9 U ug/L	3.9 ug/L
34596	Di-n-octyl phthalate	BP	N	8270C	12/24/2012 20:13	<3.9 U ug/L	3.9 ug/L
73540	Diallate	BP	N	8270C	12/24/2012 20:13	<5.5 U ug/L	5.5 ug/L
34556	Dibenz(a,h)anthracene	BP	N	8270C	12/24/2012 20:13	<3.9 U ug/L	3.9 ug/L
73626	Phenacetin	BP	N	8270C	12/24/2012 20:13	<20 U ug/L	20 ug/L
34461	Phenanthrene	BP	N	8270C	12/24/2012 20:13	<3.9 U ug/L	3.9 ug/L
39032	Pentachlorophenol	BP	N	8270C	12/24/2012 20:13	<49 U ug/L	49 ug/L
77142	o-Toluidine	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
77793	Pentachlorobenzene	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
81316	Pentachloronitrobenzene	BP	N	8270C	12/24/2012 20:13	<49 U ug/L	49 ug/L
77545	Safrole	BP	N	8270C	12/24/2012 20:13	<20 U ug/L	20 ug/L
73553	Thionazin	BP	N	8270C	12/24/2012 20:13	<49 U ug/L	49 ug/L
34469	Pyrene	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
34694	Phenol	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
46313	Phorate	BP	N	8270C	12/24/2012 20:13	<49 U ug/L	49 ug/L
39080	Pronamide	BP	N	8270C	12/24/2012 20:13	<20 U ug/L	20 ug/L
73652	O,O,O-Triethyl phosphorothioa	BP	N	8270C	12/24/2012 20:13	<49 U ug/L	49 ug/L
34428	N-Nitrosodi-n-propylamine	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
73611	N-Nitrosodiethylamine	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
34438	N-Nitrosodimethylamine	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
73609	N-Nitrosodi-n-butylamine	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
73589	Methapyrilene	BP	N	8270C	12/24/2012 20:13	<49 U ug/L	49 ug/L
73595	Methyl methanesulfonate	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
39600	Methyl parathion	BP	N	8270C	12/24/2012 20:13	<49 U ug/L	49 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/17/2012 07:22AM

Test Site ID #: 19339

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-3A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 49.57

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
34696	Naphthalene	BP	N	8270C	12/24/2012 20:13	<3.9 U ug/L	3.9 ug/L
34447	Nitrobenzene	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
78206	N-Nitrosopyrrolidine	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
34433	N-Nitrosodiphenylamine	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
73613	N-Nitrosomethylethylamine	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
73619	N-Nitrosopiperidine	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
77147	Benzyl alcohol	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
34581	2-Chloronaphthalene	BP	N	8270C	12/24/2012 20:13	<3.9 U ug/L	3.9 ug/L
34586	2-Chlorophenol	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
73501	2-Acetylaminofluorene	BP	N	8270C	12/24/2012 20:13	<98 U ug/L	98 ug/L
34611	2,4-Dinitrotoluene	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
77541	2,6-Dichlorophenol	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
34626	2,6-Dinitrotoluene	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
78142	2-Nitroaniline	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
34591	2-Nitrophenol	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
34631	3,3'-Dichlorobenzidine	BP	N	8270C	12/24/2012 20:13	<49 U ug/L	49 ug/L
73601	2-Naphthylamine	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
77416	2-Methylnaphthalene	BP	N	8270C	12/24/2012 20:13	<3.9 U ug/L	3.9 ug/L
77152	2-Methylphenol	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
73599	1,4-Naphthoquinone	BP	N	8270C	12/24/2012 20:13	<49 U ug/L	49 ug/L
45622	1,3-Dinitrobenzene	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
73653	1,3,5-Trinitrobenzene	BP	N	8270C	12/24/2012 20:13	<49 U ug/L	49 ug/L
73600	1-Naphthylamine	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
77687	2,4,5-Trichlorophenol	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
77770	2,3,4,6-Tetrachlorophenol	BP	N	8270C	12/24/2012 20:13	<49 U ug/L	49 ug/L
34283	2,2'-oxybis(1-chloropropane)	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
34601	2,4-Dichlorophenol	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
34606	2,4-Dimethylphenol	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
34616	2,4-Dinitrophenol	BP	N	8270C	12/24/2012 20:13	<29 U ug/L	29 ug/L
34621	2,4,6-Trichlorophenol	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
34551	1,2,4-Trichlorobenzene	BP	N	8270C	12/24/2012 20:13	<3.9 U ug/L	3.9 ug/L
77734	1,2,4,5-Tetrachlorobenzene	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L

* Attach Laboratory Reports

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/17/2012 07:22AM

Test Site ID #: 19339

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-3A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 49.57

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
82213	3,3'-Dimethylbenzidine	BP	N	8270C	12/24/2012 20:13	<20 U ug/L	20 ug/L
73559	7,12-Dimethylbenz(a)anthracen	BP	N	8270C	12/24/2012 20:13	<20 U ug/L	20 ug/L
34205	Acenaphthene	BP	N	8270C	12/24/2012 20:13	<3.9 U ug/L	3.9 ug/L
34200	Acenaphthylene	BP	N	8270C	12/24/2012 20:13	<3.9 U ug/L	3.9 ug/L
34646	4-Nitrophenol	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
73628	4-Phenylenediamine	BP	N	8270C	12/24/2012 20:13	<98 U ug/L	98 ug/L
73622	5-Nitro-o-toluidine	BP	N	8270C	12/24/2012 20:13	<20 U ug/L	20 ug/L
81553	Acetophenone	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
34230	Benzo(b)fluoranthene	BP	N	8270C	12/24/2012 20:13	<3.9 U ug/L	3.9 ug/L
34521	Benzo(ghi)perylene	BP	N	8270C	12/24/2012 20:13	<3.9 U ug/L	3.9 ug/L
34242	Benzo(k)fluoranthene	BP	N	8270C	12/24/2012 20:13	<3.9 U ug/L	3.9 ug/L
34220	Anthracene	BP	N	8270C	12/24/2012 20:13	<3.9 U ug/L	3.9 ug/L
34526	Benz(a)anthracene	BP	N	8270C	12/24/2012 20:13	<3.9 U ug/L	3.9 ug/L
34247	Benzo(a)pyrene	BP	N	8270C	12/24/2012 20:13	<3.9 U ug/L	3.9 ug/L
977148	3-Methylphenol & 4-Methylphe	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
73591	3-Methylcholanthrene	BP	N	8270C	12/24/2012 20:13	<20 U ug/L	20 ug/L
34636	4-Bromophenyl phenyl ether	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
34657	4,6-Dinitro-2-methylphenol	BP	N	8270C	12/24/2012 20:13	<49 U ug/L	49 ug/L
77581	4-Aminobiphenyl	BP	N	8270C	12/24/2012 20:13	<49 U ug/L	49 ug/L
78300	3-Nitroaniline	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
30342	4-Nitroaniline	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
34641	4-Chlorophenyl phenyl ether	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
73558	4-Dimethylaminoazobenzene	BP	N	8270C	12/24/2012 20:13	<20 U ug/L	20 ug/L
34452	4-Chloro-3-methylphenol	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
73529	4-Chloroaniline	BP	N	8270C	12/24/2012 20:13	<9.8 U ug/L	9.8 ug/L
34750	2,3,7,8-TCDD	BP	N	8290	12/28/2012 03:39	<9.8 U pg/L	9.8 pg/L
38865	Oxamyl	BP	N	8321A	12/26/2012 18:53	<0.88 U ug/L	0.88 ug/L
82615	Carbofuran	BP	N	8321A	12/26/2012 18:53	<0.88 U ug/L	0.88 ug/L
9501	Radium-226	BP	N	903.0	01/13/2013 20:49	1.39 pCi/L	1.00 pCi/L
00745	Total Sulfide	BP	N	9034	12/22/2012 14:56	<4.0 U mg/L	4.0 mg/L
31616	Coliform, Fecal	BP	N	9222D	12/17/2012 13:00	1.0 U CFU/100ml	1.0 CFU/100mL
1519	Gross Alpha	BP	N	9310	01/16/2013 19:10	3.77 pCi/L	3.00 pCi/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/17/2012 07:22AM

Test Site ID #: 19339

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-3A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 49.57

(X) Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
11501	Radium-228	BP	N	9320	01/11/2013 11:03	<1.00 U pCi/L	1.00 pCi/L
082545	Groundwater Elevation	BP	N	Field Sampling	12/17/2012 05:22	49.57 ft/msl	-
000094	Field Conductivity	BP	N	Field Sampling	12/17/2012 05:22	86 umhos/cm	-
000299	Field Dissolved Oxygen	BP	N	Field Sampling	12/17/2012 05:22	4.4 mg/L	-
00010	Field Temperature	BP	N	Field Sampling	12/17/2012 05:22	23.4 Degrees C	-
000406	Field pH	BP	N	Field Sampling	12/17/2012 05:22	5.56 SU	-
82078	Field Turbidity	BP	N	Field Sampling	12/17/2012 05:22	4.20 NTU	-
00080	Color	BP	N	SM 2120B	12/18/2012 14:40	<5.0 U PCU	5.0 PCU
00085	Odor	BP	N	SM 2150B	12/18/2012 11:00	<1.0 U T.O.N.	1.0 T.O.N.
00410	Total Alkalinity	BP	N	SM 2320B	12/31/2012 17:22	18 mg/L	5.0 mg/L
70300	Total Dissolved Solids	BP	N	SM 2540C	12/21/2012 10:16	48 mg/L	10 mg/L
000406	pH adj. to 25 deg C	BP	N	SM 4500 H+ B	12/19/2012 10:24	6.67 Q SU	0.100 SU
38260	Methylene Blue Active Substan	BP	N	SM 5540C	12/18/2012 19:08	<0.20 U mg/l LAS M	0.20 mg/l LAS MW 3
31501	Coliform, Total	BP	N	SM 9222B	12/17/2012 12:15	1.0 U CFU/100ml	1.0 CFU/100mL

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/17/2012 08:44AM

Test Site ID #: 19342

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-4B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 50.31

(X) Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
001087	Asbestos	BP	N	100.2	12/18/2012 10:31	0.2 U Millifibers/	0.2 Millifibers/L
001051	Vanadium	BP	N	200.7 Rev 4.4	12/26/2012 18:12	<10 U ug/L	10 ug/L
001045	Lead	BP	N	200.7 Rev 4.4	12/24/2012 17:29	<9.0 U ug/L	9.0 ug/L
001067	Iron	BP	N	200.7 Rev 4.4	12/24/2012 17:29	41 I ug/L	100 ug/L
001055	Nickel	BP	N	200.7 Rev 4.4	12/24/2012 17:29	2.6 I ug/L	40 ug/L
001042	Manganese	BP	N	200.7 Rev 4.4	12/24/2012 17:29	8.9 I ug/L	10 ug/L
001027	Copper	BP	N	200.7 Rev 4.4	12/24/2012 17:29	<15 U ug/L	15 ug/L
001105	Cadmium	BP	N	200.7 Rev 4.4	12/24/2012 17:29	<5.0 U ug/L	5.0 ug/L
001037	Aluminum	BP	N	200.7 Rev 4.4	12/24/2012 17:29	61 I ug/L	100 ug/L
001034	Cobalt	BP	N	200.7 Rev 4.4	12/24/2012 17:29	<10 U ug/L	10 ug/L
001147	Chromium	BP	N	200.7 Rev 4.4	12/24/2012 17:29	0.92 I ug/L	10 ug/L
001092	Selenium	BP	N	200.7 Rev 4.4	12/24/2012 17:29	<15 U ug/L	15 ug/L
000929	Zinc	BP	N	200.7 Rev 4.4	12/24/2012 17:29	8.0 I V ug/L	20 ug/L
001077	Sodium	BP	N	200.7 Rev 4.4	12/26/2012 18:12	37000 V ug/L	5000 ug/L
001102	Silver	BP	N	200.7 Rev 4.4	12/24/2012 17:29	<10 U ug/L	10 ug/L
001059	Tin	BP	N	200.7 Rev 4.4	12/24/2012 17:29	<100 U ug/L	100 ug/L
001012	Thallium	BP	N	200.8	12/24/2012 18:50	0.15 I ug/L	1.0 ug/L
001097	Beryllium	BP	N	200.8	12/24/2012 18:50	<1.0 U ug/L	1.0 ug/L
001002	Antimony	BP	N	200.8	12/24/2012 18:50	0.17 I ug/L	2.0 ug/L
71900	Arsenic	BP	N	200.8	12/24/2012 18:50	<5.0 U ug/L	5.0 ug/L
00940	Hg	BP	N	245.1	12/19/2012 15:09	<0.20 U ug/L	0.20 ug/L
00945	Chloride	BP	N	300.0	12/18/2012 17:12	2.4 I mg/L	3.0 mg/L
00615	Sulfate	BP	N	300.0	12/18/2012 17:12	2.2 I mg/L	5.0 mg/L
00951	Nitrite as N	BP	N	300.0	12/18/2012 17:12	<0.50 U mg/L	0.50 mg/L
00620	Fluoride	BP	N	300.0	12/18/2012 17:12	<0.50 U mg/L	0.50 mg/L
99531	Nitrate as N	BP	N	300.0	12/18/2012 17:12	2.0 mg/L	0.50 mg/L
50074	Bromate	BP	N	300.1B	12/21/2012 21:33	<0.0050 U mg/L	0.0050 mg/L
50060	Chlorite	BP	N	300.1B	12/21/2012 04:52	<20 U ug/L	20 ug/L
00720	Chlorine, Total Residual	BP	N	330.3	12/19/2012 08:30	<1.0 U Q mg/L	1.0 mg/L
000610	Cyanide, Total	BP	N	335.4	12/19/2012 15:50	0.0030 I mg/L	0.010 mg/L
00630	Ammonia as N	BP	N	350.1	12/27/2012 09:21	<0.10 U mg/L	0.10 mg/L
	Nitrate/Nitrite	BP	N	353.2	12/19/2012 11:54	2.1 mg/L	0.10 mg/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/17/2012 08:44AM

Test Site ID #: 19342

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-4B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 50.31

(X) Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
77651	1,2-Dibromoethane	BP	N	504.1	12/19/2012 23:51	<0.020 U ug/L	0.020 ug/L
38437	1,2-Dibromo-3-Chloropropane	BP	N	504.1	12/19/2012 23:51	<0.020 U ug/L	0.020 ug/L
34311	Chloroethane	BP	N	524.2	12/26/2012 17:09	<1.0 U ug/L	1.0 ug/L
78124	Benzene	BP	N	524.2	12/26/2012 17:09	<0.50 U ug/L	0.50 ug/L
32104	Bromoform	BP	N	524.2	12/26/2012 17:09	<0.50 U ug/L	0.50 ug/L
32105	Chlorodibromomethane	BP	N	524.2	12/26/2012 17:09	<0.50 U ug/L	0.50 ug/L
32106	Chloroform	BP	N	524.2	12/26/2012 17:09	<0.50 U ug/L	0.50 ug/L
85795	m-Xylene & p-Xylene	BP	N	524.2	12/26/2012 17:09	<0.50 U ug/L	0.50 ug/L
34423	Methylene Chloride	BP	N	524.2	12/26/2012 17:09	<0.50 U ug/L	0.50 ug/L
77135	o-Xylene	BP	N	524.2	12/26/2012 17:09	<0.50 U ug/L	0.50 ug/L
77093	cis-1,2-Dichloroethene	BP	N	524.2	12/26/2012 17:09	<0.50 U ug/L	0.50 ug/L
32101	Dichlorobromomethane	BP	N	524.2	12/26/2012 17:09	<0.50 U ug/L	0.50 ug/L
34371	Ethylbenzene	BP	N	524.2	12/26/2012 17:09	<0.50 U ug/L	0.50 ug/L
34501	1,1-Dichloroethene	BP	N	524.2	12/26/2012 17:09	<0.50 U ug/L	0.50 ug/L
34551	1,2,4-Trichlorobenzene	BP	N	524.2	12/26/2012 17:09	<0.50 U ug/L	0.50 ug/L
34511	1,1,2-Trichloroethane	BP	N	524.2	12/26/2012 17:09	<0.50 U ug/L	0.50 ug/L
82080	Trihalomethanes, Total	BP	N	524.2	12/26/2012 17:09	<0.50 U ug/L	0.50 ug/L
34506	1,1,1-Trichloroethane	BP	N	524.2	12/26/2012 17:09	<0.50 U ug/L	0.50 ug/L
34566	1,3-Dichlorobenzene	BP	N	524.2	12/26/2012 17:09	<0.50 U ug/L	0.50 ug/L
34571	1,4-Dichlorobenzene	BP	N	524.2	12/26/2012 17:09	<0.50 U ug/L	0.50 ug/L
34541	1,2-Dichloropropane	BP	N	524.2	12/26/2012 17:09	<0.50 U ug/L	0.50 ug/L
34536	1,2-Dichlorobenzene	BP	N	524.2	12/26/2012 17:09	<0.50 U ug/L	0.50 ug/L
34531	1,2-Dichloroethane	BP	N	524.2	12/26/2012 17:09	<0.50 U ug/L	0.50 ug/L
39180	Trichloroethene	BP	N	524.2	12/26/2012 17:09	<0.50 U ug/L	0.50 ug/L
39175	Vinyl chloride	BP	N	524.2	12/26/2012 17:09	<0.50 U ug/L	0.50 ug/L
81551	Xylenes, Total	BP	N	524.2	12/26/2012 17:09	<0.50 U ug/L	0.50 ug/L
34546	trans-1,2-Dichloroethene	BP	N	524.2	12/26/2012 17:09	<0.50 U ug/L	0.50 ug/L
34475	Tetrachloroethene	BP	N	524.2	12/26/2012 17:09	<0.50 U ug/L	0.50 ug/L
77128	Styrene	BP	N	524.2	12/26/2012 17:09	<0.50 U ug/L	0.50 ug/L
34010	Toluene	BP	N	524.2	12/26/2012 17:09	<0.50 U ug/L	0.50 ug/L
77903	Di(2-ethylhexyl)adipate	BP	N	525.2	01/01/2013 22:33	<1.4 U ug/L	1.4 ug/L
39055	Simazine	BP	N	525.2	01/01/2013 22:33	<0.48 U ug/L	0.48 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/17/2012 08:44AM

Test Site ID #: 19342

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-4B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 50.31

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
77825	Alachlor	BP	N	525.2	01/01/2013 22:33	<0.19 U ug/L	0.19 ug/L
39033	Atrazine	BP	N	525.2	01/01/2013 22:33	<0.19 U ug/L	0.19 ug/L
79743	Glyphosate	BP	N	547	12/18/2012 19:21	<25 U ug/L	25 ug/L
38926	Endothall	BP	N	548.1	12/19/2012 19:12	<10 U ug/L	10 ug/L
04443	Diquat	BP	N	549.2	12/20/2012 18:49	<2.0 U ug/L	2.0 ug/L
82721	Dibromoacetic acid	BP	N	552.2	12/20/2012 14:12	<1.0 U ug/L	1.0 ug/L
82721	Monobromoacetic acid	BP	N	552.2	12/20/2012 14:12	<1.0 U ug/L	1.0 ug/L
77288	Dichloroacetic acid	BP	N	552.2	12/20/2012 14:12	<1.0 U ug/L	1.0 ug/L
82723	Trichloroacetic acid	BP	N	552.2	12/20/2012 14:12	<1.0 U ug/L	1.0 ug/L
78213	Monochloroacetic acid	BP	N	552.2	12/20/2012 14:12	<2.0 U ug/L	2.0 ug/L
039350	Technical Chlordane	BP	N	8081A	12/24/2012 21:54	<0.47 U ug/L	0.47 ug/L
39390	Endrin	BP	N	8081A	12/24/2012 21:54	<0.047 U ug/L	0.047 ug/L
39340	gamma-BHC (Lindane)	BP	N	8081A	12/24/2012 21:54	<0.047 U ug/L	0.047 ug/L
34351	Endosulfan sulfate	BP	N	8081A	12/24/2012 21:54	<0.047 U ug/L	0.047 ug/L
34366	Endrin aldehyde	BP	N	8081A	12/24/2012 21:54	<0.047 U ug/L	0.047 ug/L
39420	Heptachlor epoxide	BP	N	8081A	12/24/2012 21:54	<0.047 U ug/L	0.047 ug/L
39365	4,4'-DDE	BP	N	8081A	12/24/2012 21:54	<0.047 U ug/L	0.047 ug/L
39410	Heptachlor	BP	N	8081A	12/24/2012 21:54	<0.047 U ug/L	0.047 ug/L
39480	Methoxychlor	BP	N	8081A	12/24/2012 21:54	<0.095 U ug/L	0.095 ug/L
39337	alpha-BHC	BP	N	8081A	12/24/2012 21:54	<0.047 U ug/L	0.047 ug/L
39338	beta-BHC	BP	N	8081A	12/24/2012 21:54	<0.047 U ug/L	0.047 ug/L
39370	4,4'-DDT	BP	N	8081A	12/24/2012 21:54	<0.047 U ug/L	0.047 ug/L
39330	Aldrin	BP	N	8081A	12/24/2012 21:54	<0.047 U ug/L	0.047 ug/L
34361	Endosulfan I	BP	N	8081A	12/24/2012 21:54	<0.047 U ug/L	0.047 ug/L
34356	Endosulfan II	BP	N	8081A	12/24/2012 21:54	<0.047 U ug/L	0.047 ug/L
34259	delta-BHC	BP	N	8081A	12/24/2012 21:54	<0.047 U ug/L	0.047 ug/L
39380	Dieldrin	BP	N	8081A	12/24/2012 21:54	<0.047 U ug/L	0.047 ug/L
81281	Kepone	BP	N	8081A	12/24/2012 21:54	<0.95 U ug/L	0.95 ug/L
39400	Toxaphene	BP	N	8081A	12/24/2012 21:54	<1.9 U ug/L	1.9 ug/L
39360	4,4'-DDD	BP	N	8081A	12/24/2012 21:54	<0.047 U ug/L	0.047 ug/L
39492	Aroclor 1232	BP	N	8082	12/26/2012 16:16	<0.95 U ug/L	0.95 ug/L
39488	Aroclor 1221	BP	N	8082	12/26/2012 16:16	<0.95 U ug/L	0.95 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/17/2012 08:44AM

Test Site ID #: 19342

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-4B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 50.31

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
39496	Aroclor 1242	BP	N	8082	12/26/2012 16:16	<0.95 U ug/L	0.95 ug/L
39500	Aroclor 1248	BP	N	8082	12/26/2012 16:16	<0.95 U ug/L	0.95 ug/L
39508	Aroclor 1260	BP	N	8082	12/26/2012 16:16	<0.95 U ug/L	0.95 ug/L
39504	Aroclor 1254	BP	N	8082	12/26/2012 16:16	<0.95 U ug/L	0.95 ug/L
34671	Aroclor 1016	BP	N	8082	12/26/2012 16:16	<0.95 U ug/L	0.95 ug/L
39760	2,4,5-TP (Silvex)	BP	N	8151A	12/24/2012 19:24	<0.95 U ug/L	0.95 ug/L
39740	2,4,5-T	BP	N	8151A	12/24/2012 19:24	<0.95 U ug/L	0.95 ug/L
81287	Dinoseb	BP	N	8151A	12/24/2012 19:24	0.23 I ug/L	0.95 ug/L
39730	2,4-D	BP	N	8151A	12/24/2012 19:24	<3.8 U ug/L	3.8 ug/L
38432	Dalapon	BP	N	8151A	12/24/2012 19:24	<1.9 U ug/L	1.9 ug/L
39720	Picloram	BP	N	8151A	12/24/2012 19:24	<0.47 U ug/L	0.47 ug/L
77443	1,2,3-Trichloropropane	BP	N	8260B	12/22/2012 02:10	<2.5 U ug/L	2.5 ug/L
34496	1,1-Dichloroethane	BP	N	8260B	12/22/2012 02:10	<1.0 U ug/L	1.0 ug/L
77168	1,1-Dichloropropene	BP	N	8260B	12/22/2012 02:10	<1.0 U ug/L	1.0 ug/L
77562	1,1,1,2-Tetrachloroethane	BP	N	8260B	12/22/2012 02:10	<1.0 U ug/L	1.0 ug/L
34516	1,1,2,2-Tetrachloroethane	BP	N	8260B	12/22/2012 02:10	<1.0 U ug/L	1.0 ug/L
77596	Dibromomethane	BP	N	8260B	12/22/2012 02:10	<1.0 U ug/L	1.0 ug/L
73570	Ethyl methacrylate	BP	N	8260B	12/22/2012 02:10	<3.0 U ug/L	3.0 ug/L
34668	Dichlorodifluoromethane	BP	N	8260B	12/22/2012 02:10	<2.0 U ug/L	2.0 ug/L
34418	Chloromethane	BP	N	8260B	12/22/2012 02:10	<2.0 U ug/L	2.0 ug/L
34311	Chloroethane	BP	N	8260B	12/22/2012 02:10	<2.0 U ug/L	2.0 ug/L
34704	cis-1,3-Dichloropropene	BP	N	8260B	12/22/2012 02:10	<1.0 U ug/L	1.0 ug/L
81520	Chloroprene	BP	N	8260B	12/22/2012 02:10	<1.0 U ug/L	1.0 ug/L
77424	Iodomethane	BP	N	8260B	12/22/2012 02:10	<1.0 U ug/L	1.0 ug/L
49263	trans-1,4-Dichloro-2-butene	BP	N	8260B	12/22/2012 02:10	<3.0 U ug/L	3.0 ug/L
34699	trans-1,3-Dichloropropene	BP	N	8260B	12/22/2012 02:10	<3.0 U ug/L	3.0 ug/L
77057	Vinyl acetate	BP	N	8260B	12/22/2012 02:10	<3.0 U ug/L	3.0 ug/L
34488	Trichlorofluoromethane	BP	N	8260B	12/22/2012 02:10	<2.0 U ug/L	2.0 ug/L
81593	Methacrylonitrile	BP	N	8260B	12/22/2012 02:10	<10 U ug/L	10 ug/L
77033	Isobutyl alcohol	BP	N	8260B	12/22/2012 02:10	<110 U ug/L	110 ug/L
77007	Propionitrile	BP	N	8260B	12/22/2012 02:10	<20 U ug/L	20 ug/L
81597	Methyl methacrylate	BP	N	8260B	12/22/2012 02:10	<4.0 U ug/L	4.0 ug/L

* Attach Laboratory Reports

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/17/2012 08:44AM

Test Site ID #: 19342

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-4B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 50.31

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
77103	2-Hexanone	BP	N	8260B	12/22/2012 02:10	<5.0 U ug/L	5.0 ug/L
81595	2-Butanone (MEK)	BP	N	8260B	12/22/2012 02:10	<6.0 U ug/L	6.0 ug/L
78109	3-Chloropropene	BP	N	8260B	12/22/2012 02:10	<2.0 U ug/L	2.0 ug/L
77170	2,2-Dichloropropane	BP	N	8260B	12/22/2012 02:10	<1.0 U ug/L	1.0 ug/L
77173	1,3-Dichloropropane	BP	N	8260B	12/22/2012 02:10	<1.0 U ug/L	1.0 ug/L
81596	4-Methyl-2-pentanone (MIBK)	BP	N	8260B	12/22/2012 02:10	<5.0 U ug/L	5.0 ug/L
34413	Bromomethane	BP	N	8260B	12/22/2012 02:10	<2.0 U ug/L	2.0 ug/L
73085	Bromochloromethane	BP	N	8260B	12/22/2012 02:10	<1.0 U ug/L	1.0 ug/L
34301	Chlorobenzene	BP	N	8260B	12/22/2012 02:10	<1.0 U ug/L	1.0 ug/L
77041	Carbon disulfide	BP	N	8260B	12/22/2012 02:10	<2.0 U ug/L	2.0 ug/L
76997	Acetonitrile	BP	N	8260B	12/22/2012 02:10	<30 U ug/L	30 ug/L
81552	Acetone	BP	N	8260B	12/22/2012 02:10	<10 U ug/L	10 ug/L
34215	Acrylonitrile	BP	N	8260B	12/22/2012 02:10	<20 U ug/L	20 ug/L
34210	Acrolein	BP	N	8260B	12/22/2012 02:10	<20 U ug/L	20 ug/L
34381	Fluorene	BP	N	8270C	12/24/2012 20:33	<3.8 U ug/L	3.8 ug/L
39700	Hexachlorobenzene	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
34391	Hexachlorobutadiene	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
34376	Fluoranthene	BP	N	8270C	12/24/2012 20:33	<3.8 U ug/L	3.8 ug/L
73571	Ethyl methanesulfonate	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
46315	Ethyl Parathion	BP	N	8270C	12/24/2012 20:33	<48 U ug/L	48 ug/L
38462	Famphur	BP	N	8270C	12/24/2012 20:33	<95 U ug/L	95 ug/L
39430	Isodrin	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
34408	Isophorone	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
73582	Isosafrole	BP	N	8270C	12/24/2012 20:33	<3.3 U ug/L	3.3 ug/L
34403	Indeno(1,2,3-cd)pyrene	BP	N	8270C	12/24/2012 20:33	<3.8 U ug/L	3.8 ug/L
34386	Hexachlorocyclopentadiene	BP	N	8270C	12/24/2012 20:33	<48 U ug/L	48 ug/L
34396	Hexachloroethane	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
73576	Hexachloropropene	BP	N	8270C	12/24/2012 20:33	<95 U ug/L	95 ug/L
39110	Di-n-butyl phthalate	BP	N	8270C	12/24/2012 20:33	<3.8 U ug/L	3.8 ug/L
34596	Di-n-octyl phthalate	BP	N	8270C	12/24/2012 20:33	<3.8 U ug/L	3.8 ug/L
73540	Diallate	BP	N	8270C	12/24/2012 20:33	<5.3 U ug/L	5.3 ug/L
34320	Chrysene	BP	N	8270C	12/24/2012 20:33	<3.8 U ug/L	3.8 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

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Groundwater Elevation (NGVD): _____

or (MSL): 50.31

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
39100	Bis(2-ethylhexyl) phthalate	BP	N	8270C	12/24/2012 20:33	2.2 I ug/L	9.5 ug/L
34292	Butyl benzyl phthalate	BP	N	8270C	12/24/2012 20:33	<3.8 U ug/L	3.8 ug/L
39460	Chlorobenzilate	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
34341	Dimethyl phthalate	BP	N	8270C	12/24/2012 20:33	<3.8 U ug/L	3.8 ug/L
77579	Diphenylamine	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
81888	Disulfoton	BP	N	8270C	12/24/2012 20:33	<48 U ug/L	48 ug/L
46314	Dimethoate	BP	N	8270C	12/24/2012 20:33	<19 U ug/L	19 ug/L
34556	Dibenz(a,h)anthracene	BP	N	8270C	12/24/2012 20:33	<3.8 U ug/L	3.8 ug/L
81302	Dibenzofuran	BP	N	8270C	12/24/2012 20:33	<3.8 U ug/L	3.8 ug/L
34336	Diethyl phthalate	BP	N	8270C	12/24/2012 20:33	<3.8 U ug/L	3.8 ug/L
73589	Methapyrilene	BP	N	8270C	12/24/2012 20:33	<48 U ug/L	48 ug/L
34461	Phenanthrene	BP	N	8270C	12/24/2012 20:33	<3.8 U ug/L	3.8 ug/L
73626	Phenacetin	BP	N	8270C	12/24/2012 20:33	<19 U ug/L	19 ug/L
34694	Phenol	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
34469	Pyrene	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
39080	Pronamide	BP	N	8270C	12/24/2012 20:33	<19 U ug/L	19 ug/L
46313	Phorate	BP	N	8270C	12/24/2012 20:33	<48 U ug/L	48 ug/L
73652	O,O,O-Triethyl phosphorothioa	BP	N	8270C	12/24/2012 20:33	<48 U ug/L	48 ug/L
34447	Nitrobenzene	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
77142	o-Toluidine	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
39032	Pentachlorophenol	BP	N	8270C	12/24/2012 20:33	<48 U ug/L	48 ug/L
81316	Pentachloronitrobenzene	BP	N	8270C	12/24/2012 20:33	<48 U ug/L	48 ug/L
77793	Pentachlorobenzene	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
73611	N-Nitrosodiethylamine	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
34438	N-Nitrosodimethylamine	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
34433	N-Nitrosodiphenylamine	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
34428	N-Nitrosodi-n-propylamine	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
73595	Methyl methanesulfonate	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
39600	Methyl parathion	BP	N	8270C	12/24/2012 20:33	<48 U ug/L	48 ug/L
73609	N-Nitrosodi-n-butylamine	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
73553	Thionazin	BP	N	8270C	12/24/2012 20:33	<48 U ug/L	48 ug/L
77545	Safrole	BP	N	8270C	12/24/2012 20:33	<19 U ug/L	19 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/17/2012 08:44AM

Test Site ID #: 19342

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-4B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 50.31

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
34696	Naphthalene	BP	N	8270C	12/24/2012 20:33	<3.8 U ug/L	3.8 ug/L
73613	N-Nitrosomethylethylamine	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
73619	N-Nitrosopiperidine	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
78206	N-Nitrosopyrrolidine	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
77416	2-Methylnaphthalene	BP	N	8270C	12/24/2012 20:33	<3.8 U ug/L	3.8 ug/L
77152	2-Methylphenol	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
73601	2-Naphthylamine	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
34581	2-Chloronaphthalene	BP	N	8270C	12/24/2012 20:33	<3.8 U ug/L	3.8 ug/L
34586	2-Chlorophenol	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
78142	2-Nitroaniline	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
34591	2-Nitrophenol	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
34631	3,3'-Dichlorobenzidine	BP	N	8270C	12/24/2012 20:33	<48 U ug/L	48 ug/L
77734	1,2,4,5-Tetrachlorobenzene	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
45622	1,3-Dinitrobenzene	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
73653	1,3,5-Trinitrobenzene	BP	N	8270C	12/24/2012 20:33	<48 U ug/L	48 ug/L
34551	1,2,4-Trichlorobenzene	BP	N	8270C	12/24/2012 20:33	<3.8 U ug/L	3.8 ug/L
34621	2,4,6-Trichlorophenol	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
34601	2,4-Dichlorophenol	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
77687	2,4,5-Trichlorophenol	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
73600	1-Naphthylamine	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
34283	2,2'-oxybis(1-chloropropane)	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
77770	2,3,4,6-Tetrachlorophenol	BP	N	8270C	12/24/2012 20:33	<48 U ug/L	48 ug/L
73599	1,4-Naphthoquinone	BP	N	8270C	12/24/2012 20:33	<48 U ug/L	48 ug/L
34626	2,6-Dinitrotoluene	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
73501	2-Acetylaminofluorene	BP	N	8270C	12/24/2012 20:33	<95 U ug/L	95 ug/L
77541	2,6-Dichlorophenol	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
34606	2,4-Dimethylphenol	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
34616	2,4-Dinitrophenol	BP	N	8270C	12/24/2012 20:33	<29 U ug/L	29 ug/L
34611	2,4-Dinitrotoluene	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
34200	Acenaphthylene	BP	N	8270C	12/24/2012 20:33	<3.8 U ug/L	3.8 ug/L
81553	Acetophenone	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
34220	Anthracene	BP	N	8270C	12/24/2012 20:33	<3.8 U ug/L	3.8 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/17/2012 08:44AM

Test Site ID #: 19342

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-4B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 50.31

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
34205	Acenaphthene	BP	N	8270C	12/24/2012 20:33	<3.8 U ug/L	3.8 ug/L
73628	4-Phenylenediamine	BP	N	8270C	12/24/2012 20:33	<95 U ug/L	95 ug/L
73622	5-Nitro-o-toluidine	BP	N	8270C	12/24/2012 20:33	<19 U ug/L	19 ug/L
73559	7,12-Dimethylbenz(a)anthracen	BP	N	8270C	12/24/2012 20:33	<19 U ug/L	19 ug/L
34526	Benz(a)anthracene	BP	N	8270C	12/24/2012 20:33	<3.8 U ug/L	3.8 ug/L
77147	Benzyl alcohol	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
34278	Bis(2-chloroethoxy)methane	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
34273	bis(2-Chloroethyl) ether	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
34242	Benzo(k)fluoranthene	BP	N	8270C	12/24/2012 20:33	<3.8 U ug/L	3.8 ug/L
34247	Benzo(a)pyrene	BP	N	8270C	12/24/2012 20:33	<3.8 U ug/L	3.8 ug/L
34230	Benzo(b)fluoranthene	BP	N	8270C	12/24/2012 20:33	<3.8 U ug/L	3.8 ug/L
34521	Benzo(ghi)perylene	BP	N	8270C	12/24/2012 20:33	<3.8 U ug/L	3.8 ug/L
34636	4-Bromophenyl phenyl ether	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
77581	4-Aminobiphenyl	BP	N	8270C	12/24/2012 20:33	<48 U ug/L	48 ug/L
73529	4-Chloroaniline	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
34452	4-Chloro-3-methylphenol	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
34657	4,6-Dinitro-2-methylphenol	BP	N	8270C	12/24/2012 20:33	<48 U ug/L	48 ug/L
73591	3-Methylcholanthrene	BP	N	8270C	12/24/2012 20:33	<19 U ug/L	19 ug/L
82213	3,3'-Dimethylbenzidine	BP	N	8270C	12/24/2012 20:33	<19 U ug/L	19 ug/L
78300	3-Nitroaniline	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
977148	3-Methylphenol & 4-Methylphe	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
73558	4-Dimethylaminoazobenzene	BP	N	8270C	12/24/2012 20:33	<19 U ug/L	19 ug/L
34641	4-Chlorophenyl phenyl ether	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
34646	4-Nitrophenol	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
30342	4-Nitroaniline	BP	N	8270C	12/24/2012 20:33	<9.5 U ug/L	9.5 ug/L
34750	2,3,7,8-TCDD	BP	N	8290	12/28/2012 04:24	<10 U pg/L	10 pg/L
82615	Carbofuran	BP	N	8321A	12/26/2012 19:04	<0.87 U ug/L	0.87 ug/L
38865	Oxamyl	BP	N	8321A	12/26/2012 19:04	<0.87 U ug/L	0.87 ug/L
9501	Radium-226	BP	N	903.0	01/13/2013 20:49	0.111 pCi/L	1.00 pCi/L
00745	Total Sulfide	BP	N	9034	12/22/2012 14:56	<4.0 U mg/L	4.0 mg/L
31616	Coliform, Fecal	BP	N	9222D	12/17/2012 13:00	1.0 U CFU/100ml	1.0 CFU/100mL
1519	Gross Alpha	BP	N	9310	01/16/2013 19:10	<3.00 U pCi/L	3.00 pCi/L

* Attach Laboratory Reports

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/17/2012 08:44AM

Test Site ID #: 19342

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-4B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 50.31

(X) Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
11501	Radium-228	BP	N	9320	01/11/2013 11:03	<1.00 U pCi/L	1.00 pCi/L
000406	Field pH	BP	N	Field Sampling	12/17/2012 06:44	5.66 SU	-
82078	Field Turbidity	BP	N	Field Sampling	12/17/2012 06:44	3.49 NTU	-
000094	Field Conductivity	BP	N	Field Sampling	12/17/2012 06:44	33 umhos/cm	-
000299	Field Dissolved Oxygen	BP	N	Field Sampling	12/17/2012 06:44	0.7 mg/L	-
082545	Groundwater Elevation	BP	N	Field Sampling	12/17/2012 06:44	50.31 ft/msl	-
00010	Field Temperature	BP	N	Field Sampling	12/17/2012 06:44	24.3 Degrees C	-
00080	Color	BP	N	SM 2120B	12/18/2012 14:40	<5.0 U PCU	5.0 PCU
00085	Odor	BP	N	SM 2150B	12/18/2012 11:00	<1.0 U T.O.N.	1.0 T.O.N.
00410	Total Alkalinity	BP	N	SM 2320B	12/31/2012 17:13	2.0 I mg/L	5.0 mg/L
70300	Total Dissolved Solids	BP	N	SM 2540C	12/21/2012 10:16	24 mg/L	10 mg/L
000406	pH adj. to 25 deg C	BP	N	SM 4500 H+ B	12/19/2012 11:21	6.06 Q SU	0.100 SU
38260	Methylene Blue Active Substan	BP	N	SM 5540C	12/18/2012 19:11	<0.20 U mg/l LAS M	0.20 mg/l LAS MW 3
31501	Coliform, Total	BP	N	SM 9222B	12/17/2012 12:15	1.0 U CFU/100ml	1.0 CFU/100mL

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/17/2012 12:00AM

Test Site ID #: _____

Report Period: 2012 / 4
Year / Qtr

Well Name: TRIP BLANK

Well Purged (Y/N): N

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): _____

() Compliance

(X) Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
77424	Iodomethane	Z	N	8260B	12/20/2012 13:57	<1.0 U ug/L	1.0 ug/L
77033	Isobutyl alcohol	Z	N	8260B	12/20/2012 13:57	<110 U ug/L	110 ug/L
81593	Methacrylonitrile	Z	N	8260B	12/20/2012 13:57	<10 U ug/L	10 ug/L
73570	Ethyl methacrylate	Z	N	8260B	12/20/2012 13:57	<3.0 U ug/L	3.0 ug/L
77596	Dibromomethane	Z	N	8260B	12/20/2012 13:57	<1.0 U ug/L	1.0 ug/L
34668	Dichlorodifluoromethane	Z	N	8260B	12/20/2012 13:57	<2.0 U ug/L	2.0 ug/L
81597	Methyl methacrylate	Z	N	8260B	12/20/2012 13:57	<4.0 U ug/L	4.0 ug/L
34488	Trichlorofluoromethane	Z	N	8260B	12/20/2012 13:57	<2.0 U ug/L	2.0 ug/L
77057	Vinyl acetate	Z	N	8260B	12/20/2012 13:57	<3.0 U ug/L	3.0 ug/L
49263	trans-1,4-Dichloro-2-butene	Z	N	8260B	12/20/2012 13:57	<3.0 U ug/L	3.0 ug/L
77007	Propionitrile	Z	N	8260B	12/20/2012 13:57	<20 U ug/L	20 ug/L
34699	trans-1,3-Dichloropropene	Z	N	8260B	12/20/2012 13:57	<3.0 U ug/L	3.0 ug/L
34704	cis-1,3-Dichloropropene	Z	N	8260B	12/20/2012 13:57	<1.0 U ug/L	1.0 ug/L
81595	2-Butanone (MEK)	Z	N	8260B	12/20/2012 13:57	<6.0 U ug/L	6.0 ug/L
77170	2,2-Dichloropropane	Z	N	8260B	12/20/2012 13:57	<1.0 U ug/L	1.0 ug/L
77103	2-Hexanone	Z	N	8260B	12/20/2012 13:57	<5.0 U ug/L	5.0 ug/L
78109	3-Chloropropene	Z	N	8260B	12/20/2012 13:57	<2.0 U ug/L	2.0 ug/L
77173	1,3-Dichloropropane	Z	N	8260B	12/20/2012 13:57	<1.0 U ug/L	1.0 ug/L
34516	1,1,2,2-Tetrachloroethane	Z	N	8260B	12/20/2012 13:57	<1.0 U ug/L	1.0 ug/L
77562	1,1,1,2-Tetrachloroethane	Z	N	8260B	12/20/2012 13:57	<1.0 U ug/L	1.0 ug/L
34496	1,1-Dichloroethane	Z	N	8260B	12/20/2012 13:57	<1.0 U ug/L	1.0 ug/L
77443	1,2,3-Trichloropropane	Z	N	8260B	12/20/2012 13:57	<2.5 U ug/L	2.5 ug/L
77168	1,1-Dichloropropene	Z	N	8260B	12/20/2012 13:57	<1.0 U ug/L	1.0 ug/L
81596	4-Methyl-2-pentanone (MIBK)	Z	N	8260B	12/20/2012 13:57	<5.0 U ug/L	5.0 ug/L
34301	Chlorobenzene	Z	N	8260B	12/20/2012 13:57	<1.0 U ug/L	1.0 ug/L
77041	Carbon disulfide	Z	N	8260B	12/20/2012 13:57	<2.0 U ug/L	2.0 ug/L
34311	Chloroethane	Z	N	8260B	12/20/2012 13:57	<2.0 U ug/L	2.0 ug/L
81520	Chloroprene	Z	N	8260B	12/20/2012 13:57	<1.0 U ug/L	1.0 ug/L
34418	Chloromethane	Z	N	8260B	12/20/2012 13:57	<2.0 U ug/L	2.0 ug/L
34413	Bromomethane	Z	N	8260B	12/20/2012 13:57	<2.0 U ug/L	2.0 ug/L
76997	Acetonitrile	Z	N	8260B	12/20/2012 13:57	<30 U ug/L	30 ug/L
81552	Acetone	Z	N	8260B	12/20/2012 13:57	<10 U ug/L	10 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____
 Test Site ID #: _____

Sample Date/Time: 12/17/2012 12:00AM
 Report Period: 2012 / 4
 Year / Qtr

Well Name: TRIP BLANK
 Classification of Groundwater: G-II
 Groundwater Elevation (NGVD): _____
 or (MSL): _____

Well Purged (Y/N): N
 Well Type: () Background
 () Detection
 () Compliance
 (X) Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
34210	Acrolein	Z	N	8260B	12/20/2012 13:57	<20 U ug/L	20 ug/L
73085	Bromochloromethane	Z	N	8260B	12/20/2012 13:57	<1.0 U ug/L	1.0 ug/L
34215	Acrylonitrile	Z	N	8260B	12/20/2012 13:57	<20 U ug/L	20 ug/L

* Attach Laboratory Reports

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/17/2012 11:00AM

Test Site ID #: 19341

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-4A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 49.28

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
001037	Asbestos	BP	N	100.2	12/18/2012 10:31	0.2 U Millifibers/L	0.2 Millifibers/L
001042	Cobalt	BP	N	200.7 Rev 4.4	12/24/2012 17:31	<10 U ug/L	10 ug/L
001045	Copper	BP	N	200.7 Rev 4.4	12/24/2012 17:31	<15 U ug/L	15 ug/L
001034	Iron	BP	N	200.7 Rev 4.4	12/24/2012 17:31	<100 U ug/L	100 ug/L
001055	Chromium	BP	N	200.7 Rev 4.4	12/24/2012 17:31	<10 U ug/L	10 ug/L
001027	Manganese	BP	N	200.7 Rev 4.4	12/24/2012 17:31	26 ug/L	10 ug/L
001105	Cadmium	BP	N	200.7 Rev 4.4	12/24/2012 17:31	<5.0 U ug/L	5.0 ug/L
001051	Aluminum	BP	N	200.7 Rev 4.4	12/24/2012 17:31	22 I ug/L	100 ug/L
001102	Lead	BP	N	200.7 Rev 4.4	12/24/2012 17:31	<9.0 U ug/L	9.0 ug/L
001077	Tin	BP	N	200.7 Rev 4.4	12/24/2012 17:31	<100 U ug/L	100 ug/L
000929	Silver	BP	N	200.7 Rev 4.4	12/24/2012 17:31	<10 U ug/L	10 ug/L
001092	Sodium	BP	N	200.7 Rev 4.4	12/28/2012 11:13	4900 I V ug/L	5000 ug/L
001067	Zinc	BP	N	200.7 Rev 4.4	12/24/2012 17:31	230 V ug/L	20 ug/L
001087	Nickel	BP	N	200.7 Rev 4.4	12/24/2012 17:31	2.8 I ug/L	40 ug/L
001147	Vanadium	BP	N	200.7 Rev 4.4	12/26/2012 18:14	<10 U ug/L	10 ug/L
001012	Selenium	BP	N	200.7 Rev 4.4	12/24/2012 17:31	<15 U ug/L	15 ug/L
001002	Beryllium	BP	N	200.8	12/26/2012 14:57	0.32 I ug/L	1.0 ug/L
001097	Arsenic	BP	N	200.8	12/26/2012 14:57	<5.0 U ug/L	5.0 ug/L
001059	Antimony	BP	N	200.8	12/26/2012 14:57	0.51 I ug/L	2.0 ug/L
71900	Thallium	BP	N	200.8	12/26/2012 14:57	0.28 I ug/L	1.0 ug/L
00620	Hg	BP	N	245.1	12/19/2012 15:11	<0.20 U ug/L	0.20 ug/L
00945	Nitrate as N	BP	N	300.0	12/18/2012 17:29	1.1 mg/L	0.50 mg/L
00940	Sulfate	BP	N	300.0	12/18/2012 17:29	15 mg/L	5.0 mg/L
00615	Chloride	BP	N	300.0	12/18/2012 17:29	1.7 I mg/L	3.0 mg/L
00951	Nitrite as N	BP	N	300.0	12/18/2012 17:29	<0.50 U mg/L	0.50 mg/L
50074	Fluoride	BP	N	300.0	12/18/2012 17:29	<0.50 U mg/L	0.50 mg/L
99531	Chlorite	BP	N	300.1B	12/21/2012 05:27	<20 U ug/L	20 ug/L
50060	Bromate	BP	N	300.1B	12/21/2012 22:07	<0.0050 U mg/L	0.0050 mg/L
00720	Chlorine, Total Residual	BP	N	330.3	12/19/2012 08:30	<1.0 U Q mg/L	1.0 mg/L
000610	Cyanide, Total	BP	N	335.4	12/19/2012 15:51	0.0027 I mg/L	0.010 mg/L
00630	Ammonia as N	BP	N	350.1	12/27/2012 09:24	<0.10 U mg/L	0.10 mg/L
	Nitrate/Nitrite	BP	N	353.2	12/19/2012 11:55	1.4 mg/L	0.10 mg/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/17/2012 11:00AM

Test Site ID #: 19341

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-4A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 49.28

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
77651	1,2-Dibromoethane	BP	N	504.1	12/20/2012 00:11	<0.020 U ug/L	0.020 ug/L
38437	1,2-Dibromo-3-Chloropropane	BP	N	504.1	12/20/2012 00:11	<0.020 U ug/L	0.020 ug/L
34546	trans-1,2-Dichloroethene	BP	N	524.2	12/26/2012 17:36	<0.50 U ug/L	0.50 ug/L
32101	Dichlorobromomethane	BP	N	524.2	12/26/2012 17:36	<0.50 U ug/L	0.50 ug/L
85795	m-Xylene & p-Xylene	BP	N	524.2	12/26/2012 17:36	<0.50 U ug/L	0.50 ug/L
81551	Xylenes, Total	BP	N	524.2	12/26/2012 17:36	<0.50 U ug/L	0.50 ug/L
34371	Ethylbenzene	BP	N	524.2	12/26/2012 17:36	<0.50 U ug/L	0.50 ug/L
34531	1,2-Dichloroethane	BP	N	524.2	12/26/2012 17:36	<0.50 U ug/L	0.50 ug/L
39180	Trichloroethene	BP	N	524.2	12/26/2012 17:36	<0.50 U ug/L	0.50 ug/L
82080	Trihalomethanes, Total	BP	N	524.2	12/26/2012 17:36	<0.50 U ug/L	0.50 ug/L
39175	Vinyl chloride	BP	N	524.2	12/26/2012 17:36	<0.50 U ug/L	0.50 ug/L
34423	Methylene Chloride	BP	N	524.2	12/26/2012 17:36	<0.50 U ug/L	0.50 ug/L
34566	1,3-Dichlorobenzene	BP	N	524.2	12/26/2012 17:36	<0.50 U ug/L	0.50 ug/L
34541	1,2-Dichloropropane	BP	N	524.2	12/26/2012 17:36	<0.50 U ug/L	0.50 ug/L
34571	1,4-Dichlorobenzene	BP	N	524.2	12/26/2012 17:36	<0.50 U ug/L	0.50 ug/L
34506	1,1,1-Trichloroethane	BP	N	524.2	12/26/2012 17:36	<0.50 U ug/L	0.50 ug/L
34501	1,1-Dichloroethene	BP	N	524.2	12/26/2012 17:36	<0.50 U ug/L	0.50 ug/L
34511	1,1,2-Trichloroethane	BP	N	524.2	12/26/2012 17:36	<0.50 U ug/L	0.50 ug/L
34551	1,2,4-Trichlorobenzene	BP	N	524.2	12/26/2012 17:36	<0.50 U ug/L	0.50 ug/L
34536	1,2-Dichlorobenzene	BP	N	524.2	12/26/2012 17:36	<0.50 U ug/L	0.50 ug/L
32106	Chloroform	BP	N	524.2	12/26/2012 17:36	<0.50 U ug/L	0.50 ug/L
34311	Chloroethane	BP	N	524.2	12/26/2012 17:36	<1.0 U ug/L	1.0 ug/L
77135	o-Xylene	BP	N	524.2	12/26/2012 17:36	<0.50 U ug/L	0.50 ug/L
34475	Tetrachloroethene	BP	N	524.2	12/26/2012 17:36	<0.50 U ug/L	0.50 ug/L
77128	Styrene	BP	N	524.2	12/26/2012 17:36	<0.50 U ug/L	0.50 ug/L
32105	Chlorodibromomethane	BP	N	524.2	12/26/2012 17:36	<0.50 U ug/L	0.50 ug/L
77093	cis-1,2-Dichloroethene	BP	N	524.2	12/26/2012 17:36	<0.50 U ug/L	0.50 ug/L
34010	Toluene	BP	N	524.2	12/26/2012 17:36	<0.50 U ug/L	0.50 ug/L
32104	Bromoform	BP	N	524.2	12/26/2012 17:36	<0.50 U ug/L	0.50 ug/L
78124	Benzene	BP	N	524.2	12/26/2012 17:36	<0.50 U ug/L	0.50 ug/L
77903	Di(2-ethylhexyl)adipate	BP	N	525.2	01/01/2013 23:01	<1.5 U ug/L	1.5 ug/L
39033	Atrazine	BP	N	525.2	01/01/2013 23:01	<0.20 U ug/L	0.20 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/17/2012 11:00AM

Test Site ID #: 19341

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-4A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 49.28

(X) Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
77825	Alachlor	BP	N	525.2	01/01/2013 23:01	<0.20 U ug/L	0.20 ug/L
39055	Simazine	BP	N	525.2	01/01/2013 23:01	<0.49 U ug/L	0.49 ug/L
79743	Glyphosate	BP	N	547	12/18/2012 19:41	<25 U ug/L	25 ug/L
38926	Endothall	BP	N	548.1	12/19/2012 18:59	<10 U ug/L	10 ug/L
04443	Diquat	BP	N	549.2	12/20/2012 18:59	<2.0 U ug/L	2.0 ug/L
77288	Dichloroacetic acid	BP	N	552.2	12/20/2012 14:23	<1.0 U ug/L	1.0 ug/L
82721	Monobromoacetic acid	BP	N	552.2	12/20/2012 14:23	<1.0 U ug/L	1.0 ug/L
78213	Monochloroacetic acid	BP	N	552.2	12/20/2012 14:23	<2.0 U ug/L	2.0 ug/L
82721	Dibromoacetic acid	BP	N	552.2	12/20/2012 14:23	<1.0 U ug/L	1.0 ug/L
82723	Trichloroacetic acid	BP	N	552.2	12/20/2012 14:23	<1.0 U ug/L	1.0 ug/L
039350	Technical Chlordane	BP	N	8081A	12/24/2012 22:11	<0.57 U ug/L	0.57 ug/L
34351	Endosulfan sulfate	BP	N	8081A	12/24/2012 22:11	<0.057 U ug/L	0.057 ug/L
81281	Kepon	BP	N	8081A	12/24/2012 22:11	<1.1 U ug/L	1.1 ug/L
39400	Toxaphene	BP	N	8081A	12/24/2012 22:11	<2.3 U ug/L	2.3 ug/L
39480	Methoxychlor	BP	N	8081A	12/24/2012 22:11	<0.11 U ug/L	0.11 ug/L
39390	Endrin	BP	N	8081A	12/24/2012 22:11	<0.057 U ug/L	0.057 ug/L
34366	Endrin aldehyde	BP	N	8081A	12/24/2012 22:11	<0.057 U ug/L	0.057 ug/L
39340	gamma-BHC (Lindane)	BP	N	8081A	12/24/2012 22:11	<0.057 U ug/L	0.057 ug/L
39410	Heptachlor	BP	N	8081A	12/24/2012 22:11	<0.057 U ug/L	0.057 ug/L
39360	4,4'-DDD	BP	N	8081A	12/24/2012 22:11	<0.057 U ug/L	0.057 ug/L
34259	delta-BHC	BP	N	8081A	12/24/2012 22:11	<0.057 U ug/L	0.057 ug/L
34356	Endosulfan II	BP	N	8081A	12/24/2012 22:11	<0.057 U ug/L	0.057 ug/L
39380	Dieldrin	BP	N	8081A	12/24/2012 22:11	<0.057 U ug/L	0.057 ug/L
39420	Heptachlor epoxide	BP	N	8081A	12/24/2012 22:11	<0.057 U ug/L	0.057 ug/L
34361	Endosulfan I	BP	N	8081A	12/24/2012 22:11	<0.057 U ug/L	0.057 ug/L
39370	4,4'-DDT	BP	N	8081A	12/24/2012 22:11	<0.057 U ug/L	0.057 ug/L
39365	4,4'-DDE	BP	N	8081A	12/24/2012 22:11	<0.057 U ug/L	0.057 ug/L
39330	Aldrin	BP	N	8081A	12/24/2012 22:11	<0.057 U ug/L	0.057 ug/L
39338	beta-BHC	BP	N	8081A	12/24/2012 22:11	<0.057 U ug/L	0.057 ug/L
39337	alpha-BHC	BP	N	8081A	12/24/2012 22:11	<0.057 U ug/L	0.057 ug/L
39488	Aroclor 1221	BP	N	8082	12/26/2012 16:38	<1.1 U ug/L	1.1 ug/L
34671	Aroclor 1016	BP	N	8082	12/26/2012 16:38	<1.1 U ug/L	1.1 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/17/2012 11:00AM

Test Site ID #: 19341

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-4A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 49.28

(X) Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
39500	Aroclor 1248	BP	N	8082	12/26/2012 16:38	<1.1 U ug/L	1.1 ug/L
39508	Aroclor 1260	BP	N	8082	12/26/2012 16:38	<1.1 U ug/L	1.1 ug/L
39504	Aroclor 1254	BP	N	8082	12/26/2012 16:38	<1.1 U ug/L	1.1 ug/L
39492	Aroclor 1232	BP	N	8082	12/26/2012 16:38	<1.1 U ug/L	1.1 ug/L
39496	Aroclor 1242	BP	N	8082	12/26/2012 16:38	<1.1 U ug/L	1.1 ug/L
39730	2,4-D	BP	N	8151A	12/24/2012 19:46	<4.9 U ug/L	4.9 ug/L
38432	Dalapon	BP	N	8151A	12/24/2012 19:46	<2.5 U ug/L	2.5 ug/L
39760	2,4,5-TP (Silvex)	BP	N	8151A	12/24/2012 19:46	<1.2 U ug/L	1.2 ug/L
39740	2,4,5-T	BP	N	8151A	12/24/2012 19:46	<1.2 U ug/L	1.2 ug/L
81287	Dinoseb	BP	N	8151A	12/24/2012 19:46	<1.2 U ug/L	1.2 ug/L
39720	Picloram	BP	N	8151A	12/24/2012 19:46	<0.61 U ug/L	0.61 ug/L
77596	Dibromomethane	BP	N	8260B	12/22/2012 02:32	<1.0 U ug/L	1.0 ug/L
77443	1,2,3-Trichloropropane	BP	N	8260B	12/22/2012 02:32	<2.5 U ug/L	2.5 ug/L
77168	1,1-Dichloropropene	BP	N	8260B	12/22/2012 02:32	<1.0 U ug/L	1.0 ug/L
34496	1,1-Dichloroethane	BP	N	8260B	12/22/2012 02:32	<1.0 U ug/L	1.0 ug/L
34516	1,1,2,2-Tetrachloroethane	BP	N	8260B	12/22/2012 02:32	<1.0 U ug/L	1.0 ug/L
77562	1,1,1,2-Tetrachloroethane	BP	N	8260B	12/22/2012 02:32	<1.0 U ug/L	1.0 ug/L
77173	1,3-Dichloropropane	BP	N	8260B	12/22/2012 02:32	<1.0 U ug/L	1.0 ug/L
49263	trans-1,4-Dichloro-2-butene	BP	N	8260B	12/22/2012 02:32	<3.0 U ug/L	3.0 ug/L
34699	trans-1,3-Dichloropropene	BP	N	8260B	12/22/2012 02:32	<3.0 U ug/L	3.0 ug/L
34488	Trichlorofluoromethane	BP	N	8260B	12/22/2012 02:32	<2.0 U ug/L	2.0 ug/L
81520	Chloroprene	BP	N	8260B	12/22/2012 02:32	<1.0 U ug/L	1.0 ug/L
34704	cis-1,3-Dichloropropene	BP	N	8260B	12/22/2012 02:32	<1.0 U ug/L	1.0 ug/L
77057	Vinyl acetate	BP	N	8260B	12/22/2012 02:32	<3.0 U ug/L	3.0 ug/L
77007	Propionitrile	BP	N	8260B	12/22/2012 02:32	<20 U ug/L	20 ug/L
73570	Ethyl methacrylate	BP	N	8260B	12/22/2012 02:32	<3.0 U ug/L	3.0 ug/L
34668	Dichlorodifluoromethane	BP	N	8260B	12/22/2012 02:32	<2.0 U ug/L	2.0 ug/L
77424	Iodomethane	BP	N	8260B	12/22/2012 02:32	<1.0 U ug/L	1.0 ug/L
81597	Methyl methacrylate	BP	N	8260B	12/22/2012 02:32	<4.0 U ug/L	4.0 ug/L
81593	Methacrylonitrile	BP	N	8260B	12/22/2012 02:32	<10 U ug/L	10 ug/L
77033	Isobutyl alcohol	BP	N	8260B	12/22/2012 02:32	<110 U ug/L	110 ug/L
81552	Acetone	BP	N	8260B	12/22/2012 02:32	<10 U ug/L	10 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/17/2012 11:00AM

Test Site ID #: 19341

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-4A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 49.28

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
76997	Acetonitrile	BP	N	8260B	12/22/2012 02:32	<30 U ug/L	30 ug/L
78109	3-Chloropropene	BP	N	8260B	12/22/2012 02:32	<2.0 U ug/L	2.0 ug/L
77170	2,2-Dichloropropane	BP	N	8260B	12/22/2012 02:32	<1.0 U ug/L	1.0 ug/L
81595	2-Butanone (MEK)	BP	N	8260B	12/22/2012 02:32	<6.0 U ug/L	6.0 ug/L
77103	2-Hexanone	BP	N	8260B	12/22/2012 02:32	<5.0 U ug/L	5.0 ug/L
34210	Acrolein	BP	N	8260B	12/22/2012 02:32	<20 U ug/L	20 ug/L
34301	Chlorobenzene	BP	N	8260B	12/22/2012 02:32	<1.0 U ug/L	1.0 ug/L
34311	Chloroethane	BP	N	8260B	12/22/2012 02:32	<2.0 U ug/L	2.0 ug/L
34418	Chloromethane	BP	N	8260B	12/22/2012 02:32	<2.0 U ug/L	2.0 ug/L
77041	Carbon disulfide	BP	N	8260B	12/22/2012 02:32	<2.0 U ug/L	2.0 ug/L
34215	Acrylonitrile	BP	N	8260B	12/22/2012 02:32	<20 U ug/L	20 ug/L
73085	Bromochloromethane	BP	N	8260B	12/22/2012 02:32	<1.0 U ug/L	1.0 ug/L
34413	Bromomethane	BP	N	8260B	12/22/2012 02:32	<2.0 U ug/L	2.0 ug/L
81596	4-Methyl-2-pentanone (MIBK)	BP	N	8260B	12/22/2012 02:32	<5.0 U ug/L	5.0 ug/L
34596	Di-n-octyl phthalate	BP	N	8270C	12/24/2012 20:53	<4.8 U ug/L	4.8 ug/L
73540	Diallate	BP	N	8270C	12/24/2012 20:53	<6.8 U ug/L	6.8 ug/L
39110	Di-n-butyl phthalate	BP	N	8270C	12/24/2012 20:53	<4.8 U ug/L	4.8 ug/L
39460	Chlorobenzilate	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
34320	Chrysene	BP	N	8270C	12/24/2012 20:53	<4.8 U ug/L	4.8 ug/L
34556	Dibenz(a,h)anthracene	BP	N	8270C	12/24/2012 20:53	<4.8 U ug/L	4.8 ug/L
34341	Dimethyl phthalate	BP	N	8270C	12/24/2012 20:53	<4.8 U ug/L	4.8 ug/L
77579	Diphenylamine	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
46314	Dimethoate	BP	N	8270C	12/24/2012 20:53	<24 U ug/L	24 ug/L
81302	Dibenzofuran	BP	N	8270C	12/24/2012 20:53	<4.8 U ug/L	4.8 ug/L
34336	Diethyl phthalate	BP	N	8270C	12/24/2012 20:53	<4.8 U ug/L	4.8 ug/L
73576	Hexachloropropene	BP	N	8270C	12/24/2012 20:53	<120 U ug/L	120 ug/L
34230	Benzo(b)fluoranthene	BP	N	8270C	12/24/2012 20:53	<4.8 U ug/L	4.8 ug/L
34521	Benzo(ghi)perylene	BP	N	8270C	12/24/2012 20:53	<4.8 U ug/L	4.8 ug/L
34247	Benzo(a)pyrene	BP	N	8270C	12/24/2012 20:53	<4.8 U ug/L	4.8 ug/L
34220	Anthracene	BP	N	8270C	12/24/2012 20:53	<4.8 U ug/L	4.8 ug/L
34526	Benz(a)anthracene	BP	N	8270C	12/24/2012 20:53	<4.8 U ug/L	4.8 ug/L
34242	Benzo(k)fluoranthene	BP	N	8270C	12/24/2012 20:53	<4.8 U ug/L	4.8 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/17/2012 11:00AM

Test Site ID #: 19341

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-4A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 49.28

(X) Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
39100	Bis(2-ethylhexyl) phthalate	BP	N	8270C	12/24/2012 20:53	2.71 ug/L	12 ug/L
34292	Butyl benzyl phthalate	BP	N	8270C	12/24/2012 20:53	<4.8 U ug/L	4.8 ug/L
34273	bis(2-Chloroethyl) ether	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
77147	Benzyl alcohol	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
34278	Bis(2-chloroethoxy)methane	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
81888	Disulfoton	BP	N	8270C	12/24/2012 20:53	<60 U ug/L	60 ug/L
73609	N-Nitrosodi-n-butylamine	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
34428	N-Nitrosodi-n-propylamine	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
39600	Methyl parathion	BP	N	8270C	12/24/2012 20:53	<60 U ug/L	60 ug/L
73589	Methapyrilene	BP	N	8270C	12/24/2012 20:53	<60 U ug/L	60 ug/L
73595	Methyl methanesulfonate	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
73611	N-Nitrosodiethylamine	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
73619	N-Nitrosopiperidine	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
78206	N-Nitrosopyrrolidine	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
73613	N-Nitrosomethylethylamine	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
34438	N-Nitrosodimethylamine	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
34433	N-Nitrosodiphenylamine	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
73582	Isosafrole	BP	N	8270C	12/24/2012 20:53	<4.2 U ug/L	4.2 ug/L
34376	Fluoranthene	BP	N	8270C	12/24/2012 20:53	<4.8 U ug/L	4.8 ug/L
34381	Fluorene	BP	N	8270C	12/24/2012 20:53	<4.8 U ug/L	4.8 ug/L
38462	Famphur	BP	N	8270C	12/24/2012 20:53	<120 U ug/L	120 ug/L
73571	Ethyl methanesulfonate	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
46315	Ethyl Parathion	BP	N	8270C	12/24/2012 20:53	<60 U ug/L	60 ug/L
39700	Hexachlorobenzene	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
39430	Isodrin	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
34408	Isophorone	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
34403	Indeno(1,2,3-cd)pyrene	BP	N	8270C	12/24/2012 20:53	<4.8 U ug/L	4.8 ug/L
34391	Hexachlorobutadiene	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
34386	Hexachlorocyclopentadiene	BP	N	8270C	12/24/2012 20:53	<60 U ug/L	60 ug/L
77541	2,6-Dichlorophenol	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
34626	2,6-Dinitrotoluene	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
34611	2,4-Dinitrotoluene	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/17/2012 11:00AM

Test Site ID #: 19341

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-4A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 49.28

(X) Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
34606	2,4-Dimethylphenol	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
34616	2,4-Dinitrophenol	BP	N	8270C	12/24/2012 20:53	<36 U ug/L	36 ug/L
73501	2-Acetylaminofluorene	BP	N	8270C	12/24/2012 20:53	<120 U ug/L	120 ug/L
77416	2-Methylnaphthalene	BP	N	8270C	12/24/2012 20:53	<4.8 U ug/L	4.8 ug/L
34581	2-Chloronaphthalene	BP	N	8270C	12/24/2012 20:53	<4.8 U ug/L	4.8 ug/L
34586	2-Chlorophenol	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
34601	2,4-Dichlorophenol	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
45622	1,3-Dinitrobenzene	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
73599	1,4-Naphthoquinone	BP	N	8270C	12/24/2012 20:53	<60 U ug/L	60 ug/L
73653	1,3,5-Trinitrobenzene	BP	N	8270C	12/24/2012 20:53	<60 U ug/L	60 ug/L
77734	1,2,4,5-Tetrachlorobenzene	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
34551	1,2,4-Trichlorobenzene	BP	N	8270C	12/24/2012 20:53	<4.8 U ug/L	4.8 ug/L
73600	1-Naphthylamine	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
34621	2,4,6-Trichlorophenol	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
77687	2,4,5-Trichlorophenol	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
34283	2,2'-oxybis(1-chloropropane)	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
77770	2,3,4,6-Tetrachlorophenol	BP	N	8270C	12/24/2012 20:53	<60 U ug/L	60 ug/L
77152	2-Methylphenol	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
30342	4-Nitroaniline	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
34646	4-Nitrophenol	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
73558	4-Dimethylaminoazobenzene	BP	N	8270C	12/24/2012 20:53	<24 U ug/L	24 ug/L
73529	4-Chloroaniline	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
34641	4-Chlorophenyl phenyl ether	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
73628	4-Phenylenediamine	BP	N	8270C	12/24/2012 20:53	<120 U ug/L	120 ug/L
34200	Acenaphthylene	BP	N	8270C	12/24/2012 20:53	<4.8 U ug/L	4.8 ug/L
81553	Acetophenone	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
34205	Acenaphthene	BP	N	8270C	12/24/2012 20:53	<4.8 U ug/L	4.8 ug/L
73622	5-Nitro-o-toluidine	BP	N	8270C	12/24/2012 20:53	<24 U ug/L	24 ug/L
73559	7,12-Dimethylbenz(a)anthracen	BP	N	8270C	12/24/2012 20:53	<24 U ug/L	24 ug/L
34452	4-Chloro-3-methylphenol	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
34631	3,3'-Dichlorobenzidine	BP	N	8270C	12/24/2012 20:53	<60 U ug/L	60 ug/L
82213	3,3'-Dimethylbenzidine	BP	N	8270C	12/24/2012 20:53	<24 U ug/L	24 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/17/2012 11:00AM

Test Site ID #: 19341

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-4A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 49.28

(X) Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
34591	2-Nitrophenol	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
73601	2-Naphthylamine	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
78142	2-Nitroaniline	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
73591	3-Methylcholanthrene	BP	N	8270C	12/24/2012 20:53	<24 U ug/L	24 ug/L
77581	4-Aminobiphenyl	BP	N	8270C	12/24/2012 20:53	<60 U ug/L	60 ug/L
34636	4-Bromophenyl phenyl ether	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
34657	4,6-Dinitro-2-methylphenol	BP	N	8270C	12/24/2012 20:53	<60 U ug/L	60 ug/L
977148	3-Methylphenol & 4-Methylphe	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
78300	3-Nitroaniline	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
46313	Phorate	BP	N	8270C	12/24/2012 20:53	<60 U ug/L	60 ug/L
39080	Pronamide	BP	N	8270C	12/24/2012 20:53	<24 U ug/L	24 ug/L
34694	Phenol	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
34469	Pyrene	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
73553	Thionazin	BP	N	8270C	12/24/2012 20:53	<60 U ug/L	60 ug/L
34396	Hexachloroethane	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
77545	Safrole	BP	N	8270C	12/24/2012 20:53	<24 U ug/L	24 ug/L
34461	Phenanthrene	BP	N	8270C	12/24/2012 20:53	<4.8 U ug/L	4.8 ug/L
34447	Nitrobenzene	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
73652	O,O,O-Triethyl phosphorothioa	BP	N	8270C	12/24/2012 20:53	<60 U ug/L	60 ug/L
34696	Naphthalene	BP	N	8270C	12/24/2012 20:53	<4.8 U ug/L	4.8 ug/L
77142	o-Toluidine	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
39032	Pentachlorophenol	BP	N	8270C	12/24/2012 20:53	<60 U ug/L	60 ug/L
73626	Phenacetin	BP	N	8270C	12/24/2012 20:53	<24 U ug/L	24 ug/L
77793	Pentachlorobenzene	BP	N	8270C	12/24/2012 20:53	<12 U ug/L	12 ug/L
81316	Pentachloronitrobenzene	BP	N	8270C	12/24/2012 20:53	<60 U ug/L	60 ug/L
34750	2,3,7,8-TCDD	BP	N	8290	12/28/2012 05:08	<10 U pg/L	10 pg/L
38865	Oxamyl	BP	N	8321A	12/26/2012 19:15	<0.87 U ug/L	0.87 ug/L
82615	Carbofuran	BP	N	8321A	12/26/2012 19:15	<0.87 U ug/L	0.87 ug/L
9501	Radium-226	BP	N	903.0	01/13/2013 20:49	0.132 pCi/L	1.00 pCi/L
00745	Total Sulfide	BP	N	9034	12/22/2012 14:56	<4.0 U mg/L	4.0 mg/L
31616	Coliform, Fecal	BP	N	9222D	12/17/2012 15:57	1.0 U CFU/100ml	1.0 CFU/100mL
1519	Gross Alpha	BP	N	9310	01/16/2013 19:10	<3.00 U pCi/L	3.00 pCi/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/17/2012 11:00AM

Test Site ID #: 19341

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-4A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 49.28

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
11501	Radium-228	BP	N	9320	01/11/2013 11:03	<1.00 U pCi/L	1.00 pCi/L
082545	Groundwater Elevation	BP	N	Field Sampling	12/17/2012 09:00	49.28 ft/msl	-
000094	Field Conductivity	BP	N	Field Sampling	12/17/2012 09:00	56 umhos/cm	-
00010	Field Temperature	BP	N	Field Sampling	12/17/2012 09:00	26.8 Degrees C	-
000299	Field Dissolved Oxygen	BP	N	Field Sampling	12/17/2012 09:00	0.8 mg/L	-
000406	Field pH	BP	N	Field Sampling	12/17/2012 09:00	4.73 SU	-
82078	Field Turbidity	BP	N	Field Sampling	12/17/2012 09:00	3.91 NTU	-
00080	Color	BP	N	SM 2120B	12/18/2012 14:40	<5.0 U PCU	5.0 PCU
00085	Odor	BP	N	SM 2150B	12/18/2012 11:00	<1.0 U T.O.N.	1.0 T.O.N.
00410	Total Alkalinity	BP	N	SM 2320B	12/31/2012 17:17	1.21 mg/L	5.0 mg/L
70300	Total Dissolved Solids	BP	N	SM 2540C	12/21/2012 10:16	28 mg/L	10 mg/L
000406	pH adj. to 25 deg C	BP	N	SM 4500 H+ B	12/19/2012 11:27	5.62 Q SU	0.100 SU
38260	Methylene Blue Active Substan	BP	N	SM 5540C	12/18/2012 19:13	<0.20 U mg/l LAS M	0.20 mg/l LAS MW 3
31501	Coliform, Total	BP	N	SM 9222B	12/17/2012 15:45	1.0 U CFU/100ml	1.0 CFU/100mL

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/17/2012 12:00AM

Test Site ID #: _____

Report Period: 2012 / 4
Year / Qtr

Well Name: TRIP BLANK2

Well Purged (Y/N): N

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): _____

() Compliance

(X) Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
77103	2-Hexanone	Z	N	8260B	12/20/2012 14:17	<5.0 U ug/L	5.0 ug/L
34704	cis-1,3-Dichloropropene	Z	N	8260B	12/20/2012 14:17	<1.0 U ug/L	1.0 ug/L
34668	Dichlorodifluoromethane	Z	N	8260B	12/20/2012 14:17	<2.0 U ug/L	2.0 ug/L
77596	Dibromomethane	Z	N	8260B	12/20/2012 14:17	<1.0 U ug/L	1.0 ug/L
81520	Chloroprene	Z	N	8260B	12/20/2012 14:17	<1.0 U ug/L	1.0 ug/L
34301	Chlorobenzene	Z	N	8260B	12/20/2012 14:17	<1.0 U ug/L	1.0 ug/L
77041	Carbon disulfide	Z	N	8260B	12/20/2012 14:17	<2.0 U ug/L	2.0 ug/L
34418	Chloromethane	Z	N	8260B	12/20/2012 14:17	<2.0 U ug/L	2.0 ug/L
34311	Chloroethane	Z	N	8260B	12/20/2012 14:17	<2.0 U ug/L	2.0 ug/L
73570	Ethyl methacrylate	Z	N	8260B	12/20/2012 14:17	<3.0 U ug/L	3.0 ug/L
49263	trans-1,4-Dichloro-2-butene	Z	N	8260B	12/20/2012 14:17	<3.0 U ug/L	3.0 ug/L
34699	trans-1,3-Dichloropropene	Z	N	8260B	12/20/2012 14:17	<3.0 U ug/L	3.0 ug/L
77057	Vinyl acetate	Z	N	8260B	12/20/2012 14:17	<3.0 U ug/L	3.0 ug/L
34488	Trichlorofluoromethane	Z	N	8260B	12/20/2012 14:17	<2.0 U ug/L	2.0 ug/L
81593	Methacrylonitrile	Z	N	8260B	12/20/2012 14:17	<10 U ug/L	10 ug/L
77424	Iodomethane	Z	N	8260B	12/20/2012 14:17	<1.0 U ug/L	1.0 ug/L
77007	Propionitrile	Z	N	8260B	12/20/2012 14:17	<20 U ug/L	20 ug/L
81597	Methyl methacrylate	Z	N	8260B	12/20/2012 14:17	<4.0 U ug/L	4.0 ug/L
77168	1,1-Dichloropropene	Z	N	8260B	12/20/2012 14:17	<1.0 U ug/L	1.0 ug/L
77443	1,2,3-Trichloropropane	Z	N	8260B	12/20/2012 14:17	<2.5 U ug/L	2.5 ug/L
34516	1,1,2,2-Tetrachloroethane	Z	N	8260B	12/20/2012 14:17	<1.0 U ug/L	1.0 ug/L
34496	1,1-Dichloroethane	Z	N	8260B	12/20/2012 14:17	<1.0 U ug/L	1.0 ug/L
81595	2-Butanone (MEK)	Z	N	8260B	12/20/2012 14:17	<6.0 U ug/L	6.0 ug/L
77033	Isobutyl alcohol	Z	N	8260B	12/20/2012 14:17	<110 U ug/L	110 ug/L
77173	1,3-Dichloropropane	Z	N	8260B	12/20/2012 14:17	<1.0 U ug/L	1.0 ug/L
77170	2,2-Dichloropropane	Z	N	8260B	12/20/2012 14:17	<1.0 U ug/L	1.0 ug/L
77562	1,1,1,2-Tetrachloroethane	Z	N	8260B	12/20/2012 14:17	<1.0 U ug/L	1.0 ug/L
34210	Acrolein	Z	N	8260B	12/20/2012 14:17	<20 U ug/L	20 ug/L
76997	Acetonitrile	Z	N	8260B	12/20/2012 14:17	<30 U ug/L	30 ug/L
34215	Acrylonitrile	Z	N	8260B	12/20/2012 14:17	<20 U ug/L	20 ug/L
34413	Bromomethane	Z	N	8260B	12/20/2012 14:17	<2.0 U ug/L	2.0 ug/L
73085	Bromochloromethane	Z	N	8260B	12/20/2012 14:17	<1.0 U ug/L	1.0 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____
 Test Site ID #: _____

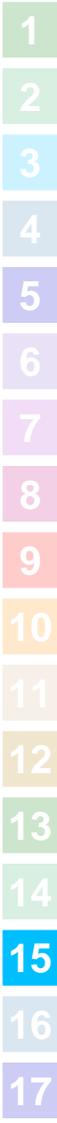
Sample Date/Time: 12/17/2012 12:00AM
 Report Period: 2012 / 4
 Year / Qtr

Well Name: TRIP BLANK2
 Classification of Groundwater: G-II
 Groundwater Elevation (NGVD): _____
 or (MSL): _____

Well Purged (Y/N): N
 Well Type: () Background
 () Detection
 () Compliance
 (X) Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
78109	3-Chloropropene	Z	N	8260B	12/20/2012 14:17	<2.0 U ug/L	2.0 ug/L
81552	Acetone	Z	N	8260B	12/20/2012 14:17	<10 U ug/L	10 ug/L
81596	4-Methyl-2-pentanone (MIBK)	Z	N	8260B	12/20/2012 14:17	<5.0 U ug/L	5.0 ug/L

* Attach Laboratory Reports



PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/18/2012 11:26AM

Test Site ID #: 19335

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-1A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background
() Detection
() Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 63.09

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
001105	Asbestos	BP	N	100.2	12/19/2012 12:43	0.2 U Millifibers/L	0.2 Millifibers/L
001027	Aluminum	BP	N	200.7 Rev 4.4	12/24/2012 17:34	<100 U ug/L	100 ug/L
001034	Cadmium	BP	N	200.7 Rev 4.4	12/24/2012 17:34	0.50 I ug/L	5.0 ug/L
000929	Chromium	BP	N	200.7 Rev 4.4	12/24/2012 17:34	0.67 I ug/L	10 ug/L
001092	Sodium	BP	N	200.7 Rev 4.4	12/28/2012 11:15	7600 V ug/L	5000 ug/L
001087	Zinc	BP	N	200.7 Rev 4.4	12/24/2012 17:34	4.9 I V ug/L	20 ug/L
001067	Vanadium	BP	N	200.7 Rev 4.4	12/26/2012 18:16	<10 U ug/L	10 ug/L
001055	Nickel	BP	N	200.7 Rev 4.4	12/24/2012 17:34	4.3 I ug/L	40 ug/L
001051	Manganese	BP	N	200.7 Rev 4.4	12/24/2012 17:34	0.70 I ug/L	10 ug/L
001102	Lead	BP	N	200.7 Rev 4.4	12/24/2012 17:34	<9.0 U ug/L	9.0 ug/L
001077	Tin	BP	N	200.7 Rev 4.4	12/24/2012 17:34	<100 U ug/L	100 ug/L
001147	Silver	BP	N	200.7 Rev 4.4	12/24/2012 17:34	<10 U ug/L	10 ug/L
001045	Selenium	BP	N	200.7 Rev 4.4	12/24/2012 17:34	<15 U ug/L	15 ug/L
001042	Iron	BP	N	200.7 Rev 4.4	12/24/2012 17:34	<100 U ug/L	100 ug/L
001037	Copper	BP	N	200.7 Rev 4.4	12/24/2012 17:34	1.7 I ug/L	15 ug/L
001059	Cobalt	BP	N	200.7 Rev 4.4	12/24/2012 17:34	<10 U ug/L	10 ug/L
001002	Thallium	BP	N	200.8	12/24/2012 19:06	0.15 I ug/L	1.0 ug/L
001012	Arsenic	BP	N	200.8	12/24/2012 19:06	<5.0 U ug/L	5.0 ug/L
001097	Beryllium	BP	N	200.8	12/24/2012 19:06	<1.0 U ug/L	1.0 ug/L
71900	Antimony	BP	N	200.8	12/24/2012 19:06	<2.0 U ug/L	2.0 ug/L
00940	Hg	BP	N	245.1	12/27/2012 15:34	0.033 I V ug/L	0.20 ug/L
00951	Chloride	BP	N	300.0	12/19/2012 21:16	14 mg/L	3.0 mg/L
00615	Fluoride	BP	N	300.0	12/19/2012 21:16	<0.50 U mg/L	0.50 mg/L
00620	Nitrite as N	BP	N	300.0	12/19/2012 21:16	<0.50 U mg/L	0.50 mg/L
00945	Nitrate as N	BP	N	300.0	12/20/2012 03:54	12 mg/L	2.5 mg/L
99531	Sulfate	BP	N	300.0	12/19/2012 21:16	20 mg/L	5.0 mg/L
50074	Bromate	BP	N	300.1B	12/22/2012 01:00	<0.0050 U mg/L	0.0050 mg/L
50060	Chlorite	BP	N	300.1B	12/21/2012 08:19	<20 U ug/L	20 ug/L
00720	Chlorine, Total Residual	BP	N	330.3	12/20/2012 14:30	<1.0 U Q mg/L	1.0 mg/L
000610	Cyanide, Total	BP	N	335.4	12/27/2012 14:56	0.0025 I mg/L	0.010 mg/L
00630	Ammonia as N	BP	N	350.1	01/07/2013 11:08	<0.10 U mg/L	0.10 mg/L
	Nitrate/Nitrite	BP	N	353.2	12/21/2012 12:21	13 mg/L	0.50 mg/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/18/2012 11:26AM

Test Site ID #: 19335

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-1A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 63.09

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
38437	1,2-Dibromo-3-Chloropropane	BP	N	504.1	12/29/2012 03:18	<0.020 U ug/L	0.020 ug/L
77651	1,2-Dibromoethane	BP	N	504.1	12/29/2012 03:18	<0.020 U ug/L	0.020 ug/L
32104	Bromoform	BP	N	524.2	12/27/2012 17:11	<0.50 U ug/L	0.50 ug/L
32106	Chloroform	BP	N	524.2	12/27/2012 17:11	<0.50 U ug/L	0.50 ug/L
32105	Chlorodibromomethane	BP	N	524.2	12/27/2012 17:11	<0.50 U ug/L	0.50 ug/L
34311	Chloroethane	BP	N	524.2	12/27/2012 17:11	<1.0 U ug/L	1.0 ug/L
77093	cis-1,2-Dichloroethene	BP	N	524.2	12/27/2012 17:11	<0.50 U ug/L	0.50 ug/L
34423	Methylene Chloride	BP	N	524.2	12/27/2012 17:11	<0.50 U ug/L	0.50 ug/L
77135	o-Xylene	BP	N	524.2	12/27/2012 17:11	<0.50 U ug/L	0.50 ug/L
77128	Styrene	BP	N	524.2	12/27/2012 17:11	<0.50 U ug/L	0.50 ug/L
32101	Dichlorobromomethane	BP	N	524.2	12/27/2012 17:11	<0.50 U ug/L	0.50 ug/L
34371	Ethylbenzene	BP	N	524.2	12/27/2012 17:11	<0.50 U ug/L	0.50 ug/L
85795	m-Xylene & p-Xylene	BP	N	524.2	12/27/2012 17:11	<0.50 U ug/L	0.50 ug/L
78124	Benzene	BP	N	524.2	12/27/2012 17:11	<0.50 U ug/L	0.50 ug/L
34551	1,2,4-Trichlorobenzene	BP	N	524.2	12/27/2012 17:11	<0.50 U ug/L	0.50 ug/L
34501	1,1-Dichloroethene	BP	N	524.2	12/27/2012 17:11	<0.50 U ug/L	0.50 ug/L
34506	1,1,1-Trichloroethane	BP	N	524.2	12/27/2012 17:11	<0.50 U ug/L	0.50 ug/L
34511	1,1,2-Trichloroethane	BP	N	524.2	12/27/2012 17:11	<0.50 U ug/L	0.50 ug/L
34536	1,2-Dichlorobenzene	BP	N	524.2	12/27/2012 17:11	<0.50 U ug/L	0.50 ug/L
34571	1,4-Dichlorobenzene	BP	N	524.2	12/27/2012 17:11	<0.50 U ug/L	0.50 ug/L
34566	1,3-Dichlorobenzene	BP	N	524.2	12/27/2012 17:11	<0.50 U ug/L	0.50 ug/L
34531	1,2-Dichloroethane	BP	N	524.2	12/27/2012 17:11	<0.50 U ug/L	0.50 ug/L
34541	1,2-Dichloropropane	BP	N	524.2	12/27/2012 17:11	<0.50 U ug/L	0.50 ug/L
39175	Vinyl chloride	BP	N	524.2	12/27/2012 17:11	<0.50 U ug/L	0.50 ug/L
82080	Trihalomethanes, Total	BP	N	524.2	12/27/2012 17:11	<0.50 U ug/L	0.50 ug/L
34475	Tetrachloroethene	BP	N	524.2	12/27/2012 17:11	<0.50 U ug/L	0.50 ug/L
81551	Xylenes, Total	BP	N	524.2	12/27/2012 17:11	<0.50 U ug/L	0.50 ug/L
34010	Toluene	BP	N	524.2	12/27/2012 17:11	<0.50 U ug/L	0.50 ug/L
34546	trans-1,2-Dichloroethene	BP	N	524.2	12/27/2012 17:11	<0.50 U ug/L	0.50 ug/L
39180	Trichloroethene	BP	N	524.2	12/27/2012 17:11	<0.50 U ug/L	0.50 ug/L
77903	Di(2-ethylhexyl)adipate	BP	N	525.2	12/30/2012 23:32	<1.5 U ug/L	1.5 ug/L
39055	Simazine	BP	N	525.2	12/30/2012 23:32	<0.48 U ug/L	0.48 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/18/2012 11:26AM

Test Site ID #: 19335

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-1A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 63.09

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
77825	Alachlor	BP	N	525.2	12/30/2012 23:32	<0.19 U ug/L	0.19 ug/L
39033	Atrazine	BP	N	525.2	12/30/2012 23:32	<0.19 U ug/L	0.19 ug/L
79743	Glyphosate	BP	N	547	12/28/2012 01:11	<25 U ug/L	25 ug/L
38926	Endothall	BP	N	548.1	12/24/2012 19:46	<10 U ug/L	10 ug/L
04443	Diquat	BP	N	549.2	12/20/2012 20:42	<2.0 U ug/L	2.0 ug/L
82721	Monobromoacetic acid	BP	N	552.2	12/21/2012 11:26	<1.0 U ug/L	1.0 ug/L
82723	Trichloroacetic acid	BP	N	552.2	12/21/2012 11:26	<1.0 U ug/L	1.0 ug/L
77288	Dichloroacetic acid	BP	N	552.2	12/21/2012 11:26	<1.0 U ug/L	1.0 ug/L
82721	Dibromoacetic acid	BP	N	552.2	12/21/2012 11:26	<1.0 U ug/L	1.0 ug/L
78213	Monochloroacetic acid	BP	N	552.2	12/21/2012 11:26	<2.0 U ug/L	2.0 ug/L
39410	Heptachlor	BP	N	8081A	12/24/2012 18:15	<0.048 U ug/L	0.048 ug/L
39420	Heptachlor epoxide	BP	N	8081A	12/24/2012 18:15	<0.048 U ug/L	0.048 ug/L
39340	gamma-BHC (Lindane)	BP	N	8081A	12/24/2012 18:15	<0.048 U ug/L	0.048 ug/L
81281	Kepone	BP	N	8081A	12/24/2012 18:15	<0.95 U ug/L	0.95 ug/L
039350	Technical Chlordane	BP	N	8081A	12/24/2012 18:15	<0.48 U ug/L	0.48 ug/L
39480	Methoxychlor	BP	N	8081A	12/24/2012 18:15	<0.095 U ug/L	0.095 ug/L
34366	Endrin aldehyde	BP	N	8081A	12/24/2012 18:15	<0.048 U ug/L	0.048 ug/L
34259	delta-BHC	BP	N	8081A	12/24/2012 18:15	<0.048 U ug/L	0.048 ug/L
39338	beta-BHC	BP	N	8081A	12/24/2012 18:15	<0.048 U ug/L	0.048 ug/L
39380	Dieldrin	BP	N	8081A	12/24/2012 18:15	<0.048 U ug/L	0.048 ug/L
34351	Endosulfan sulfate	BP	N	8081A	12/24/2012 18:15	<0.048 U ug/L	0.048 ug/L
34356	Endosulfan II	BP	N	8081A	12/24/2012 18:15	<0.048 U ug/L	0.048 ug/L
34361	Endosulfan I	BP	N	8081A	12/24/2012 18:15	<0.048 U ug/L	0.048 ug/L
39400	Toxaphene	BP	N	8081A	12/24/2012 18:15	<1.9 U ug/L	1.9 ug/L
39365	4,4'-DDE	BP	N	8081A	12/24/2012 18:15	<0.048 U ug/L	0.048 ug/L
39360	4,4'-DDD	BP	N	8081A	12/24/2012 18:15	<0.048 U ug/L	0.048 ug/L
39337	alpha-BHC	BP	N	8081A	12/24/2012 18:15	<0.048 U ug/L	0.048 ug/L
39390	Endrin	BP	N	8081A	12/24/2012 18:15	<0.048 U ug/L	0.048 ug/L
39330	Aldrin	BP	N	8081A	12/24/2012 18:15	<0.048 U ug/L	0.048 ug/L
39370	4,4'-DDT	BP	N	8081A	12/24/2012 18:15	<0.048 U ug/L	0.048 ug/L
39496	Aroclor 1242	BP	N	8082	12/24/2012 15:49	<0.95 U ug/L	0.95 ug/L
39492	Aroclor 1232	BP	N	8082	12/24/2012 15:49	<0.95 U ug/L	0.95 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/18/2012 11:26AM

Test Site ID #: 19335

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-1A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 63.09

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
39488	Aroclor 1221	BP	N	8082	12/24/2012 15:49	<0.95 U ug/L	0.95 ug/L
34671	Aroclor 1016	BP	N	8082	12/24/2012 15:49	<0.95 U ug/L	0.95 ug/L
39508	Aroclor 1260	BP	N	8082	12/24/2012 15:49	<0.95 U ug/L	0.95 ug/L
39500	Aroclor 1248	BP	N	8082	12/24/2012 15:49	<0.95 U ug/L	0.95 ug/L
39504	Aroclor 1254	BP	N	8082	12/24/2012 15:49	<0.95 U ug/L	0.95 ug/L
81287	Dinoseb	BP	N	8151A	12/24/2012 23:09	<0.95 U ug/L	0.95 ug/L
39760	2,4,5-TP (Silvex)	BP	N	8151A	12/24/2012 23:09	<0.95 U ug/L	0.95 ug/L
39740	2,4,5-T	BP	N	8151A	12/24/2012 23:09	<0.95 U ug/L	0.95 ug/L
39730	2,4-D	BP	N	8151A	12/24/2012 23:09	<3.8 U ug/L	3.8 ug/L
38432	Dalapon	BP	N	8151A	12/24/2012 23:09	<1.9 U ug/L	1.9 ug/L
39720	Picloram	BP	N	8151A	12/24/2012 23:09	<0.47 U ug/L	0.47 ug/L
77041	Carbon disulfide	BP	N	8260B	12/21/2012 01:56	<2.0 U ug/L	2.0 ug/L
34301	Chlorobenzene	BP	N	8260B	12/21/2012 01:56	<1.0 U ug/L	1.0 ug/L
34311	Chloroethane	BP	N	8260B	12/21/2012 01:56	<2.0 U ug/L	2.0 ug/L
34413	Bromomethane	BP	N	8260B	12/21/2012 01:56	<2.0 U ug/L	2.0 ug/L
34210	Acrolein	BP	N	8260B	12/21/2012 01:56	<20 U ug/L	20 ug/L
34215	Acrylonitrile	BP	N	8260B	12/21/2012 01:56	<20 U ug/L	20 ug/L
73085	Bromochloromethane	BP	N	8260B	12/21/2012 01:56	<1.0 U ug/L	1.0 ug/L
34418	Chloromethane	BP	N	8260B	12/21/2012 01:56	<2.0 U ug/L	2.0 ug/L
34668	Dichlorodifluoromethane	BP	N	8260B	12/21/2012 01:56	<2.0 U ug/L	2.0 ug/L
73570	Ethyl methacrylate	BP	N	8260B	12/21/2012 01:56	<3.0 U ug/L	3.0 ug/L
77424	Iodomethane	BP	N	8260B	12/21/2012 01:56	<1.0 U ug/L	1.0 ug/L
77596	Dibromomethane	BP	N	8260B	12/21/2012 01:56	<1.0 U ug/L	1.0 ug/L
81520	Chloroprene	BP	N	8260B	12/21/2012 01:56	<1.0 U ug/L	1.0 ug/L
34704	cis-1,3-Dichloropropene	BP	N	8260B	12/21/2012 01:56	<1.0 U ug/L	1.0 ug/L
77443	1,2,3-Trichloropropane	BP	N	8260B	12/21/2012 01:56	<2.5 U ug/L	2.5 ug/L
77173	1,3-Dichloropropane	BP	N	8260B	12/21/2012 01:56	<1.0 U ug/L	1.0 ug/L
77168	1,1-Dichloropropene	BP	N	8260B	12/21/2012 01:56	<1.0 U ug/L	1.0 ug/L
77562	1,1,1,2-Tetrachloroethane	BP	N	8260B	12/21/2012 01:56	<1.0 U ug/L	1.0 ug/L
34516	1,1,2,2-Tetrachloroethane	BP	N	8260B	12/21/2012 01:56	<1.0 U ug/L	1.0 ug/L
34496	1,1-Dichloroethane	BP	N	8260B	12/21/2012 01:56	<1.0 U ug/L	1.0 ug/L
77170	2,2-Dichloropropane	BP	N	8260B	12/21/2012 01:56	<1.0 U ug/L	1.0 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/18/2012 11:26AM

Test Site ID #: 19335

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-1A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: Background
 Detection
 Compliance
 Other

Groundwater Elevation (NGVD): _____

or (MSL): 63.09

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
81596	4-Methyl-2-pentanone (MIBK)	BP	N	8260B	12/21/2012 01:56	<5.0 U ug/L	5.0 ug/L
81552	Acetone	BP	N	8260B	12/21/2012 01:56	<10 U ug/L	10 ug/L
76997	Acetonitrile	BP	N	8260B	12/21/2012 01:56	<30 U ug/L	30 ug/L
81595	2-Butanone (MEK)	BP	N	8260B	12/21/2012 01:56	<6.0 U ug/L	6.0 ug/L
77103	2-Hexanone	BP	N	8260B	12/21/2012 01:56	<5.0 U ug/L	5.0 ug/L
78109	3-Chloropropene	BP	N	8260B	12/21/2012 01:56	<2.0 U ug/L	2.0 ug/L
77033	Isobutyl alcohol	BP	N	8260B	12/21/2012 01:56	<110 U ug/L	110 ug/L
49263	trans-1,4-Dichloro-2-butene	BP	N	8260B	12/21/2012 01:56	<3.0 U ug/L	3.0 ug/L
34699	trans-1,3-Dichloropropene	BP	N	8260B	12/21/2012 01:56	<3.0 U ug/L	3.0 ug/L
77057	Vinyl acetate	BP	N	8260B	12/21/2012 01:56	<3.0 U ug/L	3.0 ug/L
34488	Trichlorofluoromethane	BP	N	8260B	12/21/2012 01:56	<2.0 U ug/L	2.0 ug/L
81597	Methyl methacrylate	BP	N	8260B	12/21/2012 01:56	<4.0 U ug/L	4.0 ug/L
81593	Methacrylonitrile	BP	N	8260B	12/21/2012 01:56	<10 U ug/L	10 ug/L
77007	Propionitrile	BP	N	8260B	12/21/2012 01:56	<20 U ug/L	20 ug/L
77579	Diphenylamine	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
81888	Disulfoton	BP	N	8270C	12/24/2012 21:54	<47 U ug/L	47 ug/L
73571	Ethyl methanesulfonate	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
34336	Diethyl phthalate	BP	N	8270C	12/24/2012 21:54	<3.8 U ug/L	3.8 ug/L
46314	Dimethoate	BP	N	8270C	12/24/2012 21:54	<19 U ug/L	19 ug/L
34341	Dimethyl phthalate	BP	N	8270C	12/24/2012 21:54	<3.8 U ug/L	3.8 ug/L
46315	Ethyl Parathion	BP	N	8270C	12/24/2012 21:54	<47 U ug/L	47 ug/L
73582	Isosafrole	BP	N	8270C	12/24/2012 21:54	<3.3 U ug/L	3.3 ug/L
73589	Methapyrilene	BP	N	8270C	12/24/2012 21:54	<47 U ug/L	47 ug/L
73595	Methyl methanesulfonate	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
38462	Famphur	BP	N	8270C	12/24/2012 21:54	<95 U ug/L	95 ug/L
34376	Fluoranthene	BP	N	8270C	12/24/2012 21:54	<3.8 U ug/L	3.8 ug/L
34408	Isophorone	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
34396	Hexachloroethane	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
34386	Hexachlorocyclopentadiene	BP	N	8270C	12/24/2012 21:54	<47 U ug/L	47 ug/L
34391	Hexachlorobutadiene	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
39430	Isodrin	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
34403	Indeno(1,2,3-cd)pyrene	BP	N	8270C	12/24/2012 21:54	<3.8 U ug/L	3.8 ug/L

* Attach Laboratory Reports

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/18/2012 11:26AM

Test Site ID #: 19335

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-1A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 63.09

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
73576	Hexachloropropene	BP	N	8270C	12/24/2012 21:54	<95 U ug/L	95 ug/L
39700	Hexachlorobenzene	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
73540	Diallate	BP	N	8270C	12/24/2012 21:54	<5.3 U ug/L	5.3 ug/L
34556	Dibenz(a,h)anthracene	BP	N	8270C	12/24/2012 21:54	<3.8 U ug/L	3.8 ug/L
81302	Dibenzofuran	BP	N	8270C	12/24/2012 21:54	<3.8 U ug/L	3.8 ug/L
34381	Fluorene	BP	N	8270C	12/24/2012 21:54	<3.8 U ug/L	3.8 ug/L
39110	Di-n-butyl phthalate	BP	N	8270C	12/24/2012 21:54	<3.8 U ug/L	3.8 ug/L
34596	Di-n-octyl phthalate	BP	N	8270C	12/24/2012 21:54	<3.8 U ug/L	3.8 ug/L
39600	Methyl parathion	BP	N	8270C	12/24/2012 21:54	<47 U ug/L	47 ug/L
73626	Phenacetin	BP	N	8270C	12/24/2012 21:54	<19 U ug/L	19 ug/L
34461	Phenanthrene	BP	N	8270C	12/24/2012 21:54	<3.8 U ug/L	3.8 ug/L
77793	Pentachlorobenzene	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
81316	Pentachloronitrobenzene	BP	N	8270C	12/24/2012 21:54	<47 U ug/L	47 ug/L
39032	Pentachlorophenol	BP	N	8270C	12/24/2012 21:54	<47 U ug/L	47 ug/L
34694	Phenol	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
77545	Safrole	BP	N	8270C	12/24/2012 21:54	<19 U ug/L	19 ug/L
73553	Thionazin	BP	N	8270C	12/24/2012 21:54	<47 U ug/L	47 ug/L
46313	Phorate	BP	N	8270C	12/24/2012 21:54	<47 U ug/L	47 ug/L
39080	Pronamide	BP	N	8270C	12/24/2012 21:54	<19 U ug/L	19 ug/L
34469	Pyrene	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
34438	N-Nitrosodimethylamine	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
34433	N-Nitrosodiphenylamine	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
73613	N-Nitrosomethylethylamine	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
73609	N-Nitrosodi-n-butylamine	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
34428	N-Nitrosodi-n-propylamine	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
73611	N-Nitrosodiethylamine	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
73619	N-Nitrosopiperidine	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
34447	Nitrobenzene	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
73652	O,O,O-Triethyl phosphorothioa	BP	N	8270C	12/24/2012 21:54	<47 U ug/L	47 ug/L
77142	o-Toluidine	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
78206	N-Nitrosopyrrolidine	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
34696	Naphthalene	BP	N	8270C	12/24/2012 21:54	<3.8 U ug/L	3.8 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

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Test Site ID #: 19335

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Well Name: MW-1A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 63.09

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
45622	1,3-Dinitrobenzene	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
73599	1,4-Naphthoquinone	BP	N	8270C	12/24/2012 21:54	<47 U ug/L	47 ug/L
34551	1,2,4-Trichlorobenzene	BP	N	8270C	12/24/2012 21:54	<3.8 U ug/L	3.8 ug/L
73653	1,3,5-Trinitrobenzene	BP	N	8270C	12/24/2012 21:54	<47 U ug/L	47 ug/L
77770	2,3,4,6-Tetrachlorophenol	BP	N	8270C	12/24/2012 21:54	<47 U ug/L	47 ug/L
77687	2,4,5-Trichlorophenol	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
73600	1-Naphthylamine	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
34283	2,2'-oxybis(1-chloropropane)	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
77734	1,2,4,5-Tetrachlorobenzene	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
73529	4-Chloroaniline	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
34452	4-Chloro-3-methylphenol	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
34631	3,3'-Dichlorobenzidine	BP	N	8270C	12/24/2012 21:54	<47 U ug/L	47 ug/L
34591	2-Nitrophenol	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
34657	4,6-Dinitro-2-methylphenol	BP	N	8270C	12/24/2012 21:54	<47 U ug/L	47 ug/L
78300	3-Nitroaniline	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
34636	4-Bromophenyl phenyl ether	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
77581	4-Aminobiphenyl	BP	N	8270C	12/24/2012 21:54	<47 U ug/L	47 ug/L
77541	2,6-Dichlorophenol	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
34611	2,4-Dinitrotoluene	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
73501	2-Acetylaminofluorene	BP	N	8270C	12/24/2012 21:54	<95 U ug/L	95 ug/L
34626	2,6-Dinitrotoluene	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
34601	2,4-Dichlorophenol	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
34621	2,4,6-Trichlorophenol	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
34616	2,4-Dinitrophenol	BP	N	8270C	12/24/2012 21:54	<28 U ug/L	28 ug/L
34606	2,4-Dimethylphenol	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
34581	2-Chloronaphthalene	BP	N	8270C	12/24/2012 21:54	<3.8 U ug/L	3.8 ug/L
73601	2-Naphthylamine	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
77152	2-Methylphenol	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
78142	2-Nitroaniline	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
34586	2-Chlorophenol	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
77416	2-Methylnaphthalene	BP	N	8270C	12/24/2012 21:54	<3.8 U ug/L	3.8 ug/L
34641	4-Chlorophenyl phenyl ether	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/18/2012 11:26AM

Test Site ID #: 19335

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-1A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background
() Detection
() Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 63.09

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
34220	Anthracene	BP	N	8270C	12/24/2012 21:54	<3.8 U ug/L	3.8 ug/L
81553	Acetophenone	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
34247	Benzo(a)pyrene	BP	N	8270C	12/24/2012 21:54	<3.8 U ug/L	3.8 ug/L
34526	Benz(a)anthracene	BP	N	8270C	12/24/2012 21:54	<3.8 U ug/L	3.8 ug/L
34320	Chrysene	BP	N	8270C	12/24/2012 21:54	<3.8 U ug/L	3.8 ug/L
73591	3-Methylcholanthrene	BP	N	8270C	12/24/2012 21:54	<19 U ug/L	19 ug/L
34200	Acenaphthylene	BP	N	8270C	12/24/2012 21:54	<3.8 U ug/L	3.8 ug/L
34205	Acenaphthene	BP	N	8270C	12/24/2012 21:54	<3.8 U ug/L	3.8 ug/L
34230	Benzo(b)fluoranthene	BP	N	8270C	12/24/2012 21:54	<3.8 U ug/L	3.8 ug/L
39100	Bis(2-ethylhexyl) phthalate	BP	N	8270C	12/24/2012 21:54	1.9 1 ug/L	9.5 ug/L
34273	bis(2-Chloroethyl) ether	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
39460	Chlorobenzilate	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
34292	Butyl benzyl phthalate	BP	N	8270C	12/24/2012 21:54	<3.8 U ug/L	3.8 ug/L
34242	Benzo(k)fluoranthene	BP	N	8270C	12/24/2012 21:54	<3.8 U ug/L	3.8 ug/L
34521	Benzo(ghi)perylene	BP	N	8270C	12/24/2012 21:54	<3.8 U ug/L	3.8 ug/L
34278	Bis(2-chloroethoxy)methane	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
77147	Benzyl alcohol	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
82213	3,3'-Dimethylbenzidine	BP	N	8270C	12/24/2012 21:54	<19 U ug/L	19 ug/L
73559	7,12-Dimethylbenz(a)anthracen	BP	N	8270C	12/24/2012 21:54	<19 U ug/L	19 ug/L
73628	4-Phenylenediamine	BP	N	8270C	12/24/2012 21:54	<95 U ug/L	95 ug/L
73558	4-Dimethylaminoazobenzene	BP	N	8270C	12/24/2012 21:54	<19 U ug/L	19 ug/L
34646	4-Nitrophenol	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
30342	4-Nitroaniline	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
73622	5-Nitro-o-toluidine	BP	N	8270C	12/24/2012 21:54	<19 U ug/L	19 ug/L
977148	3-Methylphenol & 4-Methylphe	BP	N	8270C	12/24/2012 21:54	<9.5 U ug/L	9.5 ug/L
34750	2,3,7,8-TCDD	BP	N	8290	01/12/2013 10:32	<11 U pg/L	11 pg/L
82615	Carbofuran	BP	N	8321A	12/26/2012 22:36	<0.81 U ug/L	0.81 ug/L
38865	Oxamyl	BP	N	8321A	12/26/2012 22:36	<0.81 U ug/L	0.81 ug/L
9501	Radium-226	BP	N	903.0	01/18/2013 15:00	0.424 pCi/L	1.00 pCi/L
00745	Total Sulfide	BP	N	9034	12/22/2012 15:18	1.4 1 mg/L	4.0 mg/L
31616	Coliform, Fecal	BP	N	9222D	12/18/2012 15:43	1.0 U CFU/100ml	1.0 CFU/100mL
1519	Gross Alpha	BP	N	9310	01/16/2013 19:10	<3.00 U pCi/L	3.00 pCi/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/18/2012 11:26AM

Test Site ID #: 19335

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-1A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 63.09

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
11501	Radium-228	BP	N	9320	01/18/2013 11:57	<1.00 U pCi/L	1.00 pCi/L
000406	Field pH	BP	N	Field Sampling	12/18/2012 11:26	7.00 SU	-
82078	Field Turbidity	BP	N	Field Sampling	12/18/2012 11:26	2.26 NTU	-
00010	Field Temperature	BP	N	Field Sampling	12/18/2012 11:26	23.5 Degrees C	-
000299	Field Dissolved Oxygen	BP	N	Field Sampling	12/18/2012 11:26	0.9 mg/L	-
000094	Field Conductivity	BP	N	Field Sampling	12/18/2012 11:26	376 umhos/cm	-
082545	Groundwater Elevation	BP	N	Field Sampling	12/18/2012 11:26	63.09 ft/msl	-
00080	Color	BP	N	SM 2120B	12/19/2012 16:30	<5.0 U PCU	5.0 PCU
00085	Odor	BP	N	SM 2150B	12/20/2012 09:15	<1.0 U T.O.N.	1.0 T.O.N.
00410	Total Alkalinity	BP	N	SM 2320B	12/31/2012 16:40	110 mg/L	5.0 mg/L
70300	Total Dissolved Solids	BP	N	SM 2540C	12/21/2012 10:16	230 mg/L	10 mg/L
000406	pH adj. to 25 deg C	BP	N	SM 4500 H+ B	12/20/2012 14:43	7.94 Q SU	0.100 SU
38260	Methylene Blue Active Substan	BP	N	SM 5540C	12/19/2012 17:13	<0.20 U mg/l LAS M	0.20 mg/l LAS MW 3
31501	Coliform, Total	BP	N	SM 9222B	12/18/2012 16:00	350 CFU/100ml	1.0 CFU/100mL

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/18/2012 12:56PM

Test Site ID #: 19336

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-1B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background
() Detection
() Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 52.52

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
001037	Asbestos	BP	N	100.2	12/19/2012 12:43	0.2 U Millifibers/	0.2 Millifibers/L
001092	Cobalt	BP	N	200.7 Rev 4.4	12/24/2012 17:36	<10 U ug/L	10 ug/L
001102	Zinc	BP	N	200.7 Rev 4.4	12/24/2012 17:36	6.3 I V ug/L	20 ug/L
001105	Tin	BP	N	200.7 Rev 4.4	12/24/2012 17:36	<100 U ug/L	100 ug/L
001027	Aluminum	BP	N	200.7 Rev 4.4	12/24/2012 17:36	<100 U ug/L	100 ug/L
000929	Cadmium	BP	N	200.7 Rev 4.4	12/24/2012 17:36	<5.0 U ug/L	5.0 ug/L
001087	Sodium	BP	N	200.7 Rev 4.4	12/28/2012 11:17	5400 V ug/L	5000 ug/L
001042	Vanadium	BP	N	200.7 Rev 4.4	12/26/2012 18:19	<10 U ug/L	10 ug/L
001147	Copper	BP	N	200.7 Rev 4.4	12/24/2012 17:36	<15 U ug/L	15 ug/L
001077	Selenium	BP	N	200.7 Rev 4.4	12/24/2012 17:36	<15 U ug/L	15 ug/L
001067	Silver	BP	N	200.7 Rev 4.4	12/24/2012 17:36	<10 U ug/L	10 ug/L
001051	Nickel	BP	N	200.7 Rev 4.4	12/24/2012 17:36	1.5 I ug/L	40 ug/L
001055	Lead	BP	N	200.7 Rev 4.4	12/24/2012 17:36	<9.0 U ug/L	9.0 ug/L
001034	Manganese	BP	N	200.7 Rev 4.4	12/24/2012 17:36	3.1 I ug/L	10 ug/L
001045	Chromium	BP	N	200.7 Rev 4.4	12/24/2012 17:36	<10 U ug/L	10 ug/L
001012	Iron	BP	N	200.7 Rev 4.4	12/24/2012 17:36	34 I ug/L	100 ug/L
001097	Beryllium	BP	N	200.8	12/24/2012 19:10	<1.0 U ug/L	1.0 ug/L
001002	Antimony	BP	N	200.8	12/24/2012 19:10	0.21 I ug/L	2.0 ug/L
001059	Arsenic	BP	N	200.8	12/24/2012 19:10	3.5 I ug/L	5.0 ug/L
71900	Thallium	BP	N	200.8	12/24/2012 19:10	<1.0 U ug/L	1.0 ug/L
00620	Hg	BP	N	245.1	12/27/2012 15:41	0.029 I V ug/L	0.20 ug/L
00945	Nitrate as N	BP	N	300.0	12/19/2012 21:33	0.089 I mg/L	0.50 mg/L
00940	Sulfate	BP	N	300.0	12/19/2012 21:33	7.5 mg/L	5.0 mg/L
00615	Chloride	BP	N	300.0	12/19/2012 21:33	6.9 mg/L	3.0 mg/L
00951	Nitrite as N	BP	N	300.0	12/19/2012 21:33	<0.50 U mg/L	0.50 mg/L
50074	Fluoride	BP	N	300.0	12/19/2012 21:33	0.12 I mg/L	0.50 mg/L
99531	Chlorite	BP	N	300.1B	12/21/2012 08:54	<20 U ug/L	20 ug/L
50060	Bromate	BP	N	300.1B	12/22/2012 01:34	<0.0050 U mg/L	0.0050 mg/L
00720	Chlorine, Total Residual	BP	N	330.3	12/20/2012 14:30	<1.0 U Q mg/L	1.0 mg/L
000610	Cyanide, Total	BP	N	335.4	12/27/2012 14:57	0.0061 I mg/L	0.010 mg/L
00630	Ammonia as N	BP	N	350.1	01/07/2013 11:15	<0.10 U mg/L	0.10 mg/L
	Nitrate/Nitrite	BP	N	353.2	12/21/2012 11:31	0.068 I mg/L	0.10 mg/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/18/2012 12:56PM

Test Site ID #: 19336

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-1B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 52.52

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
38437	1,2-Dibromo-3-Chloropropane	BP	N	504.1	12/29/2012 03:38	<0.020 U ug/L	0.020 ug/L
77651	1,2-Dibromoethane	BP	N	504.1	12/29/2012 03:38	<0.020 U ug/L	0.020 ug/L
34010	Toluene	BP	N	524.2	12/27/2012 17:33	<0.50 U ug/L	0.50 ug/L
34475	Tetrachloroethene	BP	N	524.2	12/27/2012 17:33	<0.50 U ug/L	0.50 ug/L
77128	Styrene	BP	N	524.2	12/27/2012 17:33	<0.50 U ug/L	0.50 ug/L
85795	m-Xylene & p-Xylene	BP	N	524.2	12/27/2012 17:33	<0.50 U ug/L	0.50 ug/L
34551	1,2,4-Trichlorobenzene	BP	N	524.2	12/27/2012 17:33	<0.50 U ug/L	0.50 ug/L
34501	1,1-Dichloroethene	BP	N	524.2	12/27/2012 17:33	<0.50 U ug/L	0.50 ug/L
34423	Methylene Chloride	BP	N	524.2	12/27/2012 17:33	<0.50 U ug/L	0.50 ug/L
82080	Trihalomethanes, Total	BP	N	524.2	12/27/2012 17:33	<0.50 U ug/L	0.50 ug/L
39175	Vinyl chloride	BP	N	524.2	12/27/2012 17:33	<0.50 U ug/L	0.50 ug/L
81551	Xylenes, Total	BP	N	524.2	12/27/2012 17:33	<0.50 U ug/L	0.50 ug/L
39180	Trichloroethene	BP	N	524.2	12/27/2012 17:33	<0.50 U ug/L	0.50 ug/L
34511	1,1,2-Trichloroethane	BP	N	524.2	12/27/2012 17:33	<0.50 U ug/L	0.50 ug/L
34506	1,1,1-Trichloroethane	BP	N	524.2	12/27/2012 17:33	<0.50 U ug/L	0.50 ug/L
34546	trans-1,2-Dichloroethene	BP	N	524.2	12/27/2012 17:33	<0.50 U ug/L	0.50 ug/L
34571	1,4-Dichlorobenzene	BP	N	524.2	12/27/2012 17:33	<0.50 U ug/L	0.50 ug/L
34566	1,3-Dichlorobenzene	BP	N	524.2	12/27/2012 17:33	<0.50 U ug/L	0.50 ug/L
78124	Benzene	BP	N	524.2	12/27/2012 17:33	<0.50 U ug/L	0.50 ug/L
32105	Chlorodibromomethane	BP	N	524.2	12/27/2012 17:33	<0.50 U ug/L	0.50 ug/L
32104	Bromoform	BP	N	524.2	12/27/2012 17:33	<0.50 U ug/L	0.50 ug/L
34311	Chloroethane	BP	N	524.2	12/27/2012 17:33	<1.0 U ug/L	1.0 ug/L
32106	Chloroform	BP	N	524.2	12/27/2012 17:33	<0.50 U ug/L	0.50 ug/L
34531	1,2-Dichloroethane	BP	N	524.2	12/27/2012 17:33	<0.50 U ug/L	0.50 ug/L
34536	1,2-Dichlorobenzene	BP	N	524.2	12/27/2012 17:33	<0.50 U ug/L	0.50 ug/L
34541	1,2-Dichloropropane	BP	N	524.2	12/27/2012 17:33	<0.50 U ug/L	0.50 ug/L
77093	cis-1,2-Dichloroethene	BP	N	524.2	12/27/2012 17:33	<0.50 U ug/L	0.50 ug/L
32101	Dichlorobromomethane	BP	N	524.2	12/27/2012 17:33	<0.50 U ug/L	0.50 ug/L
34371	Ethylbenzene	BP	N	524.2	12/27/2012 17:33	<0.50 U ug/L	0.50 ug/L
77135	o-Xylene	BP	N	524.2	12/27/2012 17:33	<0.50 U ug/L	0.50 ug/L
39055	Simazine	BP	N	525.2	01/03/2013 14:39	<0.49 U ug/L	0.49 ug/L
77825	Alachlor	BP	N	525.2	01/03/2013 14:39	<0.20 U ug/L	0.20 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/18/2012 12:56PM

Test Site ID #: 19336

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-1B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 52.52

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
39033	Atrazine	BP	N	525.2	01/03/2013 14:39	<0.20 U ug/L	0.20 ug/L
77903	Di(2-ethylhexyl)adipate	BP	N	525.2	01/03/2013 14:39	<1.5 U ug/L	1.5 ug/L
79743	Glyphosate	BP	N	547	12/28/2012 01:31	<25 U ug/L	25 ug/L
38926	Endothall	BP	N	548.1	12/24/2012 19:33	<10 U ug/L	10 ug/L
04443	Diquat	BP	N	549.2	12/20/2012 20:52	<2.0 U ug/L	2.0 ug/L
82721	Dibromoacetic acid	BP	N	552.2	12/21/2012 12:19	<1.0 U ug/L	1.0 ug/L
77288	Dichloroacetic acid	BP	N	552.2	12/21/2012 12:19	<1.0 U ug/L	1.0 ug/L
78213	Monochloroacetic acid	BP	N	552.2	12/21/2012 12:19	<2.0 U ug/L	2.0 ug/L
82721	Monobromoacetic acid	BP	N	552.2	12/21/2012 12:19	<1.0 U ug/L	1.0 ug/L
82723	Trichloroacetic acid	BP	N	552.2	12/21/2012 12:19	<1.0 U ug/L	1.0 ug/L
39380	Dieldrin	BP	N	8081A	12/24/2012 18:32	<0.050 U ug/L	0.050 ug/L
34361	Endosulfan I	BP	N	8081A	12/24/2012 18:32	<0.050 U ug/L	0.050 ug/L
34366	Endrin aldehyde	BP	N	8081A	12/24/2012 18:32	<0.050 U ug/L	0.050 ug/L
34259	delta-BHC	BP	N	8081A	12/24/2012 18:32	<0.050 U ug/L	0.050 ug/L
039350	Technical Chlordane	BP	N	8081A	12/24/2012 18:32	<0.50 U ug/L	0.50 ug/L
39338	beta-BHC	BP	N	8081A	12/24/2012 18:32	<0.050 U ug/L	0.050 ug/L
81281	Kepon	BP	N	8081A	12/24/2012 18:32	<1.0 U ug/L	1.0 ug/L
39480	Methoxychlor	BP	N	8081A	12/24/2012 18:32	<0.10 U ug/L	0.10 ug/L
34351	Endosulfan sulfate	BP	N	8081A	12/24/2012 18:32	<0.050 U ug/L	0.050 ug/L
39410	Heptachlor	BP	N	8081A	12/24/2012 18:32	<0.050 U ug/L	0.050 ug/L
34356	Endosulfan II	BP	N	8081A	12/24/2012 18:32	<0.050 U ug/L	0.050 ug/L
39340	gamma-BHC (Lindane)	BP	N	8081A	12/24/2012 18:32	<0.050 U ug/L	0.050 ug/L
39420	Heptachlor epoxide	BP	N	8081A	12/24/2012 18:32	<0.050 U ug/L	0.050 ug/L
39365	4,4'-DDE	BP	N	8081A	12/24/2012 18:32	<0.050 U ug/L	0.050 ug/L
39370	4,4'-DDT	BP	N	8081A	12/24/2012 18:32	<0.050 U ug/L	0.050 ug/L
39400	Toxaphene	BP	N	8081A	12/24/2012 18:32	<2.0 U ug/L	2.0 ug/L
39360	4,4'-DDD	BP	N	8081A	12/24/2012 18:32	<0.050 U ug/L	0.050 ug/L
39330	Aldrin	BP	N	8081A	12/24/2012 18:32	<0.050 U ug/L	0.050 ug/L
39390	Endrin	BP	N	8081A	12/24/2012 18:32	<0.050 U ug/L	0.050 ug/L
39337	alpha-BHC	BP	N	8081A	12/24/2012 18:32	<0.050 U ug/L	0.050 ug/L
39496	Aroclor 1242	BP	N	8082	12/24/2012 16:11	<1.0 U ug/L	1.0 ug/L
39504	Aroclor 1254	BP	N	8082	12/24/2012 16:11	<1.0 U ug/L	1.0 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/18/2012 12:56PM

Test Site ID #: 19336

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-1B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background
() Detection
() Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 52.52

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
39500	Aroclor 1248	BP	N	8082	12/24/2012 16:11	<1.0 U ug/L	1.0 ug/L
34671	Aroclor 1016	BP	N	8082	12/24/2012 16:11	<1.0 U ug/L	1.0 ug/L
39508	Aroclor 1260	BP	N	8082	12/24/2012 16:11	<1.0 U ug/L	1.0 ug/L
39492	Aroclor 1232	BP	N	8082	12/24/2012 16:11	<1.0 U ug/L	1.0 ug/L
39488	Aroclor 1221	BP	N	8082	12/24/2012 16:11	<1.0 U ug/L	1.0 ug/L
38432	Dalapon	BP	N	8151A	12/24/2012 23:31	<1.9 U ug/L	1.9 ug/L
39740	2,4,5-T	BP	N	8151A	12/24/2012 23:31	<0.97 U ug/L	0.97 ug/L
39720	Picloram	BP	N	8151A	12/24/2012 23:31	<0.48 U ug/L	0.48 ug/L
81287	Dinoseb	BP	N	8151A	12/24/2012 23:31	<0.97 U ug/L	0.97 ug/L
39730	2,4-D	BP	N	8151A	12/24/2012 23:31	<3.9 U ug/L	3.9 ug/L
39760	2,4,5-TP (Silvex)	BP	N	8151A	12/24/2012 23:31	<0.97 U ug/L	0.97 ug/L
77424	Iodomethane	BP	N	8260B	12/21/2012 02:16	<1.0 U ug/L	1.0 ug/L
73570	Ethyl methacrylate	BP	N	8260B	12/21/2012 02:16	<3.0 U ug/L	3.0 ug/L
81593	Methacrylonitrile	BP	N	8260B	12/21/2012 02:16	<10 U ug/L	10 ug/L
77033	Isobutyl alcohol	BP	N	8260B	12/21/2012 02:16	<110 U ug/L	110 ug/L
34704	cis-1,3-Dichloropropene	BP	N	8260B	12/21/2012 02:16	<1.0 U ug/L	1.0 ug/L
81520	Chloroprene	BP	N	8260B	12/21/2012 02:16	<1.0 U ug/L	1.0 ug/L
34668	Dichlorodifluoromethane	BP	N	8260B	12/21/2012 02:16	<2.0 U ug/L	2.0 ug/L
34488	Trichlorofluoromethane	BP	N	8260B	12/21/2012 02:16	<2.0 U ug/L	2.0 ug/L
49263	trans-1,4-Dichloro-2-butene	BP	N	8260B	12/21/2012 02:16	<3.0 U ug/L	3.0 ug/L
77596	Dibromomethane	BP	N	8260B	12/21/2012 02:16	<1.0 U ug/L	1.0 ug/L
77057	Vinyl acetate	BP	N	8260B	12/21/2012 02:16	<3.0 U ug/L	3.0 ug/L
77007	Propionitrile	BP	N	8260B	12/21/2012 02:16	<20 U ug/L	20 ug/L
81597	Methyl methacrylate	BP	N	8260B	12/21/2012 02:16	<4.0 U ug/L	4.0 ug/L
34699	trans-1,3-Dichloropropene	BP	N	8260B	12/21/2012 02:16	<3.0 U ug/L	3.0 ug/L
34418	Chloromethane	BP	N	8260B	12/21/2012 02:16	<2.0 U ug/L	2.0 ug/L
76997	Acetonitrile	BP	N	8260B	12/21/2012 02:16	<30 U ug/L	30 ug/L
81552	Acetone	BP	N	8260B	12/21/2012 02:16	<10 U ug/L	10 ug/L
77173	1,3-Dichloropropane	BP	N	8260B	12/21/2012 02:16	<1.0 U ug/L	1.0 ug/L
77443	1,2,3-Trichloropropane	BP	N	8260B	12/21/2012 02:16	<2.5 U ug/L	2.5 ug/L
81596	4-Methyl-2-pentanone (MIBK)	BP	N	8260B	12/21/2012 02:16	<5.0 U ug/L	5.0 ug/L
81595	2-Butanone (MEK)	BP	N	8260B	12/21/2012 02:16	<6.0 U ug/L	6.0 ug/L

* Attach Laboratory Reports

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/18/2012 12:56PM

Test Site ID #: 19336

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-1B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
() Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 52.52

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
77170	2,2-Dichloropropane	BP	N	8260B	12/21/2012 02:16	<1.0 U ug/L	1.0 ug/L
77103	2-Hexanone	BP	N	8260B	12/21/2012 02:16	<5.0 U ug/L	5.0 ug/L
78109	3-Chloropropene	BP	N	8260B	12/21/2012 02:16	<2.0 U ug/L	2.0 ug/L
34413	Bromomethane	BP	N	8260B	12/21/2012 02:16	<2.0 U ug/L	2.0 ug/L
73085	Bromochloromethane	BP	N	8260B	12/21/2012 02:16	<1.0 U ug/L	1.0 ug/L
77041	Carbon disulfide	BP	N	8260B	12/21/2012 02:16	<2.0 U ug/L	2.0 ug/L
34311	Chloroethane	BP	N	8260B	12/21/2012 02:16	<2.0 U ug/L	2.0 ug/L
34301	Chlorobenzene	BP	N	8260B	12/21/2012 02:16	<1.0 U ug/L	1.0 ug/L
34215	Acrylonitrile	BP	N	8260B	12/21/2012 02:16	<20 U ug/L	20 ug/L
34496	1,1-Dichloroethane	BP	N	8260B	12/21/2012 02:16	<1.0 U ug/L	1.0 ug/L
77168	1,1-Dichloropropene	BP	N	8260B	12/21/2012 02:16	<1.0 U ug/L	1.0 ug/L
34516	1,1,2,2-Tetrachloroethane	BP	N	8260B	12/21/2012 02:16	<1.0 U ug/L	1.0 ug/L
34210	Acrolein	BP	N	8260B	12/21/2012 02:16	<20 U ug/L	20 ug/L
77562	1,1,1,2-Tetrachloroethane	BP	N	8260B	12/21/2012 02:16	<1.0 U ug/L	1.0 ug/L
34200	Acenaphthylene	BP	N	8270C	12/24/2012 22:14	<3.9 U ug/L	3.9 ug/L
77770	2,3,4,6-Tetrachlorophenol	BP	N	8270C	12/24/2012 22:14	<48 U ug/L	48 ug/L
77687	2,4,5-Trichlorophenol	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
34283	2,2'-oxybis(1-chloropropane)	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
45622	1,3-Dinitrobenzene	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
73599	1,4-Naphthoquinone	BP	N	8270C	12/24/2012 22:14	<48 U ug/L	48 ug/L
73600	1-Naphthylamine	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
34611	2,4-Dinitrotoluene	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
77541	2,6-Dichlorophenol	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
34626	2,6-Dinitrotoluene	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
34616	2,4-Dinitrophenol	BP	N	8270C	12/24/2012 22:14	<29 U ug/L	29 ug/L
34621	2,4,6-Trichlorophenol	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
34601	2,4-Dichlorophenol	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
34606	2,4-Dimethylphenol	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
34242	Benzo(k)fluoranthene	BP	N	8270C	12/24/2012 22:14	<3.9 U ug/L	3.9 ug/L
34521	Benzo(ghi)perylene	BP	N	8270C	12/24/2012 22:14	<3.9 U ug/L	3.9 ug/L
34230	Benzo(b)fluoranthene	BP	N	8270C	12/24/2012 22:14	<3.9 U ug/L	3.9 ug/L
77147	Benzyl alcohol	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/18/2012 12:56PM

Test Site ID #: 19336

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-1B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background
() Detection
() Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 52.52

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
39100	Bis(2-ethylhexyl) phthalate	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
34273	bis(2-Chloroethyl) ether	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
34278	Bis(2-chloroethoxy)methane	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
77734	1,2,4,5-Tetrachlorobenzene	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
34551	1,2,4-Trichlorobenzene	BP	N	8270C	12/24/2012 22:14	<3.9 U ug/L	3.9 ug/L
73653	1,3,5-Trinitrobenzene	BP	N	8270C	12/24/2012 22:14	<48 U ug/L	48 ug/L
81553	Acetophenone	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
34247	Benzo(a)pyrene	BP	N	8270C	12/24/2012 22:14	<3.9 U ug/L	3.9 ug/L
34526	Benz(a)anthracene	BP	N	8270C	12/24/2012 22:14	<3.9 U ug/L	3.9 ug/L
34220	Anthracene	BP	N	8270C	12/24/2012 22:14	<3.9 U ug/L	3.9 ug/L
34452	4-Chloro-3-methylphenol	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
73529	4-Chloroaniline	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
34641	4-Chlorophenyl phenyl ether	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
34636	4-Bromophenyl phenyl ether	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
78300	3-Nitroaniline	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
34657	4,6-Dinitro-2-methylphenol	BP	N	8270C	12/24/2012 22:14	<48 U ug/L	48 ug/L
77581	4-Aminobiphenyl	BP	N	8270C	12/24/2012 22:14	<48 U ug/L	48 ug/L
73622	5-Nitro-o-toluidine	BP	N	8270C	12/24/2012 22:14	<19 U ug/L	19 ug/L
73559	7,12-Dimethylbenz(a)anthracene	BP	N	8270C	12/24/2012 22:14	<19 U ug/L	19 ug/L
34205	Acenaphthene	BP	N	8270C	12/24/2012 22:14	<3.9 U ug/L	3.9 ug/L
73628	4-Phenylenediamine	BP	N	8270C	12/24/2012 22:14	<97 U ug/L	97 ug/L
73558	4-Dimethylaminoazobenzene	BP	N	8270C	12/24/2012 22:14	<19 U ug/L	19 ug/L
30342	4-Nitroaniline	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
34646	4-Nitrophenol	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
77416	2-Methylnaphthalene	BP	N	8270C	12/24/2012 22:14	<3.9 U ug/L	3.9 ug/L
77152	2-Methylphenol	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
73501	2-Acetylaminofluorene	BP	N	8270C	12/24/2012 22:14	<97 U ug/L	97 ug/L
34581	2-Chloronaphthalene	BP	N	8270C	12/24/2012 22:14	<3.9 U ug/L	3.9 ug/L
34586	2-Chlorophenol	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
82213	3,3'-Dimethylbenzidine	BP	N	8270C	12/24/2012 22:14	<19 U ug/L	19 ug/L
73591	3-Methylcholanthrene	BP	N	8270C	12/24/2012 22:14	<19 U ug/L	19 ug/L
977148	3-Methylphenol & 4-Methylphe	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L

* Attach Laboratory Reports

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/18/2012 12:56PM

Test Site ID #: 19336

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-1B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 52.52

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
34631	3,3'-Dichlorobenzidine	BP	N	8270C	12/24/2012 22:14	<48 U ug/L	48 ug/L
73601	2-Naphthylamine	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
78142	2-Nitroaniline	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
34591	2-Nitrophenol	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
78206	N-Nitrosopyrrolidine	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
73619	N-Nitrosopiperidine	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
73613	N-Nitrosomethylethylamine	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
34696	Naphthalene	BP	N	8270C	12/24/2012 22:14	<3.9 U ug/L	3.9 ug/L
73652	O,O,O-Triethyl phosphorothioa	BP	N	8270C	12/24/2012 22:14	<48 U ug/L	48 ug/L
34447	Nitrobenzene	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
73609	N-Nitrosodi-n-butylamine	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
39600	Methyl parathion	BP	N	8270C	12/24/2012 22:14	<48 U ug/L	48 ug/L
73595	Methyl methanesulfonate	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
34428	N-Nitrosodi-n-propylamine	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
34433	N-Nitrosodiphenylamine	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
34438	N-Nitrosodimethylamine	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
73611	N-Nitrosodiethylamine	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
39080	Pronamide	BP	N	8270C	12/24/2012 22:14	<19 U ug/L	19 ug/L
46313	Phorate	BP	N	8270C	12/24/2012 22:14	<48 U ug/L	48 ug/L
34694	Phenol	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
34469	Pyrene	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
73553	Thionazin	BP	N	8270C	12/24/2012 22:14	<48 U ug/L	48 ug/L
77545	Safrole	BP	N	8270C	12/24/2012 22:14	<19 U ug/L	19 ug/L
81316	Pentachloronitrobenzene	BP	N	8270C	12/24/2012 22:14	<48 U ug/L	48 ug/L
77793	Pentachlorobenzene	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
77142	o-Toluidine	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
39032	Pentachlorophenol	BP	N	8270C	12/24/2012 22:14	<48 U ug/L	48 ug/L
34461	Phenanthrene	BP	N	8270C	12/24/2012 22:14	<3.9 U ug/L	3.9 ug/L
73626	Phenacetin	BP	N	8270C	12/24/2012 22:14	<19 U ug/L	19 ug/L
46314	Dimethoate	BP	N	8270C	12/24/2012 22:14	<19 U ug/L	19 ug/L
34336	Diethyl phthalate	BP	N	8270C	12/24/2012 22:14	<3.9 U ug/L	3.9 ug/L
81302	Dibenzofuran	BP	N	8270C	12/24/2012 22:14	<3.9 U ug/L	3.9 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/18/2012 12:56PM

Test Site ID #: 19336

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-1B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background
() Detection
() Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 52.52

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
34341	Dimethyl phthalate	BP	N	8270C	12/24/2012 22:14	<3.9 U ug/L	3.9 ug/L
73571	Ethyl methanesulfonate	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
81888	Disulfoton	BP	N	8270C	12/24/2012 22:14	<48 U ug/L	48 ug/L
77579	Diphenylamine	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
34320	Chrysene	BP	N	8270C	12/24/2012 22:14	<3.9 U ug/L	3.9 ug/L
39460	Chlorobenzilate	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
34292	Butyl benzyl phthalate	BP	N	8270C	12/24/2012 22:14	<3.9 U ug/L	3.9 ug/L
39110	Di-n-butyl phthalate	BP	N	8270C	12/24/2012 22:14	<3.9 U ug/L	3.9 ug/L
34556	Dibenz(a,h)anthracene	BP	N	8270C	12/24/2012 22:14	<3.9 U ug/L	3.9 ug/L
73540	Diallate	BP	N	8270C	12/24/2012 22:14	<5.4 U ug/L	5.4 ug/L
34596	Di-n-octyl phthalate	BP	N	8270C	12/24/2012 22:14	<3.9 U ug/L	3.9 ug/L
34403	Indeno(1,2,3-cd)pyrene	BP	N	8270C	12/24/2012 22:14	<3.9 U ug/L	3.9 ug/L
73576	Hexachloropropene	BP	N	8270C	12/24/2012 22:14	<97 U ug/L	97 ug/L
34396	Hexachloroethane	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
39430	Isodrin	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
73589	Methapyrilene	BP	N	8270C	12/24/2012 22:14	<48 U ug/L	48 ug/L
73582	Isosafrole	BP	N	8270C	12/24/2012 22:14	<3.4 U ug/L	3.4 ug/L
34408	Isophorone	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
34376	Fluoranthene	BP	N	8270C	12/24/2012 22:14	<3.9 U ug/L	3.9 ug/L
38462	Famphur	BP	N	8270C	12/24/2012 22:14	<97 U ug/L	97 ug/L
46315	Ethyl Parathion	BP	N	8270C	12/24/2012 22:14	<48 U ug/L	48 ug/L
34381	Fluorene	BP	N	8270C	12/24/2012 22:14	<3.9 U ug/L	3.9 ug/L
34386	Hexachlorocyclopentadiene	BP	N	8270C	12/24/2012 22:14	<48 U ug/L	48 ug/L
34391	Hexachlorobutadiene	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
39700	Hexachlorobenzene	BP	N	8270C	12/24/2012 22:14	<9.7 U ug/L	9.7 ug/L
34750	2,3,7,8-TCDD	BP	N	8290	01/12/2013 11:16	<10 U pg/L	10 pg/L
38865	Oxamyl	BP	N	8321A	12/26/2012 22:47	<0.85 U ug/L	0.85 ug/L
82615	Carbofuran	BP	N	8321A	12/26/2012 22:47	<0.85 U ug/L	0.85 ug/L
9501	Radium-226	BP	N	903.0	01/18/2013 15:00	1.92 pCi/L	1.00 pCi/L
00745	Total Sulfide	BP	N	9034	12/22/2012 13:24	<4.0 U mg/L	4.0 mg/L
31616	Coliform, Fecal	BP	N	9222D	12/18/2012 15:43	1.0 U CFU/100ml	1.0 CFU/100mL
1519	Gross Alpha	BP	N	9310	01/16/2013 19:10	8.05 pCi/L	3.00 pCi/L

* Attach Laboratory Reports

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/18/2012 12:56PM

Test Site ID #: 19336

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-1B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 52.52

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
11501	Radium-228	BP	N	9320	01/18/2013 11:57	<1.00 U pCi/L	1.00 pCi/L
000406	Field pH	BP	N	Field Sampling	12/18/2012 12:56	7.45 SU	-
00010	Field Temperature	BP	N	Field Sampling	12/18/2012 12:56	23.7 Degrees C	-
082545	Groundwater Elevation	BP	N	Field Sampling	12/18/2012 12:56	52.52 ft/msl	-
82078	Field Turbidity	BP	N	Field Sampling	12/18/2012 12:56	2.67 NTU	-
000094	Field Conductivity	BP	N	Field Sampling	12/18/2012 12:56	161 umhos/cm	-
000299	Field Dissolved Oxygen	BP	N	Field Sampling	12/18/2012 12:56	0.0 mg/L	-
00080	Color	BP	N	SM 2120B	12/19/2012 16:30	<5.0 U PCU	5.0 PCU
00085	Odor	BP	N	SM 2150B	12/20/2012 09:15	<1.0 U T.O.N.	1.0 T.O.N.
00410	Total Alkalinity	BP	N	SM 2320B	12/31/2012 14:43	73 mg/L	5.0 mg/L
70300	Total Dissolved Solids	BP	N	SM 2540C	12/21/2012 10:16	100 mg/L	10 mg/L
000406	pH adj. to 25 deg C	BP	N	SM 4500 H+ B	12/20/2012 14:46	8.07 Q SU	0.100 SU
38260	Methylene Blue Active Substan	BP	N	SM 5540C	12/19/2012 17:13	<0.20 U mg/l LAS M	0.20 mg/l LAS MW 3
31501	Coliform, Total	BP	N	SM 9222B	12/18/2012 16:00	290 CFU/100ml	1.0 CFU/100mL

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/18/2012 08:35AM

Test Site ID #: 19347

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-7A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 64.28

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
001042	Asbestos	BP	N	100.2	12/19/2012 12:43	0.2 U Millifibers/	0.2 Millifibers/L
001037	Copper	BP	N	200.7 Rev 4.4	12/24/2012 17:38	<15 U ug/L	15 ug/L
001034	Cobalt	BP	N	200.7 Rev 4.4	12/24/2012 17:38	<10 U ug/L	10 ug/L
001027	Chromium	BP	N	200.7 Rev 4.4	12/24/2012 17:38	0.83 I ug/L	10 ug/L
001051	Cadmium	BP	N	200.7 Rev 4.4	12/24/2012 17:38	<5.0 U ug/L	5.0 ug/L
001055	Lead	BP	N	200.7 Rev 4.4	12/24/2012 17:38	<9.0 U ug/L	9.0 ug/L
001105	Manganese	BP	N	200.7 Rev 4.4	12/24/2012 17:38	1.3 I ug/L	10 ug/L
001045	Aluminum	BP	N	200.7 Rev 4.4	12/24/2012 17:38	25 I ug/L	100 ug/L
001092	Iron	BP	N	200.7 Rev 4.4	12/24/2012 17:38	<100 U ug/L	100 ug/L
001102	Zinc	BP	N	200.7 Rev 4.4	12/24/2012 17:38	5.2 I V ug/L	20 ug/L
001077	Tin	BP	N	200.7 Rev 4.4	12/24/2012 17:38	<100 U ug/L	100 ug/L
001147	Silver	BP	N	200.7 Rev 4.4	12/24/2012 17:38	<10 U ug/L	10 ug/L
001087	Selenium	BP	N	200.7 Rev 4.4	12/24/2012 17:38	<15 U ug/L	15 ug/L
001067	Vanadium	BP	N	200.7 Rev 4.4	12/26/2012 18:21	1.2 I ug/L	10 ug/L
000929	Nickel	BP	N	200.7 Rev 4.4	12/24/2012 17:38	1.9 I ug/L	40 ug/L
001012	Sodium	BP	N	200.7 Rev 4.4	12/28/2012 11:19	7300 V ug/L	5000 ug/L
001097	Beryllium	BP	N	200.8	12/24/2012 19:14	<1.0 U ug/L	1.0 ug/L
001002	Antimony	BP	N	200.8	12/24/2012 19:14	<2.0 U ug/L	2.0 ug/L
001059	Arsenic	BP	N	200.8	12/24/2012 19:14	<5.0 U ug/L	5.0 ug/L
71900	Thallium	BP	N	200.8	12/24/2012 19:14	0.089 I ug/L	1.0 ug/L
00620	Hg	BP	N	245.1	12/27/2012 15:43	0.031 I V ug/L	0.20 ug/L
00940	Nitrate as N	BP	N	300.0	12/20/2012 04:11	13 mg/L	2.5 mg/L
00951	Chloride	BP	N	300.0	12/19/2012 21:51	11 mg/L	3.0 mg/L
00945	Fluoride	BP	N	300.0	12/19/2012 21:51	<0.50 U mg/L	0.50 mg/L
00615	Sulfate	BP	N	300.0	12/19/2012 21:51	12 mg/L	5.0 mg/L
50074	Nitrite as N	BP	N	300.0	12/19/2012 21:51	<0.50 U mg/L	0.50 mg/L
99531	Chlorite	BP	N	300.1B	12/21/2012 09:28	<20 U ug/L	20 ug/L
50060	Bromate	BP	N	300.1B	12/22/2012 02:09	<0.0050 U mg/L	0.0050 mg/L
00720	Chlorine, Total Residual	BP	N	330.3	12/20/2012 14:30	<1.0 U Q mg/L	1.0 mg/L
000610	Cyanide, Total	BP	N	335.4	12/27/2012 14:59	0.0083 I mg/L	0.010 mg/L
00630	Ammonia as N	BP	N	350.1	01/07/2013 11:18	<0.10 U mg/L	0.10 mg/L
	Nitrate/Nitrite	BP	N	353.2	12/21/2012 12:23	14 mg/L	0.50 mg/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/18/2012 08:35AM

Test Site ID #: 19347

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-7A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 64.28

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
38437	1,2-Dibromo-3-Chloropropane	BP	N	504.1	12/28/2012 16:43	<0.020 U ug/L	0.020 ug/L
77651	1,2-Dibromoethane	BP	N	504.1	12/28/2012 16:43	<0.020 U ug/L	0.020 ug/L
34531	1,2-Dichloroethane	BP	N	524.2	12/27/2012 17:55	<0.50 U ug/L	0.50 ug/L
34536	1,2-Dichlorobenzene	BP	N	524.2	12/27/2012 17:55	<0.50 U ug/L	0.50 ug/L
34566	1,3-Dichlorobenzene	BP	N	524.2	12/27/2012 17:55	<0.50 U ug/L	0.50 ug/L
34541	1,2-Dichloropropane	BP	N	524.2	12/27/2012 17:55	<0.50 U ug/L	0.50 ug/L
34511	1,1,2-Trichloroethane	BP	N	524.2	12/27/2012 17:55	<0.50 U ug/L	0.50 ug/L
34506	1,1,1-Trichloroethane	BP	N	524.2	12/27/2012 17:55	<0.50 U ug/L	0.50 ug/L
34551	1,2,4-Trichlorobenzene	BP	N	524.2	12/27/2012 17:55	<0.50 U ug/L	0.50 ug/L
34501	1,1-Dichloroethene	BP	N	524.2	12/27/2012 17:55	<0.50 U ug/L	0.50 ug/L
77093	cis-1,2-Dichloroethene	BP	N	524.2	12/27/2012 17:55	<0.50 U ug/L	0.50 ug/L
39180	Trichloroethene	BP	N	524.2	12/27/2012 17:55	<0.50 U ug/L	0.50 ug/L
34546	trans-1,2-Dichloroethene	BP	N	524.2	12/27/2012 17:55	<0.50 U ug/L	0.50 ug/L
32106	Chloroform	BP	N	524.2	12/27/2012 17:55	<0.50 U ug/L	0.50 ug/L
32101	Dichlorobromomethane	BP	N	524.2	12/27/2012 17:55	<0.50 U ug/L	0.50 ug/L
32105	Chlorodibromomethane	BP	N	524.2	12/27/2012 17:55	<0.50 U ug/L	0.50 ug/L
34311	Chloroethane	BP	N	524.2	12/27/2012 17:55	<1.0 U ug/L	1.0 ug/L
34423	Methylene Chloride	BP	N	524.2	12/27/2012 17:55	<0.50 U ug/L	0.50 ug/L
85795	m-Xylene & p-Xylene	BP	N	524.2	12/27/2012 17:55	<0.50 U ug/L	0.50 ug/L
34371	Ethylbenzene	BP	N	524.2	12/27/2012 17:55	<0.50 U ug/L	0.50 ug/L
77135	o-Xylene	BP	N	524.2	12/27/2012 17:55	<0.50 U ug/L	0.50 ug/L
34010	Toluene	BP	N	524.2	12/27/2012 17:55	<0.50 U ug/L	0.50 ug/L
34475	Tetrachloroethene	BP	N	524.2	12/27/2012 17:55	<0.50 U ug/L	0.50 ug/L
77128	Styrene	BP	N	524.2	12/27/2012 17:55	<0.50 U ug/L	0.50 ug/L
39175	Vinyl chloride	BP	N	524.2	12/27/2012 17:55	<0.50 U ug/L	0.50 ug/L
81551	Xylenes, Total	BP	N	524.2	12/27/2012 17:55	<0.50 U ug/L	0.50 ug/L
32104	Bromoform	BP	N	524.2	12/27/2012 17:55	<0.50 U ug/L	0.50 ug/L
34571	1,4-Dichlorobenzene	BP	N	524.2	12/27/2012 17:55	<0.50 U ug/L	0.50 ug/L
78124	Benzene	BP	N	524.2	12/27/2012 17:55	<0.50 U ug/L	0.50 ug/L
82080	Trihalomethanes, Total	BP	N	524.2	12/27/2012 17:55	<0.50 U ug/L	0.50 ug/L
39055	Simazine	BP	N	525.2	01/03/2013 15:07	<0.49 U ug/L	0.49 ug/L
77903	Di(2-ethylhexyl)adipate	BP	N	525.2	01/03/2013 15:07	0.62 I ug/L	1.5 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/18/2012 08:35AM

Test Site ID #: 19347

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-7A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: Background

Groundwater Elevation (NGVD): _____

Detection

or (MSL): 64.28

Compliance

Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
77825	Alachlor	BP	N	525.2	01/03/2013 15:07	<0.19 U ug/L	0.19 ug/L
39033	Atrazine	BP	N	525.2	01/03/2013 15:07	<0.19 U ug/L	0.19 ug/L
79743	Glyphosate	BP	N	547	12/28/2012 01:51	<25 U ug/L	25 ug/L
38926	Endothall	BP	N	548.1	12/24/2012 19:19	<10 U ug/L	10 ug/L
04443	Diquat	BP	N	549.2	12/20/2012 21:03	<2.0 U ug/L	2.0 ug/L
82723	Trichloroacetic acid	BP	N	552.2	12/21/2012 12:29	<1.0 U ug/L	1.0 ug/L
77288	Dichloroacetic acid	BP	N	552.2	12/21/2012 12:29	<1.0 U ug/L	1.0 ug/L
82721	Dibromoacetic acid	BP	N	552.2	12/21/2012 12:29	<1.0 U ug/L	1.0 ug/L
78213	Monochloroacetic acid	BP	N	552.2	12/21/2012 12:29	<2.0 U ug/L	2.0 ug/L
82721	Monobromoacetic acid	BP	N	552.2	12/21/2012 12:29	<1.0 U ug/L	1.0 ug/L
39380	Dieldrin	BP	N	8081A	12/24/2012 18:48	<0.047 U ug/L	0.047 ug/L
34259	delta-BHC	BP	N	8081A	12/24/2012 18:48	<0.047 U ug/L	0.047 ug/L
34361	Endosulfan I	BP	N	8081A	12/24/2012 18:48	<0.047 U ug/L	0.047 ug/L
34351	Endosulfan sulfate	BP	N	8081A	12/24/2012 18:48	<0.047 U ug/L	0.047 ug/L
34356	Endosulfan II	BP	N	8081A	12/24/2012 18:48	<0.047 U ug/L	0.047 ug/L
39360	4,4'-DDD	BP	N	8081A	12/24/2012 18:48	<0.047 U ug/L	0.047 ug/L
39365	4,4'-DDE	BP	N	8081A	12/24/2012 18:48	<0.047 U ug/L	0.047 ug/L
39370	4,4'-DDT	BP	N	8081A	12/24/2012 18:48	<0.047 U ug/L	0.047 ug/L
39338	beta-BHC	BP	N	8081A	12/24/2012 18:48	<0.047 U ug/L	0.047 ug/L
39330	Aldrin	BP	N	8081A	12/24/2012 18:48	<0.047 U ug/L	0.047 ug/L
039350	Technical Chlordane	BP	N	8081A	12/24/2012 18:48	<0.47 U ug/L	0.47 ug/L
39400	Toxaphene	BP	N	8081A	12/24/2012 18:48	<1.9 U ug/L	1.9 ug/L
39337	alpha-BHC	BP	N	8081A	12/24/2012 18:48	<0.047 U ug/L	0.047 ug/L
39390	Endrin	BP	N	8081A	12/24/2012 18:48	<0.047 U ug/L	0.047 ug/L
39480	Methoxychlor	BP	N	8081A	12/24/2012 18:48	<0.095 U ug/L	0.095 ug/L
39420	Heptachlor epoxide	BP	N	8081A	12/24/2012 18:48	<0.047 U ug/L	0.047 ug/L
39340	gamma-BHC (Lindane)	BP	N	8081A	12/24/2012 18:48	<0.047 U ug/L	0.047 ug/L
34366	Endrin aldehyde	BP	N	8081A	12/24/2012 18:48	<0.047 U ug/L	0.047 ug/L
81281	Kepone	BP	N	8081A	12/24/2012 18:48	<0.95 U ug/L	0.95 ug/L
39410	Heptachlor	BP	N	8081A	12/24/2012 18:48	<0.047 U ug/L	0.047 ug/L
39504	Aroclor 1254	BP	N	8082	12/24/2012 16:32	<0.95 U ug/L	0.95 ug/L
39508	Aroclor 1260	BP	N	8082	12/24/2012 16:32	<0.95 U ug/L	0.95 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/18/2012 08:35AM

Test Site ID #: 19347

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-7A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 64.28

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
39488	Aroclor 1221	BP	N	8082	12/24/2012 16:32	<0.95 U ug/L	0.95 ug/L
34671	Aroclor 1016	BP	N	8082	12/24/2012 16:32	<0.95 U ug/L	0.95 ug/L
39492	Aroclor 1232	BP	N	8082	12/24/2012 16:32	<0.95 U ug/L	0.95 ug/L
39500	Aroclor 1248	BP	N	8082	12/24/2012 16:32	<0.95 U ug/L	0.95 ug/L
39496	Aroclor 1242	BP	N	8082	12/24/2012 16:32	<0.95 U ug/L	0.95 ug/L
38432	Dalapon	BP	N	8151A	12/24/2012 23:53	<1.9 U ug/L	1.9 ug/L
81287	Dinoseb	BP	N	8151A	12/24/2012 23:53	<0.97 U ug/L	0.97 ug/L
39720	Picloram	BP	N	8151A	12/24/2012 23:53	<0.48 U ug/L	0.48 ug/L
39740	2,4,5-T	BP	N	8151A	12/24/2012 23:53	<0.97 U ug/L	0.97 ug/L
39760	2,4,5-TP (Silvex)	BP	N	8151A	12/24/2012 23:53	<0.97 U ug/L	0.97 ug/L
39730	2,4-D	BP	N	8151A	12/24/2012 23:53	<3.9 U ug/L	3.9 ug/L
49263	trans-1,4-Dichloro-2-butene	BP	N	8260B	12/21/2012 02:35	<3.0 U ug/L	3.0 ug/L
34699	trans-1,3-Dichloropropene	BP	N	8260B	12/21/2012 02:35	<3.0 U ug/L	3.0 ug/L
34488	Trichlorofluoromethane	BP	N	8260B	12/21/2012 02:35	<2.0 U ug/L	2.0 ug/L
81520	Chloroprene	BP	N	8260B	12/21/2012 02:35	<1.0 U ug/L	1.0 ug/L
77057	Vinyl acetate	BP	N	8260B	12/21/2012 02:35	<3.0 U ug/L	3.0 ug/L
81596	4-Methyl-2-pentanone (MIBK)	BP	N	8260B	12/21/2012 02:35	<5.0 U ug/L	5.0 ug/L
77103	2-Hexanone	BP	N	8260B	12/21/2012 02:35	<5.0 U ug/L	5.0 ug/L
78109	3-Chloropropene	BP	N	8260B	12/21/2012 02:35	<2.0 U ug/L	2.0 ug/L
34210	Acrolein	BP	N	8260B	12/21/2012 02:35	<20 U ug/L	20 ug/L
34215	Acrylonitrile	BP	N	8260B	12/21/2012 02:35	<20 U ug/L	20 ug/L
81552	Acetone	BP	N	8260B	12/21/2012 02:35	<10 U ug/L	10 ug/L
76997	Acetonitrile	BP	N	8260B	12/21/2012 02:35	<30 U ug/L	30 ug/L
81595	2-Butanone (MEK)	BP	N	8260B	12/21/2012 02:35	<6.0 U ug/L	6.0 ug/L
34496	1,1-Dichloroethane	BP	N	8260B	12/21/2012 02:35	<1.0 U ug/L	1.0 ug/L
77168	1,1-Dichloropropene	BP	N	8260B	12/21/2012 02:35	<1.0 U ug/L	1.0 ug/L
77562	1,1,1,2-Tetrachloroethane	BP	N	8260B	12/21/2012 02:35	<1.0 U ug/L	1.0 ug/L
34516	1,1,2,2-Tetrachloroethane	BP	N	8260B	12/21/2012 02:35	<1.0 U ug/L	1.0 ug/L
77173	1,3-Dichloropropane	BP	N	8260B	12/21/2012 02:35	<1.0 U ug/L	1.0 ug/L
77170	2,2-Dichloropropane	BP	N	8260B	12/21/2012 02:35	<1.0 U ug/L	1.0 ug/L
77443	1,2,3-Trichloropropane	BP	N	8260B	12/21/2012 02:35	<2.5 U ug/L	2.5 ug/L
73085	Bromochloromethane	BP	N	8260B	12/21/2012 02:35	<1.0 U ug/L	1.0 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/18/2012 08:35AM

Test Site ID #: 19347

Report Period: 2012 / 4
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Well Name: MW-7A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 64.28

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
77424	Iodomethane	BP	N	8260B	12/21/2012 02:35	<1.0 U ug/L	1.0 ug/L
77033	Isobutyl alcohol	BP	N	8260B	12/21/2012 02:35	<110 U ug/L	110 ug/L
34668	Dichlorodifluoromethane	BP	N	8260B	12/21/2012 02:35	<2.0 U ug/L	2.0 ug/L
73570	Ethyl methacrylate	BP	N	8260B	12/21/2012 02:35	<3.0 U ug/L	3.0 ug/L
77007	Propionitrile	BP	N	8260B	12/21/2012 02:35	<20 U ug/L	20 ug/L
81593	Methacrylonitrile	BP	N	8260B	12/21/2012 02:35	<10 U ug/L	10 ug/L
81597	Methyl methacrylate	BP	N	8260B	12/21/2012 02:35	<4.0 U ug/L	4.0 ug/L
77596	Dibromomethane	BP	N	8260B	12/21/2012 02:35	<1.0 U ug/L	1.0 ug/L
34301	Chlorobenzene	BP	N	8260B	12/21/2012 02:35	<1.0 U ug/L	1.0 ug/L
34311	Chloroethane	BP	N	8260B	12/21/2012 02:35	<2.0 U ug/L	2.0 ug/L
34413	Bromomethane	BP	N	8260B	12/21/2012 02:35	<2.0 U ug/L	2.0 ug/L
77041	Carbon disulfide	BP	N	8260B	12/21/2012 02:35	<2.0 U ug/L	2.0 ug/L
34418	Chloromethane	BP	N	8260B	12/21/2012 02:35	<2.0 U ug/L	2.0 ug/L
34704	cis-1,3-Dichloropropene	BP	N	8260B	12/21/2012 02:35	<1.0 U ug/L	1.0 ug/L
46315	Ethyl Parathion	BP	N	8270C	12/24/2012 22:34	<49 U ug/L	49 ug/L
38462	Famphur	BP	N	8270C	12/24/2012 22:34	<98 U ug/L	98 ug/L
34376	Fluoranthene	BP	N	8270C	12/24/2012 22:34	<3.9 U ug/L	3.9 ug/L
73571	Ethyl methanesulfonate	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
34341	Dimethyl phthalate	BP	N	8270C	12/24/2012 22:34	<3.9 U ug/L	3.9 ug/L
77579	Diphenylamine	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
81888	Disulfoton	BP	N	8270C	12/24/2012 22:34	<49 U ug/L	49 ug/L
34381	Fluorene	BP	N	8270C	12/24/2012 22:34	<3.9 U ug/L	3.9 ug/L
73576	Hexachloropropene	BP	N	8270C	12/24/2012 22:34	<98 U ug/L	98 ug/L
34403	Indeno(1,2,3-cd)pyrene	BP	N	8270C	12/24/2012 22:34	<3.9 U ug/L	3.9 ug/L
39430	Isodrin	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
34396	Hexachloroethane	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
39700	Hexachlorobenzene	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
34391	Hexachlorobutadiene	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
34386	Hexachlorocyclopentadiene	BP	N	8270C	12/24/2012 22:34	<49 U ug/L	49 ug/L
39100	Bis(2-ethylhexyl) phthalate	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
34292	Butyl benzyl phthalate	BP	N	8270C	12/24/2012 22:34	<3.9 U ug/L	3.9 ug/L
39460	Chlorobenzilate	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

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Well Name: MW-7A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background
() Detection
() Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 64.28

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
34273	bis(2-Chloroethyl) ether	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
77147	Benzyl alcohol	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
34242	Benzo(k)fluoranthene	BP	N	8270C	12/24/2012 22:34	<3.9 U ug/L	3.9 ug/L
34278	Bis(2-chloroethoxy)methane	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
34320	Chrysene	BP	N	8270C	12/24/2012 22:34	<3.9 U ug/L	3.9 ug/L
81302	Dibenzofuran	BP	N	8270C	12/24/2012 22:34	<3.9 U ug/L	3.9 ug/L
34336	Diethyl phthalate	BP	N	8270C	12/24/2012 22:34	<3.9 U ug/L	3.9 ug/L
46314	Dimethoate	BP	N	8270C	12/24/2012 22:34	<20 U ug/L	20 ug/L
34556	Dibenz(a,h)anthracene	BP	N	8270C	12/24/2012 22:34	<3.9 U ug/L	3.9 ug/L
39110	Di-n-butyl phthalate	BP	N	8270C	12/24/2012 22:34	<3.9 U ug/L	3.9 ug/L
34596	Di-n-octyl phthalate	BP	N	8270C	12/24/2012 22:34	<3.9 U ug/L	3.9 ug/L
73540	Diallate	BP	N	8270C	12/24/2012 22:34	<5.5 U ug/L	5.5 ug/L
34408	Isophorone	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
39032	Pentachlorophenol	BP	N	8270C	12/24/2012 22:34	<49 U ug/L	49 ug/L
73626	Phenacetin	BP	N	8270C	12/24/2012 22:34	<20 U ug/L	20 ug/L
73553	Thionazin	BP	N	8270C	12/24/2012 22:34	<49 U ug/L	49 ug/L
81316	Pentachloronitrobenzene	BP	N	8270C	12/24/2012 22:34	<49 U ug/L	49 ug/L
73652	O,O,O-Triethyl phosphorothioa	BP	N	8270C	12/24/2012 22:34	<49 U ug/L	49 ug/L
77142	o-Toluidine	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
77793	Pentachlorobenzene	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
34694	Phenol	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
34461	Phenanthrene	BP	N	8270C	12/24/2012 22:34	<3.9 U ug/L	3.9 ug/L
46313	Phorate	BP	N	8270C	12/24/2012 22:34	<49 U ug/L	49 ug/L
77545	Safrole	BP	N	8270C	12/24/2012 22:34	<20 U ug/L	20 ug/L
34469	Pyrene	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
39080	Pronamide	BP	N	8270C	12/24/2012 22:34	<20 U ug/L	20 ug/L
73609	N-Nitrosodi-n-butylamine	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
34428	N-Nitrosodi-n-propylamine	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
73611	N-Nitrosodiethylamine	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
39600	Methyl parathion	BP	N	8270C	12/24/2012 22:34	<49 U ug/L	49 ug/L
73582	Isosafrole	BP	N	8270C	12/24/2012 22:34	<3.4 U ug/L	3.4 ug/L
73589	Methapyrilene	BP	N	8270C	12/24/2012 22:34	<49 U ug/L	49 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/18/2012 08:35AM

Test Site ID #: 19347

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-7A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 64.28

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
73595	Methyl methanesulfonate	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
34438	N-Nitrosodimethylamine	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
34696	Naphthalene	BP	N	8270C	12/24/2012 22:34	<3.9 U ug/L	3.9 ug/L
34447	Nitrobenzene	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
78206	N-Nitrosopyrrolidine	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
34433	N-Nitrosodiphenylamine	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
73613	N-Nitrosomethylethylamine	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
73619	N-Nitrosopiperidine	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
34626	2,6-Dinitrotoluene	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
73501	2-Acetylaminofluorene	BP	N	8270C	12/24/2012 22:34	<98 U ug/L	98 ug/L
34581	2-Chloronaphthalene	BP	N	8270C	12/24/2012 22:34	<3.9 U ug/L	3.9 ug/L
34616	2,4-Dinitrophenol	BP	N	8270C	12/24/2012 22:34	<29 U ug/L	29 ug/L
34611	2,4-Dinitrotoluene	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
77541	2,6-Dichlorophenol	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
34586	2-Chlorophenol	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
77152	2-Methylphenol	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
73601	2-Naphthylamine	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
78142	2-Nitroaniline	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
77416	2-Methylnaphthalene	BP	N	8270C	12/24/2012 22:34	<3.9 U ug/L	3.9 ug/L
45622	1,3-Dinitrobenzene	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
73599	1,4-Naphthoquinone	BP	N	8270C	12/24/2012 22:34	<49 U ug/L	49 ug/L
73600	1-Naphthylamine	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
77734	1,2,4,5-Tetrachlorobenzene	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
34551	1,2,4-Trichlorobenzene	BP	N	8270C	12/24/2012 22:34	<3.9 U ug/L	3.9 ug/L
73653	1,3,5-Trinitrobenzene	BP	N	8270C	12/24/2012 22:34	<49 U ug/L	49 ug/L
34283	2,2'-oxybis(1-chloropropane)	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
34621	2,4,6-Trichlorophenol	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
34601	2,4-Dichlorophenol	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
34606	2,4-Dimethylphenol	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
77770	2,3,4,6-Tetrachlorophenol	BP	N	8270C	12/24/2012 22:34	<49 U ug/L	49 ug/L
77687	2,4,5-Trichlorophenol	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
73622	5-Nitro-o-toluidine	BP	N	8270C	12/24/2012 22:34	<20 U ug/L	20 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/18/2012 08:35AM

Test Site ID #: 19347

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-7A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background
() Detection
() Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 64.28

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
73559	7,12-Dimethylbenz(a)anthracen	BP	N	8270C	12/24/2012 22:34	<20 U ug/L	20 ug/L
34205	Acenaphthene	BP	N	8270C	12/24/2012 22:34	<3.9 U ug/L	3.9 ug/L
30342	4-Nitroaniline	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
34646	4-Nitrophenol	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
73628	4-Phenylenediamine	BP	N	8270C	12/24/2012 22:34	<98 U ug/L	98 ug/L
34200	Acenaphthylene	BP	N	8270C	12/24/2012 22:34	<3.9 U ug/L	3.9 ug/L
34247	Benzo(a)pyrene	BP	N	8270C	12/24/2012 22:34	<3.9 U ug/L	3.9 ug/L
34230	Benzo(b)fluoranthene	BP	N	8270C	12/24/2012 22:34	<3.9 U ug/L	3.9 ug/L
34521	Benzo(ghi)perylene	BP	N	8270C	12/24/2012 22:34	<3.9 U ug/L	3.9 ug/L
81553	Acetophenone	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
34220	Anthracene	BP	N	8270C	12/24/2012 22:34	<3.9 U ug/L	3.9 ug/L
34526	Benz(a)anthracene	BP	N	8270C	12/24/2012 22:34	<3.9 U ug/L	3.9 ug/L
73591	3-Methylcholanthrene	BP	N	8270C	12/24/2012 22:34	<20 U ug/L	20 ug/L
977148	3-Methylphenol & 4-Methylphe	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
78300	3-Nitroaniline	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
34591	2-Nitrophenol	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
34631	3,3'-Dichlorobenzidine	BP	N	8270C	12/24/2012 22:34	<49 U ug/L	49 ug/L
82213	3,3'-Dimethylbenzidine	BP	N	8270C	12/24/2012 22:34	<20 U ug/L	20 ug/L
34657	4,6-Dinitro-2-methylphenol	BP	N	8270C	12/24/2012 22:34	<49 U ug/L	49 ug/L
73529	4-Chloroaniline	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
34641	4-Chlorophenyl phenyl ether	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
73558	4-Dimethylaminoazobenzene	BP	N	8270C	12/24/2012 22:34	<20 U ug/L	20 ug/L
77581	4-Aminobiphenyl	BP	N	8270C	12/24/2012 22:34	<49 U ug/L	49 ug/L
34636	4-Bromophenyl phenyl ether	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
34452	4-Chloro-3-methylphenol	BP	N	8270C	12/24/2012 22:34	<9.8 U ug/L	9.8 ug/L
34750	2,3,7,8-TCDD	BP	N	8290	01/12/2013 12:01	<10 U pg/L	10 pg/L
82615	Carbofuran	BP	N	8321A	12/26/2012 22:58	<0.81 U ug/L	0.81 ug/L
38865	Oxamyl	BP	N	8321A	12/26/2012 22:58	<0.81 U ug/L	0.81 ug/L
9501	Radium-226	BP	N	903.0	01/18/2013 15:00	0.435 pCi/L	1.00 pCi/L
00745	Total Sulfide	BP	N	9034	12/22/2012 13:24	<4.0 U mg/L	4.0 mg/L
31616	Coliform, Fecal	BP	N	9222D	12/18/2012 12:57	1.0 U CFU/100ml	1.0 CFU/100mL
1519	Gross Alpha	BP	N	9310	01/16/2013 19:10	2.51 pCi/L	3.00 pCi/L

* Attach Laboratory Reports

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/18/2012 08:35AM

Test Site ID #: 19347

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-7A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background
() Detection
() Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 64.28

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
11501	Radium-228	BP	N	9320	01/18/2013 11:57	<1.00 U pCi/L	1.00 pCi/L
00010	Field Temperature	BP	N	Field Sampling	12/18/2012 08:35	23.7 Degrees C	-
82078	Field Turbidity	BP	N	Field Sampling	12/18/2012 08:35	2.06 NTU	-
082545	Groundwater Elevation	BP	N	Field Sampling	12/18/2012 08:35	64.28 ft/msl	-
000406	Field pH	BP	N	Field Sampling	12/18/2012 08:35	6.84 SU	-
000094	Field Conductivity	BP	N	Field Sampling	12/18/2012 08:35	305 umhos/cm	-
000299	Field Dissolved Oxygen	BP	N	Field Sampling	12/18/2012 08:35	1.0 mg/L	-
00080	Color	BP	N	SM 2120B	12/19/2012 16:30	<5.0 U PCU	5.0 PCU
00085	Odor	BP	N	SM 2150B	12/20/2012 09:15	<1.0 U Q T.O.N.	1.0 T.O.N.
00410	Total Alkalinity	BP	N	SM 2320B	12/31/2012 16:30	77 mg/L	5.0 mg/L
70300	Total Dissolved Solids	BP	N	SM 2540C	12/21/2012 10:16	190 mg/L	10 mg/L
000406	pH adj. to 25 deg C	BP	N	SM 4500 H+ B	12/20/2012 14:48	8.02 Q SU	0.100 SU
38260	Methylene Blue Active Substan	BP	N	SM 5540C	12/19/2012 17:14	<0.20 U mg/l LAS M	0.20 mg/l LAS MW 3
31501	Coliform, Total	BP	N	SM 9222B	12/18/2012 13:17	330 CFU/100ml	1.0 CFU/100mL

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/18/2012 07:20AM

Test Site ID #: 19348

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-7B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 51.09

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
001077	Asbestos	BP	N	100.2	12/19/2012 12:43	0.2 U Millifibers/	0.2 Millifibers/L
001051	Silver	BP	N	200.7 Rev 4.4	12/24/2012 17:40	<10 U ug/L	10 ug/L
001147	Lead	BP	N	200.7 Rev 4.4	12/24/2012 17:40	<9.0 U ug/L	9.0 ug/L
001055	Selenium	BP	N	200.7 Rev 4.4	12/24/2012 17:40	<15 U ug/L	15 ug/L
001067	Manganese	BP	N	200.7 Rev 4.4	12/24/2012 17:40	4.5 I ug/L	10 ug/L
000929	Nickel	BP	N	200.7 Rev 4.4	12/24/2012 17:40	1.4 I ug/L	40 ug/L
001105	Sodium	BP	N	200.7 Rev 4.4	12/28/2012 11:22	7000 V ug/L	5000 ug/L
001087	Aluminum	BP	N	200.7 Rev 4.4	12/24/2012 17:40	740 ug/L	100 ug/L
001102	Vanadium	BP	N	200.7 Rev 4.4	12/26/2012 18:23	3.4 I ug/L	10 ug/L
001092	Tin	BP	N	200.7 Rev 4.4	12/24/2012 17:40	<100 U ug/L	100 ug/L
001034	Zinc	BP	N	200.7 Rev 4.4	12/24/2012 17:40	8.2 I V ug/L	20 ug/L
001027	Chromium	BP	N	200.7 Rev 4.4	12/24/2012 17:40	3.2 I ug/L	10 ug/L
001037	Cadmium	BP	N	200.7 Rev 4.4	12/24/2012 17:40	<5.0 U ug/L	5.0 ug/L
001045	Cobalt	BP	N	200.7 Rev 4.4	12/24/2012 17:40	<10 U ug/L	10 ug/L
001042	Iron	BP	N	200.7 Rev 4.4	12/24/2012 17:40	450 ug/L	100 ug/L
001002	Copper	BP	N	200.7 Rev 4.4	12/24/2012 17:40	<15 U ug/L	15 ug/L
001012	Arsenic	BP	N	200.8	12/24/2012 19:18	1.3 I ug/L	5.0 ug/L
001059	Beryllium	BP	N	200.8	12/24/2012 19:18	<1.0 U ug/L	1.0 ug/L
001097	Thallium	BP	N	200.8	12/24/2012 19:18	<1.0 U ug/L	1.0 ug/L
71900	Antimony	BP	N	200.8	12/24/2012 19:18	<2.0 U ug/L	2.0 ug/L
00951	Hg	BP	N	245.1	12/27/2012 15:45	0.032 I V ug/L	0.20 ug/L
00615	Fluoride	BP	N	300.0	12/19/2012 22:08	0.24 I mg/L	0.50 mg/L
00620	Nitrite as N	BP	N	300.0	12/19/2012 22:08	<0.50 U mg/L	0.50 mg/L
00940	Nitrate as N	BP	N	300.0	12/19/2012 22:08	0.093 I mg/L	0.50 mg/L
00945	Chloride	BP	N	300.0	12/19/2012 22:08	4.3 mg/L	3.0 mg/L
99531	Sulfate	BP	N	300.0	12/19/2012 22:08	2.5 I mg/L	5.0 mg/L
50074	Bromate	BP	N	300.1B	12/22/2012 02:43	<0.0050 U mg/L	0.0050 mg/L
50060	Chlorite	BP	N	300.1B	12/21/2012 10:03	<20 U ug/L	20 ug/L
00720	Chlorine, Total Residual	BP	N	330.3	12/20/2012 14:30	<1.0 U Q mg/L	1.0 mg/L
000610	Cyanide, Total	BP	N	335.4	12/27/2012 15:00	0.0025 I mg/L	0.010 mg/L
00630	Ammonia as N	BP	N	350.1	01/07/2013 11:20	<0.10 U mg/L	0.10 mg/L
	Nitrate/Nitrite	BP	N	353.2	12/21/2012 11:34	0.029 I mg/L	0.10 mg/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/18/2012 07:20AM

Test Site ID #: 19348

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-7B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 51.09

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
38437	1,2-Dibromo-3-Chloropropane	BP	N	504.1	12/28/2012 17:03	<0.020 U ug/L	0.020 ug/L
77651	1,2-Dibromoethane	BP	N	504.1	12/28/2012 17:03	<0.020 U ug/L	0.020 ug/L
32104	Bromoform	BP	N	524.2	12/27/2012 18:17	<0.50 U ug/L	0.50 ug/L
32105	Chlorodibromomethane	BP	N	524.2	12/27/2012 18:17	<0.50 U ug/L	0.50 ug/L
34311	Chloroethane	BP	N	524.2	12/27/2012 18:17	<1.0 U ug/L	1.0 ug/L
78124	Benzene	BP	N	524.2	12/27/2012 18:17	<0.50 U ug/L	0.50 ug/L
34541	1,2-Dichloropropane	BP	N	524.2	12/27/2012 18:17	<0.50 U ug/L	0.50 ug/L
34531	1,2-Dichloroethane	BP	N	524.2	12/27/2012 18:17	<0.50 U ug/L	0.50 ug/L
34536	1,2-Dichlorobenzene	BP	N	524.2	12/27/2012 18:17	<0.50 U ug/L	0.50 ug/L
34571	1,4-Dichlorobenzene	BP	N	524.2	12/27/2012 18:17	<0.50 U ug/L	0.50 ug/L
34566	1,3-Dichlorobenzene	BP	N	524.2	12/27/2012 18:17	<0.50 U ug/L	0.50 ug/L
34371	Ethylbenzene	BP	N	524.2	12/27/2012 18:17	<0.50 U ug/L	0.50 ug/L
34475	Tetrachloroethene	BP	N	524.2	12/27/2012 18:17	<0.50 U ug/L	0.50 ug/L
34010	Toluene	BP	N	524.2	12/27/2012 18:17	<0.50 U ug/L	0.50 ug/L
77135	o-Xylene	BP	N	524.2	12/27/2012 18:17	<0.50 U ug/L	0.50 ug/L
34423	Methylene Chloride	BP	N	524.2	12/27/2012 18:17	<0.50 U ug/L	0.50 ug/L
85795	m-Xylene & p-Xylene	BP	N	524.2	12/27/2012 18:17	<0.50 U ug/L	0.50 ug/L
77093	cis-1,2-Dichloroethene	BP	N	524.2	12/27/2012 18:17	<0.50 U ug/L	0.50 ug/L
82080	Trihalomethanes, Total	BP	N	524.2	12/27/2012 18:17	<0.50 U ug/L	0.50 ug/L
32106	Chloroform	BP	N	524.2	12/27/2012 18:17	<0.50 U ug/L	0.50 ug/L
34546	trans-1,2-Dichloroethene	BP	N	524.2	12/27/2012 18:17	<0.50 U ug/L	0.50 ug/L
32101	Dichlorobromomethane	BP	N	524.2	12/27/2012 18:17	<0.50 U ug/L	0.50 ug/L
39180	Trichloroethene	BP	N	524.2	12/27/2012 18:17	<0.50 U ug/L	0.50 ug/L
77128	Styrene	BP	N	524.2	12/27/2012 18:17	<0.50 U ug/L	0.50 ug/L
81551	Xylenes, Total	BP	N	524.2	12/27/2012 18:17	<0.50 U ug/L	0.50 ug/L
39175	Vinyl chloride	BP	N	524.2	12/27/2012 18:17	<0.50 U ug/L	0.50 ug/L
34506	1,1,1-Trichloroethane	BP	N	524.2	12/27/2012 18:17	<0.50 U ug/L	0.50 ug/L
34511	1,1,2-Trichloroethane	BP	N	524.2	12/27/2012 18:17	<0.50 U ug/L	0.50 ug/L
34551	1,2,4-Trichlorobenzene	BP	N	524.2	12/27/2012 18:17	<0.50 U ug/L	0.50 ug/L
34501	1,1-Dichloroethene	BP	N	524.2	12/27/2012 18:17	<0.50 U ug/L	0.50 ug/L
39033	Atrazine	BP	N	525.2	01/03/2013 15:35	<0.19 U ug/L	0.19 ug/L
77825	Alachlor	BP	N	525.2	01/03/2013 15:35	<0.19 U ug/L	0.19 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/18/2012 07:20AM

Test Site ID #: 19348

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-7B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 51.09

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
77903	Di(2-ethylhexyl)adipate	BP	N	525.2	01/03/2013 15:35	1.1 I ug/L	1.5 ug/L
39055	Simazine	BP	N	525.2	01/03/2013 15:35	<0.49 U ug/L	0.49 ug/L
79743	Glyphosate	BP	N	547	12/28/2012 02:52	<25 U ug/L	25 ug/L
38926	Endothall	BP	N	548.1	12/24/2012 19:05	<10 U ug/L	10 ug/L
04443	Diquat	BP	N	549.2	12/20/2012 21:13	<2.0 U ug/L	2.0 ug/L
82723	Trichloroacetic acid	BP	N	552.2	12/21/2012 13:01	<1.0 U ug/L	1.0 ug/L
82721	Monobromoacetic acid	BP	N	552.2	12/21/2012 13:01	<1.0 U ug/L	1.0 ug/L
82721	Dibromoacetic acid	BP	N	552.2	12/21/2012 13:01	<1.0 U ug/L	1.0 ug/L
78213	Monochloroacetic acid	BP	N	552.2	12/21/2012 13:01	<2.0 U ug/L	2.0 ug/L
77288	Dichloroacetic acid	BP	N	552.2	12/21/2012 13:01	<1.0 U ug/L	1.0 ug/L
39360	4,4'-DDD	BP	N	8081A	12/24/2012 19:05	<0.051 U ug/L	0.051 ug/L
39370	4,4'-DDT	BP	N	8081A	12/24/2012 19:05	<0.051 U ug/L	0.051 ug/L
39365	4,4'-DDE	BP	N	8081A	12/24/2012 19:05	<0.051 U ug/L	0.051 ug/L
39480	Methoxychlor	BP	N	8081A	12/24/2012 19:05	<0.10 U ug/L	0.10 ug/L
34259	delta-BHC	BP	N	8081A	12/24/2012 19:05	<0.051 U ug/L	0.051 ug/L
39340	gamma-BHC (Lindane)	BP	N	8081A	12/24/2012 19:05	<0.051 U ug/L	0.051 ug/L
34366	Endrin aldehyde	BP	N	8081A	12/24/2012 19:05	<0.051 U ug/L	0.051 ug/L
39410	Heptachlor	BP	N	8081A	12/24/2012 19:05	<0.051 U ug/L	0.051 ug/L
39420	Heptachlor epoxide	BP	N	8081A	12/24/2012 19:05	<0.051 U ug/L	0.051 ug/L
34361	Endosulfan I	BP	N	8081A	12/24/2012 19:05	<0.051 U ug/L	0.051 ug/L
39380	Dieldrin	BP	N	8081A	12/24/2012 19:05	<0.051 U ug/L	0.051 ug/L
34351	Endosulfan sulfate	BP	N	8081A	12/24/2012 19:05	<0.051 U ug/L	0.051 ug/L
34356	Endosulfan II	BP	N	8081A	12/24/2012 19:05	<0.051 U ug/L	0.051 ug/L
39338	beta-BHC	BP	N	8081A	12/24/2012 19:05	<0.051 U ug/L	0.051 ug/L
39390	Endrin	BP	N	8081A	12/24/2012 19:05	<0.051 U ug/L	0.051 ug/L
39330	Aldrin	BP	N	8081A	12/24/2012 19:05	<0.051 U ug/L	0.051 ug/L
39337	alpha-BHC	BP	N	8081A	12/24/2012 19:05	<0.051 U ug/L	0.051 ug/L
039350	Technical Chlordane	BP	N	8081A	12/24/2012 19:05	<0.51 U ug/L	0.51 ug/L
81281	Kepone	BP	N	8081A	12/24/2012 19:05	<1.0 U ug/L	1.0 ug/L
39400	Toxaphene	BP	N	8081A	12/24/2012 19:05	<2.0 U ug/L	2.0 ug/L
34671	Aroclor 1016	BP	N	8082	12/24/2012 16:54	<1.0 U ug/L	1.0 ug/L
39488	Aroclor 1221	BP	N	8082	12/24/2012 16:54	<1.0 U ug/L	1.0 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/18/2012 07:20AM

Test Site ID #: 19348

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-7B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 51.09

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
39492	Aroclor 1232	BP	N	8082	12/24/2012 16:54	<1.0 U ug/L	1.0 ug/L
39504	Aroclor 1254	BP	N	8082	12/24/2012 16:54	<1.0 U ug/L	1.0 ug/L
39508	Aroclor 1260	BP	N	8082	12/24/2012 16:54	<1.0 U ug/L	1.0 ug/L
39496	Aroclor 1242	BP	N	8082	12/24/2012 16:54	<1.0 U ug/L	1.0 ug/L
39500	Aroclor 1248	BP	N	8082	12/24/2012 16:54	<1.0 U ug/L	1.0 ug/L
81287	Dinoseb	BP	N	8151A	12/25/2012 00:16	<0.96 U ug/L	0.96 ug/L
39720	Picloram	BP	N	8151A	12/25/2012 00:16	<0.48 U ug/L	0.48 ug/L
39740	2,4,5-T	BP	N	8151A	12/25/2012 00:16	<0.96 U ug/L	0.96 ug/L
38432	Dalapon	BP	N	8151A	12/25/2012 00:16	<1.9 U ug/L	1.9 ug/L
39760	2,4,5-TP (Silvex)	BP	N	8151A	12/25/2012 00:16	<0.96 U ug/L	0.96 ug/L
39730	2,4-D	BP	N	8151A	12/25/2012 00:16	<3.8 U ug/L	3.8 ug/L
77443	1,2,3-Trichloropropane	BP	N	8260B	12/21/2012 02:54	<2.5 U ug/L	2.5 ug/L
77170	2,2-Dichloropropane	BP	N	8260B	12/21/2012 02:54	<1.0 U ug/L	1.0 ug/L
77173	1,3-Dichloropropane	BP	N	8260B	12/21/2012 02:54	<1.0 U ug/L	1.0 ug/L
77168	1,1-Dichloropropene	BP	N	8260B	12/21/2012 02:54	<1.0 U ug/L	1.0 ug/L
77562	1,1,1,2-Tetrachloroethane	BP	N	8260B	12/21/2012 02:54	<1.0 U ug/L	1.0 ug/L
34210	Acrolein	BP	N	8260B	12/21/2012 02:54	<20 U ug/L	20 ug/L
34496	1,1-Dichloroethane	BP	N	8260B	12/21/2012 02:54	<1.0 U ug/L	1.0 ug/L
34516	1,1,2,2-Tetrachloroethane	BP	N	8260B	12/21/2012 02:54	<1.0 U ug/L	1.0 ug/L
81552	Acetone	BP	N	8260B	12/21/2012 02:54	<10 U ug/L	10 ug/L
81596	4-Methyl-2-pentanone (MIBK)	BP	N	8260B	12/21/2012 02:54	<5.0 U ug/L	5.0 ug/L
76997	Acetonitrile	BP	N	8260B	12/21/2012 02:54	<30 U ug/L	30 ug/L
34215	Acrylonitrile	BP	N	8260B	12/21/2012 02:54	<20 U ug/L	20 ug/L
81595	2-Butanone (MEK)	BP	N	8260B	12/21/2012 02:54	<6.0 U ug/L	6.0 ug/L
81520	Chloroprene	BP	N	8260B	12/21/2012 02:54	<1.0 U ug/L	1.0 ug/L
78109	3-Chloropropene	BP	N	8260B	12/21/2012 02:54	<2.0 U ug/L	2.0 ug/L
77103	2-Hexanone	BP	N	8260B	12/21/2012 02:54	<5.0 U ug/L	5.0 ug/L
77041	Carbon disulfide	BP	N	8260B	12/21/2012 02:54	<2.0 U ug/L	2.0 ug/L
81593	Methacrylonitrile	BP	N	8260B	12/21/2012 02:54	<10 U ug/L	10 ug/L
34413	Bromomethane	BP	N	8260B	12/21/2012 02:54	<2.0 U ug/L	2.0 ug/L
34418	Chloromethane	BP	N	8260B	12/21/2012 02:54	<2.0 U ug/L	2.0 ug/L
34311	Chloroethane	BP	N	8260B	12/21/2012 02:54	<2.0 U ug/L	2.0 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

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Well Purged (Y/N): Y

Classification of Groundwater: G-II

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() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____
or (MSL): 51.09

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
34301	Chlorobenzene	BP	N	8260B	12/21/2012 02:54	<1.0 U ug/L	1.0 ug/L
34668	Dichlorodifluoromethane	BP	N	8260B	12/21/2012 02:54	<2.0 U ug/L	2.0 ug/L
77424	Iodomethane	BP	N	8260B	12/21/2012 02:54	<1.0 U ug/L	1.0 ug/L
73570	Ethyl methacrylate	BP	N	8260B	12/21/2012 02:54	<3.0 U ug/L	3.0 ug/L
34704	cis-1,3-Dichloropropene	BP	N	8260B	12/21/2012 02:54	<1.0 U ug/L	1.0 ug/L
77596	Dibromomethane	BP	N	8260B	12/21/2012 02:54	<1.0 U ug/L	1.0 ug/L
81597	Methyl methacrylate	BP	N	8260B	12/21/2012 02:54	<4.0 U ug/L	4.0 ug/L
34488	Trichlorofluoromethane	BP	N	8260B	12/21/2012 02:54	<2.0 U ug/L	2.0 ug/L
49263	trans-1,4-Dichloro-2-butene	BP	N	8260B	12/21/2012 02:54	<3.0 U ug/L	3.0 ug/L
73085	Bromochloromethane	BP	N	8260B	12/21/2012 02:54	<1.0 U ug/L	1.0 ug/L
77033	Isobutyl alcohol	BP	N	8260B	12/21/2012 02:54	<110 U ug/L	110 ug/L
77007	Propionitrile	BP	N	8260B	12/21/2012 02:54	<20 U ug/L	20 ug/L
77057	Vinyl acetate	BP	N	8260B	12/21/2012 02:54	<3.0 U ug/L	3.0 ug/L
34699	trans-1,3-Dichloropropene	BP	N	8260B	12/21/2012 02:54	<3.0 U ug/L	3.0 ug/L
34469	Pyrene	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
77545	Safrole	BP	N	8270C	12/24/2012 22:54	<20 U ug/L	20 ug/L
34521	Benzo(ghi)perylene	BP	N	8270C	12/24/2012 22:54	<4.0 U ug/L	4.0 ug/L
73553	Thionazin	BP	N	8270C	12/24/2012 22:54	<49 U ug/L	49 ug/L
73626	Phenacetin	BP	N	8270C	12/24/2012 22:54	<20 U ug/L	20 ug/L
39032	Pentachlorophenol	BP	N	8270C	12/24/2012 22:54	<49 U ug/L	49 ug/L
81316	Pentachloronitrobenzene	BP	N	8270C	12/24/2012 22:54	<49 U ug/L	49 ug/L
39080	Pronamide	BP	N	8270C	12/24/2012 22:54	<20 U ug/L	20 ug/L
34694	Phenol	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
46313	Phorate	BP	N	8270C	12/24/2012 22:54	<49 U ug/L	49 ug/L
34447	Nitrobenzene	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
34696	Naphthalene	BP	N	8270C	12/24/2012 22:54	<4.0 U ug/L	4.0 ug/L
73652	O,O,O-Triethyl phosphorothioa	BP	N	8270C	12/24/2012 22:54	<49 U ug/L	49 ug/L
77793	Pentachlorobenzene	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
77142	o-Toluidine	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
34461	Phenanthrene	BP	N	8270C	12/24/2012 22:54	<4.0 U ug/L	4.0 ug/L
78206	N-Nitrosopyrrolidine	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
34526	Benz(a)anthracene	BP	N	8270C	12/24/2012 22:54	<4.0 U ug/L	4.0 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

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Test Site ID #: 19348

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Well Purged (Y/N): Y

Classification of Groundwater: G-II

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(X) Compliance
() Other

Groundwater Elevation (NGVD): _____
or (MSL): 51.09

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
34247	Benzo(a)pyrene	BP	N	8270C	12/24/2012 22:54	<4.0 U ug/L	4.0 ug/L
34220	Anthracene	BP	N	8270C	12/24/2012 22:54	<4.0 U ug/L	4.0 ug/L
34200	Acenaphthylene	BP	N	8270C	12/24/2012 22:54	<4.0 U ug/L	4.0 ug/L
81553	Acetophenone	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
34230	Benzo(b)fluoranthene	BP	N	8270C	12/24/2012 22:54	<4.0 U ug/L	4.0 ug/L
34391	Hexachlorobutadiene	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
39700	Hexachlorobenzene	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
34386	Hexachlorocyclopentadiene	BP	N	8270C	12/24/2012 22:54	<49 U ug/L	49 ug/L
73576	Hexachloropropene	BP	N	8270C	12/24/2012 22:54	<99 U ug/L	99 ug/L
34396	Hexachloroethane	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
34205	Acenaphthene	BP	N	8270C	12/24/2012 22:54	<4.0 U ug/L	4.0 ug/L
73589	Methapyrilene	BP	N	8270C	12/24/2012 22:54	<49 U ug/L	49 ug/L
73582	Isosafrole	BP	N	8270C	12/24/2012 22:54	<3.5 U ug/L	3.5 ug/L
73595	Methyl methanesulfonate	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
34646	4-Nitrophenol	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
39600	Methyl parathion	BP	N	8270C	12/24/2012 22:54	<49 U ug/L	49 ug/L
34408	Isophorone	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
73622	5-Nitro-o-toluidine	BP	N	8270C	12/24/2012 22:54	<20 U ug/L	20 ug/L
73559	7,12-Dimethylbenz(a)anthracen	BP	N	8270C	12/24/2012 22:54	<20 U ug/L	20 ug/L
73628	4-Phenylenediamine	BP	N	8270C	12/24/2012 22:54	<99 U ug/L	99 ug/L
39430	Isodrin	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
34403	Indeno(1,2,3-cd)pyrene	BP	N	8270C	12/24/2012 22:54	<4.0 U ug/L	4.0 ug/L
34320	Chrysene	BP	N	8270C	12/24/2012 22:54	<4.0 U ug/L	4.0 ug/L
39460	Chlorobenzilate	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
39110	Di-n-butyl phthalate	BP	N	8270C	12/24/2012 22:54	<4.0 U ug/L	4.0 ug/L
73540	Diallate	BP	N	8270C	12/24/2012 22:54	<5.5 U ug/L	5.5 ug/L
34596	Di-n-octyl phthalate	BP	N	8270C	12/24/2012 22:54	<4.0 U ug/L	4.0 ug/L
34292	Butyl benzyl phthalate	BP	N	8270C	12/24/2012 22:54	<4.0 U ug/L	4.0 ug/L
77147	Benzyl alcohol	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
34242	Benzo(k)fluoranthene	BP	N	8270C	12/24/2012 22:54	<4.0 U ug/L	4.0 ug/L
34278	Bis(2-chloroethoxy)methane	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
39100	Bis(2-ethylhexyl) phthalate	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

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Classification of Groundwater: G-II

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() Other

Groundwater Elevation (NGVD): _____

or (MSL): 51.09

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
34273	bis(2-Chloroethyl) ether	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
34556	Dibenz(a,h)anthracene	BP	N	8270C	12/24/2012 22:54	<4.0 U ug/L	4.0 ug/L
46315	Ethyl Parathion	BP	N	8270C	12/24/2012 22:54	<49 U ug/L	49 ug/L
73571	Ethyl methanesulfonate	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
38462	Famphur	BP	N	8270C	12/24/2012 22:54	<99 U ug/L	99 ug/L
34381	Fluorene	BP	N	8270C	12/24/2012 22:54	<4.0 U ug/L	4.0 ug/L
34376	Fluoranthene	BP	N	8270C	12/24/2012 22:54	<4.0 U ug/L	4.0 ug/L
81888	Disulfoton	BP	N	8270C	12/24/2012 22:54	<49 U ug/L	49 ug/L
34336	Diethyl phthalate	BP	N	8270C	12/24/2012 22:54	<4.0 U ug/L	4.0 ug/L
81302	Dibenzofuran	BP	N	8270C	12/24/2012 22:54	<4.0 U ug/L	4.0 ug/L
46314	Dimethoate	BP	N	8270C	12/24/2012 22:54	<20 U ug/L	20 ug/L
77579	Diphenylamine	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
34341	Dimethyl phthalate	BP	N	8270C	12/24/2012 22:54	<4.0 U ug/L	4.0 ug/L
30342	4-Nitroaniline	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
77541	2,6-Dichlorophenol	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
34626	2,6-Dinitrotoluene	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
34611	2,4-Dinitrotoluene	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
34606	2,4-Dimethylphenol	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
34616	2,4-Dinitrophenol	BP	N	8270C	12/24/2012 22:54	<30 U ug/L	30 ug/L
73501	2-Acetylaminofluorene	BP	N	8270C	12/24/2012 22:54	<99 U ug/L	99 ug/L
77416	2-Methylnaphthalene	BP	N	8270C	12/24/2012 22:54	<4.0 U ug/L	4.0 ug/L
34581	2-Chloronaphthalene	BP	N	8270C	12/24/2012 22:54	<4.0 U ug/L	4.0 ug/L
34586	2-Chlorophenol	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
34601	2,4-Dichlorophenol	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
45622	1,3-Dinitrobenzene	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
73599	1,4-Naphthoquinone	BP	N	8270C	12/24/2012 22:54	<49 U ug/L	49 ug/L
73653	1,3,5-Trinitrobenzene	BP	N	8270C	12/24/2012 22:54	<49 U ug/L	49 ug/L
77734	1,2,4,5-Tetrachlorobenzene	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
34551	1,2,4-Trichlorobenzene	BP	N	8270C	12/24/2012 22:54	<4.0 U ug/L	4.0 ug/L
73600	1-Naphthylamine	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
34621	2,4,6-Trichlorophenol	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
77687	2,4,5-Trichlorophenol	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L

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Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
34283	2,2'-oxybis(1-chloropropane)	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
77770	2,3,4,6-Tetrachlorophenol	BP	N	8270C	12/24/2012 22:54	<49 U ug/L	49 ug/L
73613	N-Nitrosomethylethylamine	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
34433	N-Nitrosodiphenylamine	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
73619	N-Nitrosopiperidine	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
34452	4-Chloro-3-methylphenol	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
73529	4-Chloroaniline	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
34438	N-Nitrosodimethylamine	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
73609	N-Nitrosodi-n-butylamine	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
73558	4-Dimethylaminoazobenzene	BP	N	8270C	12/24/2012 22:54	<20 U ug/L	20 ug/L
34428	N-Nitrosodi-n-propylamine	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
73611	N-Nitrosodiethylamine	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
34641	4-Chlorophenyl phenyl ether	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
34636	4-Bromophenyl phenyl ether	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
34591	2-Nitrophenol	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
34631	3,3'-Dichlorobenzidine	BP	N	8270C	12/24/2012 22:54	<49 U ug/L	49 ug/L
78142	2-Nitroaniline	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
77152	2-Methylphenol	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
73601	2-Naphthylamine	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
82213	3,3'-Dimethylbenzidine	BP	N	8270C	12/24/2012 22:54	<20 U ug/L	20 ug/L
34657	4,6-Dinitro-2-methylphenol	BP	N	8270C	12/24/2012 22:54	<49 U ug/L	49 ug/L
77581	4-Aminobiphenyl	BP	N	8270C	12/24/2012 22:54	<49 U ug/L	49 ug/L
78300	3-Nitroaniline	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
73591	3-Methylcholanthrene	BP	N	8270C	12/24/2012 22:54	<20 U ug/L	20 ug/L
977148	3-Methylphenol & 4-Methylphe	BP	N	8270C	12/24/2012 22:54	<9.9 U ug/L	9.9 ug/L
34750	2,3,7,8-TCDD	BP	N	8290	01/12/2013 12:45	<11 U pg/L	11 pg/L
82615	Carbofuran	BP	N	8321A	12/26/2012 23:10	<0.81 U ug/L	0.81 ug/L
38865	Oxamyl	BP	N	8321A	12/26/2012 23:10	<0.81 U ug/L	0.81 ug/L
9501	Radium-226	BP	N	903.0	01/18/2013 15:00	0.952 pCi/L	1.00 pCi/L
00745	Total Sulfide	BP	N	9034	12/22/2012 13:24	<4.0 U mg/L	4.0 mg/L
31616	Coliform, Fecal	BP	N	9222D	12/18/2012 12:57	1.0 U CFU/100ml	1.0 CFU/100mL
1519	Gross Alpha	BP	N	9310	01/16/2013 19:10	1.64 pCi/L	3.00 pCi/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/18/2012 07:20AM

Test Site ID #: 19348

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-7B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 51.09

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
11501	Radium-228	BP	N	9320	01/18/2013 11:57	<1.00 U pCi/L	1.00 pCi/L
000094	Field Conductivity	BP	N	Field Sampling	12/18/2012 07:20	137 umhos/cm	-
82078	Field Turbidity	BP	N	Field Sampling	12/18/2012 07:20	4.93 NTU	-
082545	Groundwater Elevation	BP	N	Field Sampling	12/18/2012 07:20	51.09 ft/msl	-
000406	Field pH	BP	N	Field Sampling	12/18/2012 07:20	6.80 SU	-
00010	Field Temperature	BP	N	Field Sampling	12/18/2012 07:20	23.1 Degrees C	-
000299	Field Dissolved Oxygen	BP	N	Field Sampling	12/18/2012 07:20	0.4 mg/L	-
00080	Color	BP	N	SM 2120B	12/19/2012 16:30	<5.0 U PCU	5.0 PCU
00085	Odor	BP	N	SM 2150B	12/20/2012 09:15	<1.0 U Q T.O.N.	1.0 T.O.N.
00410	Total Alkalinity	BP	N	SM 2320B	12/31/2012 15:51	71 mg/L	5.0 mg/L
70300	Total Dissolved Solids	BP	N	SM 2540C	12/21/2012 10:16	89 mg/L	10 mg/L
000406	pH adj. to 25 deg C	BP	N	SM 4500 H+ B	12/20/2012 14:53	8.06 Q SU	0.100 SU
38260	Methylene Blue Active Substan	BP	N	SM 5540C	12/19/2012 17:15	<0.20 U mg/l LAS M	0.20 mg/l LAS MW 3
31501	Coliform, Total	BP	N	SM 9222B	12/18/2012 13:17	270 CFU/100ml	1.0 CFU/100mL

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/18/2012 07:20AM

Test Site ID #: 19335

Report Period: 2012 / 4
Year / Qtr

Well Name: TRIP BLANK3

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): _____

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
77057	Vinyl acetate	BP	N	8260B	12/21/2012 03:14	<3.0 U ug/L	3.0 ug/L
34704	cis-1,3-Dichloropropene	BP	N	8260B	12/21/2012 03:14	<1.0 U ug/L	1.0 ug/L
34668	Dichlorodifluoromethane	BP	N	8260B	12/21/2012 03:14	<2.0 U ug/L	2.0 ug/L
77596	Dibromomethane	BP	N	8260B	12/21/2012 03:14	<1.0 U ug/L	1.0 ug/L
81520	Chloroprene	BP	N	8260B	12/21/2012 03:14	<1.0 U ug/L	1.0 ug/L
34301	Chlorobenzene	BP	N	8260B	12/21/2012 03:14	<1.0 U ug/L	1.0 ug/L
77041	Carbon disulfide	BP	N	8260B	12/21/2012 03:14	<2.0 U ug/L	2.0 ug/L
34418	Chloromethane	BP	N	8260B	12/21/2012 03:14	<2.0 U ug/L	2.0 ug/L
34311	Chloroethane	BP	N	8260B	12/21/2012 03:14	<2.0 U ug/L	2.0 ug/L
73570	Ethyl methacrylate	BP	N	8260B	12/21/2012 03:14	<3.0 U ug/L	3.0 ug/L
34699	trans-1,3-Dichloropropene	BP	N	8260B	12/21/2012 03:14	<3.0 U ug/L	3.0 ug/L
34488	Trichlorofluoromethane	BP	N	8260B	12/21/2012 03:14	<2.0 U ug/L	2.0 ug/L
49263	trans-1,4-Dichloro-2-butene	BP	N	8260B	12/21/2012 03:14	<3.0 U ug/L	3.0 ug/L
77007	Propionitrile	BP	N	8260B	12/21/2012 03:14	<20 U ug/L	20 ug/L
77033	Isobutyl alcohol	BP	N	8260B	12/21/2012 03:14	<110 U ug/L	110 ug/L
77424	Iodomethane	BP	N	8260B	12/21/2012 03:14	<1.0 U ug/L	1.0 ug/L
81597	Methyl methacrylate	BP	N	8260B	12/21/2012 03:14	<4.0 U ug/L	4.0 ug/L
81593	Methacrylonitrile	BP	N	8260B	12/21/2012 03:14	<10 U ug/L	10 ug/L
77173	1,3-Dichloropropane	BP	N	8260B	12/21/2012 03:14	<1.0 U ug/L	1.0 ug/L
81595	2-Butanone (MEK)	BP	N	8260B	12/21/2012 03:14	<6.0 U ug/L	6.0 ug/L
77170	2,2-Dichloropropane	BP	N	8260B	12/21/2012 03:14	<1.0 U ug/L	1.0 ug/L
77443	1,2,3-Trichloropropane	BP	N	8260B	12/21/2012 03:14	<2.5 U ug/L	2.5 ug/L
34516	1,1,2,2-Tetrachloroethane	BP	N	8260B	12/21/2012 03:14	<1.0 U ug/L	1.0 ug/L
77562	1,1,1,2-Tetrachloroethane	BP	N	8260B	12/21/2012 03:14	<1.0 U ug/L	1.0 ug/L
77168	1,1-Dichloropropene	BP	N	8260B	12/21/2012 03:14	<1.0 U ug/L	1.0 ug/L
34496	1,1-Dichloroethane	BP	N	8260B	12/21/2012 03:14	<1.0 U ug/L	1.0 ug/L
77103	2-Hexanone	BP	N	8260B	12/21/2012 03:14	<5.0 U ug/L	5.0 ug/L
34215	Acrylonitrile	BP	N	8260B	12/21/2012 03:14	<20 U ug/L	20 ug/L
34210	Acrolein	BP	N	8260B	12/21/2012 03:14	<20 U ug/L	20 ug/L
34413	Bromomethane	BP	N	8260B	12/21/2012 03:14	<2.0 U ug/L	2.0 ug/L
73085	Bromochloromethane	BP	N	8260B	12/21/2012 03:14	<1.0 U ug/L	1.0 ug/L
76997	Acetonitrile	BP	N	8260B	12/21/2012 03:14	<30 U ug/L	30 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____
 Test Site ID #: 19335 _____

Sample Date/Time: 12/18/2012 07:20AM _____
 Report Period: 2012 / 4 _____
 Year / Qtr

Well Name: TRIP BLANK3 _____
 Classification of Groundwater: G-II _____
 Groundwater Elevation (NGVD): _____
 or (MSL): _____

Well Purged (Y/N): Y
 Well Type: (X) Background
 () Detection
 () Compliance
 () Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
78109	3-Chloropropene	BP	N	8260B	12/21/2012 03:14	<2.0 U ug/L	2.0 ug/L
81552	Acetone	BP	N	8260B	12/21/2012 03:14	<10 U ug/L	10 ug/L
81596	4-Methyl-2-pentanone (MIBK)	BP	N	8260B	12/21/2012 03:14	<5.0 U ug/L	5.0 ug/L

* Attach Laboratory Reports



PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 07:17AM

Test Site ID #: 19881

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-FL3

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 49.13

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
00085	Asbestos	BP	N	100.2	12/20/2012 07:26	0.5 U Millifibers/	0.5 Millifibers/L
	Odor	BP	N	140.1	12/21/2012 12:33	<1.0 U Q T.O.N.	1.0 T.O.N.
000929	Sodium	BP	N	200.7 Rev 4.4	12/28/2012 12:05	5300 V ug/L	5000 ug/L
001027	Cadmium	BP	N	200.7 Rev 4.4	12/26/2012 21:41	<5.0 U ug/L	5.0 ug/L
001102	Tin	BP	N	200.7 Rev 4.4	12/26/2012 21:41	<100 U ug/L	100 ug/L
001092	Zinc	BP	N	200.7 Rev 4.4	12/27/2012 18:30	9.3 I V ug/L	20 ug/L
001105	Aluminum	BP	N	200.7 Rev 4.4	12/26/2012 21:41	220 ug/L	100 ug/L
001045	Iron	BP	N	200.7 Rev 4.4	12/27/2012 18:30	160 ug/L	100 ug/L
001087	Vanadium	BP	N	200.7 Rev 4.4	12/27/2012 18:30	1.2 I ug/L	10 ug/L
001077	Silver	BP	N	200.7 Rev 4.4	12/26/2012 21:41	<10 U ug/L	10 ug/L
001037	Cobalt	BP	N	200.7 Rev 4.4	12/26/2012 21:41	<10 U ug/L	10 ug/L
001042	Copper	BP	N	200.7 Rev 4.4	12/26/2012 21:41	<15 U ug/L	15 ug/L
001055	Manganese	BP	N	200.7 Rev 4.4	12/26/2012 21:41	29 ug/L	10 ug/L
001051	Lead	BP	N	200.7 Rev 4.4	12/26/2012 21:41	<9.0 U ug/L	9.0 ug/L
001147	Selenium	BP	N	200.7 Rev 4.4	12/26/2012 21:41	<15 U ug/L	15 ug/L
001034	Chromium	BP	N	200.7 Rev 4.4	12/26/2012 21:41	1.1 I ug/L	10 ug/L
001067	Nickel	BP	N	200.7 Rev 4.4	12/26/2012 21:41	<40 U ug/L	40 ug/L
001059	Thallium	BP	N	200.8	12/27/2012 13:54	0.26 I V ug/L	1.0 ug/L
001097	Antimony	BP	N	200.8	12/27/2012 13:54	1.6 I ug/L	2.0 ug/L
001002	Arsenic	BP	N	200.8	12/27/2012 13:54	0.76 I ug/L	5.0 ug/L
001012	Beryllium	BP	N	200.8	12/27/2012 13:54	<1.0 U ug/L	1.0 ug/L
71900	Hg	BP	N	245.1	12/27/2012 15:48	0.032 I V ug/L	0.20 ug/L
00945	Sulfate	BP	N	300.0	01/10/2013 08:42	4.9 I mg/L	5.0 mg/L
00940	Chloride	BP	N	300.0	01/10/2013 08:42	9.4 mg/L	3.0 mg/L
00951	Fluoride	BP	N	300.0	01/10/2013 08:42	0.11 I mg/L	0.50 mg/L
99531	Bromate	BP	N	300.1B	12/22/2012 17:40	<0.0050 U mg/L	0.0050 mg/L
50074	Chlorite	BP	N	300.1B	12/23/2012 06:54	<20 U ug/L	20 ug/L
50060	Chlorine, Total Residual	BP	N	330.4	12/21/2012 10:30	<1.0 U mg/L	1.0 mg/L
00720	Cyanide, Total	BP	N	335.4	12/27/2012 14:08	0.0035 I V mg/L	0.010 mg/L
000610	Ammonia as N	BP	N	350.1	12/27/2012 09:26	<0.10 U mg/L	0.10 mg/L
00620	Nitrate as N	BP	N	353.2	12/20/2012 16:33	<0.50 U mg/L	0.50 mg/L
00615	Nitrite as N	BP	N	353.2	12/20/2012 16:33	<0.50 U mg/L	0.50 mg/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 07:17AM

Test Site ID #: 19881

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-FL3

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____
or (MSL): 49.13

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
00630	Nitrate/Nitrite	BP	N	353.2	01/02/2013 12:45	<0.10 U mg/L	0.10 mg/L
38437	1,2-Dibromo-3-Chloropropane	BP	N	504.1	12/28/2012 17:23	<0.019 U ug/L	0.019 ug/L
77651	1,2-Dibromoethane	BP	N	504.1	12/28/2012 17:23	<0.019 U ug/L	0.019 ug/L
32101	Dichlorobromomethane	BP	N	524.2	12/28/2012 17:42	<0.50 U ug/L	0.50 ug/L
34371	Ethylbenzene	BP	N	524.2	12/28/2012 17:42	0.15 I ug/L	0.50 ug/L
85795	m-Xylene & p-Xylene	BP	N	524.2	12/28/2012 17:42	0.48 I ug/L	0.50 ug/L
34551	1,2,4-Trichlorobenzene	BP	N	524.2	12/28/2012 17:42	<0.50 U ug/L	0.50 ug/L
34311	Chloroethane	BP	N	524.2	12/28/2012 17:42	<1.0 U ug/L	1.0 ug/L
77093	cis-1,2-Dichloroethene	BP	N	524.2	12/28/2012 17:42	<0.50 U ug/L	0.50 ug/L
34475	Tetrachloroethene	BP	N	524.2	12/28/2012 17:42	<0.50 U ug/L	0.50 ug/L
34010	Toluene	BP	N	524.2	12/28/2012 17:42	7.7 ug/L	0.50 ug/L
34546	trans-1,2-Dichloroethene	BP	N	524.2	12/28/2012 17:42	<0.50 U ug/L	0.50 ug/L
34423	Methylene Chloride	BP	N	524.2	12/28/2012 17:42	<0.50 U ug/L	0.50 ug/L
77135	o-Xylene	BP	N	524.2	12/28/2012 17:42	<0.50 U ug/L	0.50 ug/L
77128	Styrene	BP	N	524.2	12/28/2012 17:42	<0.50 U ug/L	0.50 ug/L
34536	1,2-Dichlorobenzene	BP	N	524.2	12/28/2012 17:42	<0.50 U ug/L	0.50 ug/L
34531	1,2-Dichloroethane	BP	N	524.2	12/28/2012 17:42	<0.50 U ug/L	0.50 ug/L
34541	1,2-Dichloropropane	BP	N	524.2	12/28/2012 17:42	<0.50 U ug/L	0.50 ug/L
34511	1,1,2-Trichloroethane	BP	N	524.2	12/28/2012 17:42	<0.50 U ug/L	0.50 ug/L
32106	Chloroform	BP	N	524.2	12/28/2012 17:42	<0.50 U ug/L	0.50 ug/L
78124	Benzene	BP	N	524.2	12/28/2012 17:42	0.81 ug/L	0.50 ug/L
32104	Bromoform	BP	N	524.2	12/28/2012 17:42	<0.50 U ug/L	0.50 ug/L
32105	Chlorodibromomethane	BP	N	524.2	12/28/2012 17:42	<0.50 U ug/L	0.50 ug/L
34566	1,3-Dichlorobenzene	BP	N	524.2	12/28/2012 17:42	<0.50 U ug/L	0.50 ug/L
34571	1,4-Dichlorobenzene	BP	N	524.2	12/28/2012 17:42	<0.50 U ug/L	0.50 ug/L
82080	Trihalomethanes, Total	BP	N	524.2	12/28/2012 17:42	<0.50 U ug/L	0.50 ug/L
34501	1,1-Dichloroethene	BP	N	524.2	12/28/2012 17:42	<0.50 U ug/L	0.50 ug/L
39180	Trichloroethene	BP	N	524.2	12/28/2012 17:42	<0.50 U ug/L	0.50 ug/L
81551	Xylenes, Total	BP	N	524.2	12/28/2012 17:42	0.48 I ug/L	0.50 ug/L
34506	1,1,1-Trichloroethane	BP	N	524.2	12/28/2012 17:42	<0.50 U ug/L	0.50 ug/L
39175	Vinyl chloride	BP	N	524.2	12/28/2012 17:42	<0.50 U ug/L	0.50 ug/L
77903	Di(2-ethylhexyl)adipate	BP	N	525.2	01/02/2013 23:13	<1.5 U ug/L	1.5 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 07:17AM

Test Site ID #: 19881

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-FL3

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 49.13

(X) Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
39055	Simazine	BP	N	525.2	01/02/2013 23:13	<0.49 U J3 ug/L	0.49 ug/L
77825	Alachlor	BP	N	525.2	01/02/2013 23:13	<0.19 U ug/L	0.19 ug/L
39033	Atrazine	BP	N	525.2	01/02/2013 23:13	<0.19 U ug/L	0.19 ug/L
79743	Glyphosate	BP	N	547	12/28/2012 11:35	<25 U ug/L	25 ug/L
38926	Endothall	BP	N	548.1	12/25/2012 01:15	<10 U J3 ug/L	10 ug/L
04443	Diquat	BP	N	549.2	12/31/2012 16:40	<2.0 U ug/L	2.0 ug/L
78213	Monochloroacetic acid	BP	N	552.2	12/28/2012 13:19	<2.0 U ug/L	2.0 ug/L
82723	Trichloroacetic acid	BP	N	552.2	12/28/2012 13:19	<1.0 U ug/L	1.0 ug/L
82721	Monobromoacetic acid	BP	N	552.2	12/28/2012 13:19	<1.0 U ug/L	1.0 ug/L
82721	Dibromoacetic acid	BP	N	552.2	12/28/2012 13:19	<1.0 U ug/L	1.0 ug/L
77288	Dichloroacetic acid	BP	N	552.2	12/28/2012 13:19	<1.0 U ug/L	1.0 ug/L
34356	Endosulfan II	BP	N	8081A	12/27/2012 00:23	<0.050 U ug/L	0.050 ug/L
34361	Endosulfan I	BP	N	8081A	12/27/2012 00:23	<0.050 U ug/L	0.050 ug/L
34351	Endosulfan sulfate	BP	N	8081A	12/27/2012 00:23	<0.050 U ug/L	0.050 ug/L
39390	Endrin	BP	N	8081A	12/27/2012 00:23	<0.050 U ug/L	0.050 ug/L
34366	Endrin aldehyde	BP	N	8081A	12/27/2012 00:23	<0.050 U ug/L	0.050 ug/L
39380	Dieldrin	BP	N	8081A	12/27/2012 00:23	<0.050 U ug/L	0.050 ug/L
39360	4,4'-DDD	BP	N	8081A	12/27/2012 00:23	<0.050 U ug/L	0.050 ug/L
39340	gamma-BHC (Lindane)	BP	N	8081A	12/27/2012 00:23	<0.050 U ug/L	0.050 ug/L
39365	4,4'-DDE	BP	N	8081A	12/27/2012 00:23	<0.050 U ug/L	0.050 ug/L
39370	4,4'-DDT	BP	N	8081A	12/27/2012 00:23	<0.050 U ug/L	0.050 ug/L
81281	Kepon	BP	N	8081A	12/27/2012 00:23	<0.99 U ug/L	0.99 ug/L
39330	Aldrin	BP	N	8081A	12/27/2012 00:23	<0.050 U ug/L	0.050 ug/L
39400	Toxaphene	BP	N	8081A	12/27/2012 00:23	<2.0 U ug/L	2.0 ug/L
39337	alpha-BHC	BP	N	8081A	12/27/2012 00:23	<0.050 U ug/L	0.050 ug/L
34259	delta-BHC	BP	N	8081A	12/27/2012 00:23	<0.050 U ug/L	0.050 ug/L
39338	beta-BHC	BP	N	8081A	12/27/2012 00:23	<0.050 U ug/L	0.050 ug/L
039350	Technical Chlordane	BP	N	8081A	12/27/2012 00:23	<0.50 U ug/L	0.50 ug/L
39480	Methoxychlor	BP	N	8081A	12/27/2012 00:23	<0.099 U ug/L	0.099 ug/L
39420	Heptachlor epoxide	BP	N	8081A	12/27/2012 00:23	<0.050 U ug/L	0.050 ug/L
39410	Heptachlor	BP	N	8081A	12/27/2012 00:23	<0.050 U ug/L	0.050 ug/L
39504	Aroclor 1254	BP	N	8082	01/02/2013 21:08	<0.99 U ug/L	0.99 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 07:17AM

Test Site ID #: 19881

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-FL3

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 49.13

(X) Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
39500	Aroclor 1248	BP	N	8082	01/02/2013 21:08	<0.99 U ug/L	0.99 ug/L
39508	Aroclor 1260	BP	N	8082	01/02/2013 21:08	<0.99 U ug/L	0.99 ug/L
39488	Aroclor 1221	BP	N	8082	01/02/2013 21:08	<0.99 U ug/L	0.99 ug/L
34671	Aroclor 1016	BP	N	8082	01/02/2013 21:08	<0.99 U ug/L	0.99 ug/L
39496	Aroclor 1242	BP	N	8082	01/02/2013 21:08	<0.99 U ug/L	0.99 ug/L
39492	Aroclor 1232	BP	N	8082	01/02/2013 21:08	<0.99 U ug/L	0.99 ug/L
38432	Dalapon	BP	N	8151A	12/25/2012 03:15	<1.9 U ug/L	1.9 ug/L
39740	2,4,5-T	BP	N	8151A	12/25/2012 03:15	<0.97 U ug/L	0.97 ug/L
39720	Picloram	BP	N	8151A	12/25/2012 03:15	<0.49 U J3 ug/L	0.49 ug/L
39730	2,4-D	BP	N	8151A	12/25/2012 03:15	<3.9 U ug/L	3.9 ug/L
39760	2,4,5-TP (Silvex)	BP	N	8151A	12/25/2012 03:15	<0.97 U ug/L	0.97 ug/L
81287	Dinoseb	BP	N	8151A	12/25/2012 03:15	<0.97 U ug/L	0.97 ug/L
34215	Acrylonitrile	BP	N	8260B	12/27/2012 10:54	<20 U ug/L	20 ug/L
73085	Bromochloromethane	BP	N	8260B	12/27/2012 10:54	<1.0 U ug/L	1.0 ug/L
34413	Bromomethane	BP	N	8260B	12/27/2012 10:54	<2.0 U ug/L	2.0 ug/L
81552	Acetone	BP	N	8260B	12/27/2012 10:54	<10 U ug/L	10 ug/L
34418	Chloromethane	BP	N	8260B	12/27/2012 10:54	<2.0 U ug/L	2.0 ug/L
34210	Acrolein	BP	N	8260B	12/27/2012 10:54	<20 U ug/L	20 ug/L
76997	Acetonitrile	BP	N	8260B	12/27/2012 10:54	<30 U ug/L	30 ug/L
77041	Carbon disulfide	BP	N	8260B	12/27/2012 10:54	<2.0 U ug/L	2.0 ug/L
77596	Dibromomethane	BP	N	8260B	12/27/2012 10:54	<1.0 U ug/L	1.0 ug/L
34668	Dichlorodifluoromethane	BP	N	8260B	12/27/2012 10:54	<2.0 U ug/L	2.0 ug/L
81520	Chloroprene	BP	N	8260B	12/27/2012 10:54	<1.0 U ug/L	1.0 ug/L
34301	Chlorobenzene	BP	N	8260B	12/27/2012 10:54	<1.0 U ug/L	1.0 ug/L
34311	Chloroethane	BP	N	8260B	12/27/2012 10:54	<2.0 U ug/L	2.0 ug/L
34704	cis-1,3-Dichloropropene	BP	N	8260B	12/27/2012 10:54	<1.0 U ug/L	1.0 ug/L
77057	Vinyl acetate	BP	N	8260B	12/27/2012 10:54	<3.0 U ug/L	3.0 ug/L
34488	Trichlorofluoromethane	BP	N	8260B	12/27/2012 10:54	<2.0 U ug/L	2.0 ug/L
49263	trans-1,4-Dichloro-2-butene	BP	N	8260B	12/27/2012 10:54	<3.0 U ug/L	3.0 ug/L
34516	1,1,2,2-Tetrachloroethane	BP	N	8260B	12/27/2012 10:54	<1.0 U ug/L	1.0 ug/L
77562	1,1,1,2-Tetrachloroethane	BP	N	8260B	12/27/2012 10:54	<1.0 U ug/L	1.0 ug/L
77424	Iodomethane	BP	N	8260B	12/27/2012 10:54	<1.0 U ug/L	1.0 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 07:17AM

Test Site ID #: 19881

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-FL3

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 49.13

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
81597	Methyl methacrylate	BP	N	8260B	12/27/2012 10:54	<4.0 U ug/L	4.0 ug/L
81593	Methacrylonitrile	BP	N	8260B	12/27/2012 10:54	<10 U ug/L	10 ug/L
77033	Isobutyl alcohol	BP	N	8260B	12/27/2012 10:54	<110 U ug/L	110 ug/L
34699	trans-1,3-Dichloropropene	BP	N	8260B	12/27/2012 10:54	<3.0 U ug/L	3.0 ug/L
77007	Propionitrile	BP	N	8260B	12/27/2012 10:54	<20 U ug/L	20 ug/L
34496	1,1-Dichloroethane	BP	N	8260B	12/27/2012 10:54	<1.0 U ug/L	1.0 ug/L
78109	3-Chloropropene	BP	N	8260B	12/27/2012 10:54	<2.0 U ug/L	2.0 ug/L
77103	2-Hexanone	BP	N	8260B	12/27/2012 10:54	<5.0 U ug/L	5.0 ug/L
81595	2-Butanone (MEK)	BP	N	8260B	12/27/2012 10:54	<6.0 U ug/L	6.0 ug/L
73570	Ethyl methacrylate	BP	N	8260B	12/27/2012 10:54	<3.0 U ug/L	3.0 ug/L
81596	4-Methyl-2-pentanone (MIBK)	BP	N	8260B	12/27/2012 10:54	<5.0 U ug/L	5.0 ug/L
77170	2,2-Dichloropropane	BP	N	8260B	12/27/2012 10:54	<1.0 U ug/L	1.0 ug/L
77443	1,2,3-Trichloropropane	BP	N	8260B	12/27/2012 10:54	<2.5 U ug/L	2.5 ug/L
77168	1,1-Dichloropropene	BP	N	8260B	12/27/2012 10:54	<1.0 U ug/L	1.0 ug/L
77173	1,3-Dichloropropane	BP	N	8260B	12/27/2012 10:54	<1.0 U ug/L	1.0 ug/L
34551	1,2,4-Trichlorobenzene	BP	N	8270C	12/31/2012 18:47	<3.8 U ug/L	3.8 ug/L
77734	1,2,4,5-Tetrachlorobenzene	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
73653	1,3,5-Trinitrobenzene	BP	N	8270C	12/31/2012 18:47	<48 U ug/L	48 ug/L
73599	1,4-Naphthoquinone	BP	N	8270C	12/31/2012 18:47	<48 U ug/L	48 ug/L
45622	1,3-Dinitrobenzene	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
39110	Di-n-butyl phthalate	BP	N	8270C	12/31/2012 18:47	<3.8 U ug/L	3.8 ug/L
34336	Diethyl phthalate	BP	N	8270C	12/31/2012 18:47	<3.8 U ug/L	3.8 ug/L
46314	Dimethoate	BP	N	8270C	12/31/2012 18:47	<19 U ug/L	19 ug/L
34556	Dibenz(a,h)anthracene	BP	N	8270C	12/31/2012 18:47	<3.8 U ug/L	3.8 ug/L
34596	Di-n-octyl phthalate	BP	N	8270C	12/31/2012 18:47	<3.8 U ug/L	3.8 ug/L
73540	Diallate	BP	N	8270C	12/31/2012 18:47	<5.4 U ug/L	5.4 ug/L
34606	2,4-Dimethylphenol	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
34601	2,4-Dichlorophenol	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
34616	2,4-Dinitrophenol	BP	N	8270C	12/31/2012 18:47	<29 U ug/L	29 ug/L
77541	2,6-Dichlorophenol	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
34611	2,4-Dinitrotoluene	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
34621	2,4,6-Trichlorophenol	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 07:17AM

Test Site ID #: 19881

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-FL3

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 49.13

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
34283	2,2'-oxybis(1-chloropropane)	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
73600	1-Naphthylamine	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
77770	2,3,4,6-Tetrachlorophenol	BP	N	8270C	12/31/2012 18:47	<48 U ug/L	48 ug/L
77687	2,4,5-Trichlorophenol	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
39430	Isodrin	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
34408	Isophorone	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
34403	Indeno(1,2,3-cd)pyrene	BP	N	8270C	12/31/2012 18:47	<3.8 U ug/L	3.8 ug/L
34396	Hexachloroethane	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
73576	Hexachloropropene	BP	N	8270C	12/31/2012 18:47	<96 U ug/L	96 ug/L
73582	Isosafrole	BP	N	8270C	12/31/2012 18:47	<3.3 U ug/L	3.3 ug/L
73609	N-Nitrosodi-n-butylamine	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
34428	N-Nitrosodi-n-propylamine	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
39600	Methyl parathion	BP	N	8270C	12/31/2012 18:47	<48 U ug/L	48 ug/L
73589	Methapyrilene	BP	N	8270C	12/31/2012 18:47	<48 U ug/L	48 ug/L
73595	Methyl methanesulfonate	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
73571	Ethyl methanesulfonate	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
46315	Ethyl Parathion	BP	N	8270C	12/31/2012 18:47	<48 U ug/L	48 ug/L
81888	Disulfoton	BP	N	8270C	12/31/2012 18:47	<48 U ug/L	48 ug/L
34341	Dimethyl phthalate	BP	N	8270C	12/31/2012 18:47	<3.8 U ug/L	3.8 ug/L
77579	Diphenylamine	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
38462	Famphur	BP	N	8270C	12/31/2012 18:47	<96 U ug/L	96 ug/L
34391	Hexachlorobutadiene	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
34386	Hexachlorocyclopentadiene	BP	N	8270C	12/31/2012 18:47	<48 U ug/L	48 ug/L
39700	Hexachlorobenzene	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
34376	Fluoranthene	BP	N	8270C	12/31/2012 18:47	<3.8 U ug/L	3.8 ug/L
34381	Fluorene	BP	N	8270C	12/31/2012 18:47	<3.8 U ug/L	3.8 ug/L
34200	Acenaphthylene	BP	N	8270C	12/31/2012 18:47	<3.8 U ug/L	3.8 ug/L
34205	Acenaphthene	BP	N	8270C	12/31/2012 18:47	<3.8 U ug/L	3.8 ug/L
81553	Acetophenone	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
34526	Benz(a)anthracene	BP	N	8270C	12/31/2012 18:47	<3.8 U ug/L	3.8 ug/L
34220	Anthracene	BP	N	8270C	12/31/2012 18:47	<3.8 U ug/L	3.8 ug/L
73559	7,12-Dimethylbenz(a)anthracen	BP	N	8270C	12/31/2012 18:47	<19 U ug/L	19 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 07:17AM

Test Site ID #: 19881

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-FL3

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 49.13

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
30342	4-Nitroaniline	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
73558	4-Dimethylaminoazobenzene	BP	N	8270C	12/31/2012 18:47	<19 U ug/L	19 ug/L
34646	4-Nitrophenol	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
73622	5-Nitro-o-toluidine	BP	N	8270C	12/31/2012 18:47	<19 U ug/L	19 ug/L
73628	4-Phenylenediamine	BP	N	8270C	12/31/2012 18:47	<96 U ug/L	96 ug/L
39100	Bis(2-ethylhexyl) phthalate	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
34273	bis(2-Chloroethyl) ether	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
34292	Butyl benzyl phthalate	BP	N	8270C	12/31/2012 18:47	<3.8 U ug/L	3.8 ug/L
34320	Chrysene	BP	N	8270C	12/31/2012 18:47	<3.8 U ug/L	3.8 ug/L
39460	Chlorobenzilate	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
34278	Bis(2-chloroethoxy)methane	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
34230	Benzo(b)fluoranthene	BP	N	8270C	12/31/2012 18:47	<3.8 U ug/L	3.8 ug/L
34247	Benzo(a)pyrene	BP	N	8270C	12/31/2012 18:47	<3.8 U ug/L	3.8 ug/L
34521	Benzo(ghi)perylene	BP	N	8270C	12/31/2012 18:47	<3.8 U ug/L	3.8 ug/L
77147	Benzyl alcohol	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
34242	Benzo(k)fluoranthene	BP	N	8270C	12/31/2012 18:47	<3.8 U ug/L	3.8 ug/L
77152	2-Methylphenol	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
77416	2-Methylnaphthalene	BP	N	8270C	12/31/2012 18:47	<3.8 U ug/L	3.8 ug/L
73601	2-Naphthylamine	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
34591	2-Nitrophenol	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
78142	2-Nitroaniline	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
73501	2-Acetylaminofluorene	BP	N	8270C	12/31/2012 18:47	<96 U ug/L	96 ug/L
34626	2,6-Dinitrotoluene	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
34581	2-Chloronaphthalene	BP	N	8270C	12/31/2012 18:47	<3.8 U ug/L	3.8 ug/L
34586	2-Chlorophenol	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
34636	4-Bromophenyl phenyl ether	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
77581	4-Aminobiphenyl	BP	N	8270C	12/31/2012 18:47	<48 U ug/L	48 ug/L
34452	4-Chloro-3-methylphenol	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
34641	4-Chlorophenyl phenyl ether	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
73529	4-Chloroaniline	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
34657	4,6-Dinitro-2-methylphenol	BP	N	8270C	12/31/2012 18:47	<48 U ug/L	48 ug/L
82213	3,3'-Dimethylbenzidine	BP	N	8270C	12/31/2012 18:47	<19 U ug/L	19 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 07:17AM

Test Site ID #: 19881

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-FL3

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 49.13

(X) Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
34631	3,3'-Dichlorobenzidine	BP	N	8270C	12/31/2012 18:47	<48 U ug/L	48 ug/L
73591	3-Methylcholanthrene	BP	N	8270C	12/31/2012 18:47	<19 U ug/L	19 ug/L
78300	3-Nitroaniline	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
977148	3-Methylphenol & 4-Methylphe	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
34694	Phenol	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
46313	Phorate	BP	N	8270C	12/31/2012 18:47	<48 U ug/L	48 ug/L
39032	Pentachlorophenol	BP	N	8270C	12/31/2012 18:47	<48 U ug/L	48 ug/L
73626	Phenacetin	BP	N	8270C	12/31/2012 18:47	<19 U ug/L	19 ug/L
34461	Phenanthrene	BP	N	8270C	12/31/2012 18:47	<3.8 U ug/L	3.8 ug/L
73553	Thionazin	BP	N	8270C	12/31/2012 18:47	<48 U ug/L	48 ug/L
81302	Dibenzofuran	BP	N	8270C	12/31/2012 18:47	<3.8 U ug/L	3.8 ug/L
39080	Pronamide	BP	N	8270C	12/31/2012 18:47	<19 U ug/L	19 ug/L
34469	Pyrene	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
77545	Safrole	BP	N	8270C	12/31/2012 18:47	<19 U ug/L	19 ug/L
81316	Pentachloronitrobenzene	BP	N	8270C	12/31/2012 18:47	<48 U ug/L	48 ug/L
73613	N-Nitrosomethylethylamine	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
73619	N-Nitrosopiperidine	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
78206	N-Nitrosopyrrolidine	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
73611	N-Nitrosodiethylamine	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
34438	N-Nitrosodimethylamine	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
34433	N-Nitrosodiphenylamine	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
73652	O,O,O-Triethyl phosphorothioa	BP	N	8270C	12/31/2012 18:47	<48 U ug/L	48 ug/L
77142	o-Toluidine	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
77793	Pentachlorobenzene	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
34696	Naphthalene	BP	N	8270C	12/31/2012 18:47	<3.8 U ug/L	3.8 ug/L
34447	Nitrobenzene	BP	N	8270C	12/31/2012 18:47	<9.6 U ug/L	9.6 ug/L
34750	2,3,7,8-TCDD	BP	N	8290	01/12/2013 13:30	<11 U pg/L	11 pg/L
82615	Carbofuran	BP	N	8321A	12/26/2012 20:44	<0.81 U ug/L	0.81 ug/L
38865	Oxamyl	BP	N	8321A	12/26/2012 20:44	<0.81 U J3 ug/L	0.81 ug/L
9501	Radium-226	BP	N	903.0	01/23/2013 12:45	0.915 pCi/L	1.00 pCi/L
00745	Total Sulfide	BP	N	9034	12/24/2012 08:16	<4.0 U mg/L	4.0 mg/L
31616	Coliform, Fecal	BP	N	9222D	12/19/2012 13:21	1.0 U CFU/100ml	1.0 CFU/100mL

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 07:17AM

Test Site ID #: 19881

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-FL3

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 49.13

(X) Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
1519	Gross Alpha	BP	N	9310	01/16/2013 19:11	3.46 pCi/L	3.00 pCi/L
11501	Radium-228	BP	N	9320	01/23/2013 10:05	<1.00 U pCi/L	1.00 pCi/L
000094	Field Conductivity	BP	N	Field Sampling	12/19/2012 07:17	233 umhos/cm	-
000299	Field Dissolved Oxygen	BP	N	Field Sampling	12/19/2012 07:17	0.0 mg/L	-
000406	Field pH	BP	N	Field Sampling	12/19/2012 07:17	7.20 SU	-
00010	Field Temperature	BP	N	Field Sampling	12/19/2012 07:17	22.1 Degrees C	-
082545	Groundwater Elevation	BP	N	Field Sampling	12/19/2012 07:17	49.13 ft/msl	-
82078	Field Turbidity	BP	N	Field Sampling	12/19/2012 07:17	68.40 NTU	-
00080	Color	BP	N	SM 2120B	12/20/2012 17:30	<5.0 U PCU	5.0 PCU
00410	Total Alkalinity	BP	N	SM 2320B	01/02/2013 14:09	120 mg/L	5.0 mg/L
70300	Total Dissolved Solids	BP	N	SM 2540C	12/26/2012 10:28	150 mg/L	10 mg/L
000406	pH	BP	N	SM 4500 H+ B	12/20/2012 17:10	7.11 SU	-
38260	MBAS	BP	N	SM 5540C	12/20/2012 17:21	0.081 I mg/l LAS M	0.10 mg/l LAS MW 3
31501	Coliform, Total	BP	N	SM 9222B	12/19/2012 13:47	1.0 U CFU/100ml	1.0 CFU/100mL

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 08:39AM

Test Site ID #: 19338

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-2B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background
() Detection
() Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 49.08

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
00085	Asbestos	BP	N	100.2	12/20/2012 07:26	0.2 U Millifibers/L	0.2 Millifibers/L
	Odor	BP	N	140.1	12/21/2012 12:33	<1.0 U Q T.O.N.	1.0 T.O.N.
001045	Iron	BP	N	200.7 Rev 4.4	12/27/2012 18:33	140 ug/L	100 ug/L
001051	Lead	BP	N	200.7 Rev 4.4	12/26/2012 21:43	<9.0 U ug/L	9.0 ug/L
001087	Vanadium	BP	N	200.7 Rev 4.4	12/27/2012 18:33	2.6 I ug/L	10 ug/L
000929	Sodium	BP	N	200.7 Rev 4.4	12/28/2012 12:08	5300 V ug/L	5000 ug/L
001092	Zinc	BP	N	200.7 Rev 4.4	12/27/2012 18:33	6.9 I V ug/L	20 ug/L
001067	Nickel	BP	N	200.7 Rev 4.4	12/26/2012 21:43	<40 U ug/L	40 ug/L
001077	Silver	BP	N	200.7 Rev 4.4	12/26/2012 21:43	<10 U ug/L	10 ug/L
001147	Selenium	BP	N	200.7 Rev 4.4	12/26/2012 21:43	<15 U ug/L	15 ug/L
001027	Cadmium	BP	N	200.7 Rev 4.4	12/26/2012 21:43	<5.0 U ug/L	5.0 ug/L
001034	Chromium	BP	N	200.7 Rev 4.4	12/26/2012 21:43	2.2 I ug/L	10 ug/L
001105	Aluminum	BP	N	200.7 Rev 4.4	12/26/2012 21:43	330 ug/L	100 ug/L
001042	Copper	BP	N	200.7 Rev 4.4	12/26/2012 21:43	<15 U ug/L	15 ug/L
001037	Cobalt	BP	N	200.7 Rev 4.4	12/26/2012 21:43	<10 U ug/L	10 ug/L
001102	Tin	BP	N	200.7 Rev 4.4	12/26/2012 21:43	<100 U ug/L	100 ug/L
001055	Manganese	BP	N	200.7 Rev 4.4	12/26/2012 21:43	1.6 I ug/L	10 ug/L
001059	Thallium	BP	N	200.8	12/27/2012 14:13	0.12 I V ug/L	1.0 ug/L
001097	Antimony	BP	N	200.8	12/27/2012 14:13	0.19 I ug/L	2.0 ug/L
001002	Arsenic	BP	N	200.8	12/27/2012 14:13	<5.0 U ug/L	5.0 ug/L
001012	Beryllium	BP	N	200.8	12/27/2012 14:13	<1.0 U ug/L	1.0 ug/L
71900	Hg	BP	N	245.1	12/27/2012 15:59	0.031 I V ug/L	0.20 ug/L
00940	Chloride	BP	N	300.0	01/10/2013 08:58	5.3 mg/L	3.0 mg/L
00951	Fluoride	BP	N	300.0	01/10/2013 08:58	0.13 I mg/L	0.50 mg/L
00945	Sulfate	BP	N	300.0	01/10/2013 08:58	3.0 I mg/L	5.0 mg/L
99531	Bromate	BP	N	300.1B	12/22/2012 18:15	<0.0050 U mg/L	0.0050 mg/L
50074	Chlorite	BP	N	300.1B	12/23/2012 07:28	<20 U ug/L	20 ug/L
50060	Chlorine, Total Residual	BP	N	330.4	12/21/2012 10:30	<1.0 U mg/L	1.0 mg/L
00720	Cyanide, Total	BP	N	335.4	12/27/2012 14:39	<0.010 U mg/L	0.010 mg/L
000610	Ammonia as N	BP	N	350.1	12/27/2012 09:40	<0.10 U mg/L	0.10 mg/L
00615	Nitrite as N	BP	N	353.2	12/20/2012 16:34	<0.50 U mg/L	0.50 mg/L
00620	Nitrate as N	BP	N	353.2	12/20/2012 16:34	0.63 mg/L	0.50 mg/L

* Attach Laboratory Reports

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 08:39AM

Test Site ID #: 19338

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-2B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 49.08

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
00630	Nitrate/Nitrite	BP	N	353.2	01/02/2013 12:33	0.61 mg/L	0.10 mg/L
38437	1,2-Dibromo-3-Chloropropane	BP	N	504.1	12/28/2012 17:43	<0.019 U ug/L	0.019 ug/L
77651	1,2-Dibromoethane	BP	N	504.1	12/28/2012 17:43	<0.019 U ug/L	0.019 ug/L
34506	1,1,1-Trichloroethane	BP	N	524.2	12/28/2012 18:04	<0.50 U ug/L	0.50 ug/L
34531	1,2-Dichloroethane	BP	N	524.2	12/28/2012 18:04	<0.50 U ug/L	0.50 ug/L
34541	1,2-Dichloropropane	BP	N	524.2	12/28/2012 18:04	<0.50 U ug/L	0.50 ug/L
34511	1,1,2-Trichloroethane	BP	N	524.2	12/28/2012 18:04	<0.50 U ug/L	0.50 ug/L
34551	1,2,4-Trichlorobenzene	BP	N	524.2	12/28/2012 18:04	<0.50 U ug/L	0.50 ug/L
34536	1,2-Dichlorobenzene	BP	N	524.2	12/28/2012 18:04	<0.50 U ug/L	0.50 ug/L
34501	1,1-Dichloroethene	BP	N	524.2	12/28/2012 18:04	<0.50 U ug/L	0.50 ug/L
34475	Tetrachloroethene	BP	N	524.2	12/28/2012 18:04	<0.50 U ug/L	0.50 ug/L
34010	Toluene	BP	N	524.2	12/28/2012 18:04	<0.50 U ug/L	0.50 ug/L
77128	Styrene	BP	N	524.2	12/28/2012 18:04	<0.50 U ug/L	0.50 ug/L
34571	1,4-Dichlorobenzene	BP	N	524.2	12/28/2012 18:04	<0.50 U ug/L	0.50 ug/L
77135	o-Xylene	BP	N	524.2	12/28/2012 18:04	<0.50 U ug/L	0.50 ug/L
34546	trans-1,2-Dichloroethene	BP	N	524.2	12/28/2012 18:04	<0.50 U ug/L	0.50 ug/L
39175	Vinyl chloride	BP	N	524.2	12/28/2012 18:04	<0.50 U ug/L	0.50 ug/L
81551	Xylenes, Total	BP	N	524.2	12/28/2012 18:04	<0.50 U ug/L	0.50 ug/L
82080	Trihalomethanes, Total	BP	N	524.2	12/28/2012 18:04	<0.50 U ug/L	0.50 ug/L
34566	1,3-Dichlorobenzene	BP	N	524.2	12/28/2012 18:04	<0.50 U ug/L	0.50 ug/L
39180	Trichloroethene	BP	N	524.2	12/28/2012 18:04	<0.50 U ug/L	0.50 ug/L
32101	Dichlorobromomethane	BP	N	524.2	12/28/2012 18:04	<0.50 U ug/L	0.50 ug/L
34371	Ethylbenzene	BP	N	524.2	12/28/2012 18:04	<0.50 U ug/L	0.50 ug/L
77093	cis-1,2-Dichloroethene	BP	N	524.2	12/28/2012 18:04	<0.50 U ug/L	0.50 ug/L
34311	Chloroethane	BP	N	524.2	12/28/2012 18:04	<1.0 U ug/L	1.0 ug/L
32106	Chloroform	BP	N	524.2	12/28/2012 18:04	<0.50 U ug/L	0.50 ug/L
85795	m-Xylene & p-Xylene	BP	N	524.2	12/28/2012 18:04	<0.50 U ug/L	0.50 ug/L
78124	Benzene	BP	N	524.2	12/28/2012 18:04	<0.50 U ug/L	0.50 ug/L
32104	Bromoform	BP	N	524.2	12/28/2012 18:04	<0.50 U ug/L	0.50 ug/L
34423	Methylene Chloride	BP	N	524.2	12/28/2012 18:04	<0.50 U ug/L	0.50 ug/L
32105	Chlorodibromomethane	BP	N	524.2	12/28/2012 18:04	<0.50 U ug/L	0.50 ug/L
39055	Simazine	BP	N	525.2	01/03/2013 17:26	<0.48 U J3 ug/L	0.48 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 08:39AM

Test Site ID #: 19338

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-2B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background
() Detection
() Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 49.08

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
77903	Di(2-ethylhexyl)adipate	BP	N	525.2	01/03/2013 17:26	<1.4 U ug/L	1.4 ug/L
77825	Alachlor	BP	N	525.2	01/03/2013 17:26	<0.19 U ug/L	0.19 ug/L
39033	Atrazine	BP	N	525.2	01/03/2013 17:26	<0.19 U ug/L	0.19 ug/L
79743	Glyphosate	BP	N	547	12/28/2012 12:16	<25 U ug/L	25 ug/L
38926	Endothall	BP	N	548.1	12/25/2012 01:01	<10 U J3 ug/L	10 ug/L
04443	Diquat	BP	N	549.2	12/31/2012 16:50	<2.0 U ug/L	2.0 ug/L
82721	Monobromoacetic acid	BP	N	552.2	12/28/2012 14:12	<1.0 U ug/L	1.0 ug/L
82721	Dibromoacetic acid	BP	N	552.2	12/28/2012 14:12	<1.0 U ug/L	1.0 ug/L
78213	Monochloroacetic acid	BP	N	552.2	12/28/2012 14:12	<2.0 U ug/L	2.0 ug/L
77288	Dichloroacetic acid	BP	N	552.2	12/28/2012 14:12	<1.0 U ug/L	1.0 ug/L
82723	Trichloroacetic acid	BP	N	552.2	12/28/2012 14:12	<1.0 U ug/L	1.0 ug/L
34259	delta-BHC	BP	N	8081A	12/27/2012 00:41	<0.047 U ug/L	0.047 ug/L
39338	beta-BHC	BP	N	8081A	12/27/2012 00:41	<0.047 U ug/L	0.047 ug/L
39340	gamma-BHC (Lindane)	BP	N	8081A	12/27/2012 00:41	<0.047 U ug/L	0.047 ug/L
39410	Heptachlor	BP	N	8081A	12/27/2012 00:41	<0.047 U ug/L	0.047 ug/L
39420	Heptachlor epoxide	BP	N	8081A	12/27/2012 00:41	<0.047 U ug/L	0.047 ug/L
39337	alpha-BHC	BP	N	8081A	12/27/2012 00:41	<0.047 U ug/L	0.047 ug/L
39480	Methoxychlor	BP	N	8081A	12/27/2012 00:41	<0.095 U ug/L	0.095 ug/L
81281	Kepone	BP	N	8081A	12/27/2012 00:41	<0.95 U ug/L	0.95 ug/L
039350	Technical Chlordane	BP	N	8081A	12/27/2012 00:41	<0.47 U ug/L	0.47 ug/L
39330	Aldrin	BP	N	8081A	12/27/2012 00:41	<0.047 U ug/L	0.047 ug/L
39400	Toxaphene	BP	N	8081A	12/27/2012 00:41	<1.9 U ug/L	1.9 ug/L
34366	Endrin aldehyde	BP	N	8081A	12/27/2012 00:41	<0.047 U ug/L	0.047 ug/L
39370	4,4'-DDT	BP	N	8081A	12/27/2012 00:41	<0.047 U ug/L	0.047 ug/L
39360	4,4'-DDD	BP	N	8081A	12/27/2012 00:41	<0.047 U ug/L	0.047 ug/L
39365	4,4'-DDE	BP	N	8081A	12/27/2012 00:41	<0.047 U ug/L	0.047 ug/L
39390	Endrin	BP	N	8081A	12/27/2012 00:41	<0.047 U ug/L	0.047 ug/L
39380	Dieldrin	BP	N	8081A	12/27/2012 00:41	<0.047 U ug/L	0.047 ug/L
34351	Endosulfan sulfate	BP	N	8081A	12/27/2012 00:41	<0.047 U ug/L	0.047 ug/L
34361	Endosulfan I	BP	N	8081A	12/27/2012 00:41	<0.047 U ug/L	0.047 ug/L
34356	Endosulfan II	BP	N	8081A	12/27/2012 00:41	<0.047 U ug/L	0.047 ug/L
39496	Aroclor 1242	BP	N	8082	01/02/2013 21:30	<0.95 U ug/L	0.95 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 08:39AM

Test Site ID #: 19338

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-2B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 49.08

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
39500	Aroclor 1248	BP	N	8082	01/02/2013 21:30	<0.95 U ug/L	0.95 ug/L
39504	Aroclor 1254	BP	N	8082	01/02/2013 21:30	<0.95 U ug/L	0.95 ug/L
34671	Aroclor 1016	BP	N	8082	01/02/2013 21:30	<0.95 U ug/L	0.95 ug/L
39488	Aroclor 1221	BP	N	8082	01/02/2013 21:30	<0.95 U ug/L	0.95 ug/L
39492	Aroclor 1232	BP	N	8082	01/02/2013 21:30	<0.95 U ug/L	0.95 ug/L
39508	Aroclor 1260	BP	N	8082	01/02/2013 21:30	<0.95 U ug/L	0.95 ug/L
38432	Dalapon	BP	N	8151A	12/25/2012 03:38	<1.9 U ug/L	1.9 ug/L
39720	Picloram	BP	N	8151A	12/25/2012 03:38	<0.47 U J3 ug/L	0.47 ug/L
81287	Dinoseb	BP	N	8151A	12/25/2012 03:38	<0.95 U ug/L	0.95 ug/L
39740	2,4,5-T	BP	N	8151A	12/25/2012 03:38	<0.95 U ug/L	0.95 ug/L
39760	2,4,5-TP (Silvex)	BP	N	8151A	12/25/2012 03:38	<0.95 U ug/L	0.95 ug/L
39730	2,4-D	BP	N	8151A	12/25/2012 03:38	<3.8 U ug/L	3.8 ug/L
49263	trans-1,4-Dichloro-2-butene	BP	N	8260B	12/27/2012 11:52	<3.0 U ug/L	3.0 ug/L
81597	Methyl methacrylate	BP	N	8260B	12/27/2012 11:52	<4.0 U ug/L	4.0 ug/L
77057	Vinyl acetate	BP	N	8260B	12/27/2012 11:52	<3.0 U ug/L	3.0 ug/L
34488	Trichlorofluoromethane	BP	N	8260B	12/27/2012 11:52	<2.0 U ug/L	2.0 ug/L
34699	trans-1,3-Dichloropropene	BP	N	8260B	12/27/2012 11:52	<3.0 U ug/L	3.0 ug/L
77007	Propionitrile	BP	N	8260B	12/27/2012 11:52	<20 U ug/L	20 ug/L
34418	Chloromethane	BP	N	8260B	12/27/2012 11:52	<2.0 U ug/L	2.0 ug/L
77596	Dibromomethane	BP	N	8260B	12/27/2012 11:52	<1.0 U ug/L	1.0 ug/L
73570	Ethyl methacrylate	BP	N	8260B	12/27/2012 11:52	<3.0 U ug/L	3.0 ug/L
34668	Dichlorodifluoromethane	BP	N	8260B	12/27/2012 11:52	<2.0 U ug/L	2.0 ug/L
34704	cis-1,3-Dichloropropene	BP	N	8260B	12/27/2012 11:52	<1.0 U ug/L	1.0 ug/L
77033	Isobutyl alcohol	BP	N	8260B	12/27/2012 11:52	<110 U ug/L	110 ug/L
81593	Methacrylonitrile	BP	N	8260B	12/27/2012 11:52	<10 U ug/L	10 ug/L
81520	Chloroprene	BP	N	8260B	12/27/2012 11:52	<1.0 U ug/L	1.0 ug/L
77424	Iodomethane	BP	N	8260B	12/27/2012 11:52	<1.0 U ug/L	1.0 ug/L
34311	Chloroethane	BP	N	8260B	12/27/2012 11:52	<2.0 U ug/L	2.0 ug/L
77168	1,1-Dichloropropene	BP	N	8260B	12/27/2012 11:52	<1.0 U ug/L	1.0 ug/L
77443	1,2,3-Trichloropropane	BP	N	8260B	12/27/2012 11:52	<2.5 U ug/L	2.5 ug/L
34496	1,1-Dichloroethane	BP	N	8260B	12/27/2012 11:52	<1.0 U ug/L	1.0 ug/L
77562	1,1,1,2-Tetrachloroethane	BP	N	8260B	12/27/2012 11:52	<1.0 U ug/L	1.0 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 08:39AM

Test Site ID #: 19338

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-2B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background
() Detection
() Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 49.08

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
34516	1,1,2,2-Tetrachloroethane	BP	N	8260B	12/27/2012 11:52	<1.0 U ug/L	1.0 ug/L
77103	2-Hexanone	BP	N	8260B	12/27/2012 11:52	<5.0 U ug/L	5.0 ug/L
78109	3-Chloropropene	BP	N	8260B	12/27/2012 11:52	<2.0 U ug/L	2.0 ug/L
81595	2-Butanone (MEK)	BP	N	8260B	12/27/2012 11:52	<6.0 U ug/L	6.0 ug/L
77173	1,3-Dichloropropane	BP	N	8260B	12/27/2012 11:52	<1.0 U ug/L	1.0 ug/L
77170	2,2-Dichloropropane	BP	N	8260B	12/27/2012 11:52	<1.0 U ug/L	1.0 ug/L
76997	Acetonitrile	BP	N	8260B	12/27/2012 11:52	<30 U ug/L	30 ug/L
34210	Acrolein	BP	N	8260B	12/27/2012 11:52	<20 U ug/L	20 ug/L
81596	4-Methyl-2-pentanone (MIBK)	BP	N	8260B	12/27/2012 11:52	<5.0 U ug/L	5.0 ug/L
81552	Acetone	BP	N	8260B	12/27/2012 11:52	<10 U ug/L	10 ug/L
34413	Bromomethane	BP	N	8260B	12/27/2012 11:52	<2.0 U ug/L	2.0 ug/L
77041	Carbon disulfide	BP	N	8260B	12/27/2012 11:52	<2.0 U ug/L	2.0 ug/L
34301	Chlorobenzene	BP	N	8260B	12/27/2012 11:52	<1.0 U ug/L	1.0 ug/L
73085	Bromochloromethane	BP	N	8260B	12/27/2012 11:52	<1.0 U ug/L	1.0 ug/L
34215	Acrylonitrile	BP	N	8260B	12/27/2012 11:52	<20 U ug/L	20 ug/L
34636	4-Bromophenyl phenyl ether	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
77147	Benzyl alcohol	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
34278	Bis(2-chloroethoxy)methane	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
34230	Benzo(b)fluoranthene	BP	N	8270C	12/31/2012 19:27	<3.9 U ug/L	3.9 ug/L
34521	Benzo(ghi)perylene	BP	N	8270C	12/31/2012 19:27	<3.9 U ug/L	3.9 ug/L
34242	Benzo(k)fluoranthene	BP	N	8270C	12/31/2012 19:27	<3.9 U ug/L	3.9 ug/L
34273	bis(2-Chloroethyl) ether	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
34320	Chrysene	BP	N	8270C	12/31/2012 19:27	<3.9 U ug/L	3.9 ug/L
39110	Di-n-butyl phthalate	BP	N	8270C	12/31/2012 19:27	<3.9 U ug/L	3.9 ug/L
73559	7,12-Dimethylbenz(a)anthracen	BP	N	8270C	12/31/2012 19:27	<20 U ug/L	20 ug/L
39100	Bis(2-ethylhexyl) phthalate	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
34292	Butyl benzyl phthalate	BP	N	8270C	12/31/2012 19:27	<3.9 U ug/L	3.9 ug/L
39460	Chlorobenzilate	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
34247	Benzo(a)pyrene	BP	N	8270C	12/31/2012 19:27	<3.9 U ug/L	3.9 ug/L
34200	Acenaphthylene	BP	N	8270C	12/31/2012 19:27	<3.9 U ug/L	3.9 ug/L
73529	4-Chloroaniline	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
73628	4-Phenylenediamine	BP	N	8270C	12/31/2012 19:27	<98 U ug/L	98 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 08:39AM

Test Site ID #: 19338

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-2B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background
() Detection
() Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 49.08

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
34220	Anthracene	BP	N	8270C	12/31/2012 19:27	<3.9 U ug/L	3.9 ug/L
34526	Benz(a)anthracene	BP	N	8270C	12/31/2012 19:27	<3.9 U ug/L	3.9 ug/L
73622	5-Nitro-o-toluidine	BP	N	8270C	12/31/2012 19:27	<20 U ug/L	20 ug/L
34641	4-Chlorophenyl phenyl ether	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
34452	4-Chloro-3-methylphenol	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
34205	Acenaphthene	BP	N	8270C	12/31/2012 19:27	<3.9 U ug/L	3.9 ug/L
81553	Acetophenone	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
73558	4-Dimethylaminoazobenzene	BP	N	8270C	12/31/2012 19:27	<20 U ug/L	20 ug/L
30342	4-Nitroaniline	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
34646	4-Nitrophenol	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
77581	4-Aminobiphenyl	BP	N	8270C	12/31/2012 19:27	<49 U ug/L	49 ug/L
34601	2,4-Dichlorophenol	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
34606	2,4-Dimethylphenol	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
34621	2,4,6-Trichlorophenol	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
77541	2,6-Dichlorophenol	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
34626	2,6-Dinitrotoluene	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
34616	2,4-Dinitrophenol	BP	N	8270C	12/31/2012 19:27	<29 U ug/L	29 ug/L
34611	2,4-Dinitrotoluene	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
73653	1,3,5-Trinitrobenzene	BP	N	8270C	12/31/2012 19:27	<49 U ug/L	49 ug/L
34551	1,2,4-Trichlorobenzene	BP	N	8270C	12/31/2012 19:27	<3.9 U ug/L	3.9 ug/L
73599	1,4-Naphthoquinone	BP	N	8270C	12/31/2012 19:27	<49 U ug/L	49 ug/L
45622	1,3-Dinitrobenzene	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
77770	2,3,4,6-Tetrachlorophenol	BP	N	8270C	12/31/2012 19:27	<49 U ug/L	49 ug/L
77687	2,4,5-Trichlorophenol	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
77734	1,2,4,5-Tetrachlorobenzene	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
34283	2,2'-oxybis(1-chloropropane)	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
73501	2-Acetylaminofluorene	BP	N	8270C	12/31/2012 19:27	<98 U ug/L	98 ug/L
34631	3,3'-Dichlorobenzidine	BP	N	8270C	12/31/2012 19:27	<49 U ug/L	49 ug/L
82213	3,3'-Dimethylbenzidine	BP	N	8270C	12/31/2012 19:27	<20 U ug/L	20 ug/L
78142	2-Nitroaniline	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
34591	2-Nitrophenol	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
78300	3-Nitroaniline	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 08:39AM

Test Site ID #: 19338

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-2B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 49.08

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
34657	4,6-Dinitro-2-methylphenol	BP	N	8270C	12/31/2012 19:27	<49 U ug/L	49 ug/L
73591	3-Methylcholanthrene	BP	N	8270C	12/31/2012 19:27	<20 U ug/L	20 ug/L
977148	3-Methylphenol & 4-Methylphe	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
73600	1-Naphthylamine	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
34581	2-Chloronaphthalene	BP	N	8270C	12/31/2012 19:27	<3.9 U ug/L	3.9 ug/L
34586	2-Chlorophenol	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
77152	2-Methylphenol	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
73601	2-Naphthylamine	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
77416	2-Methylnaphthalene	BP	N	8270C	12/31/2012 19:27	<3.9 U ug/L	3.9 ug/L
34596	Di-n-octyl phthalate	BP	N	8270C	12/31/2012 19:27	<3.9 U ug/L	3.9 ug/L
34696	Naphthalene	BP	N	8270C	12/31/2012 19:27	<3.9 U ug/L	3.9 ug/L
78206	N-Nitrosopyrrolidine	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
77142	o-Toluidine	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
73652	O,O,O-Triethyl phosphorothioa	BP	N	8270C	12/31/2012 19:27	<49 U ug/L	49 ug/L
34447	Nitrobenzene	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
34438	N-Nitrosodimethylamine	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
73611	N-Nitrosodiethylamine	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
34428	N-Nitrosodi-n-propylamine	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
73619	N-Nitrosopiperidine	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
73613	N-Nitrosomethylethylamine	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
34433	N-Nitrosodiphenylamine	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
77793	Pentachlorobenzene	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
34469	Pyrene	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
39080	Pronamide	BP	N	8270C	12/31/2012 19:27	<20 U ug/L	20 ug/L
46313	Phorate	BP	N	8270C	12/31/2012 19:27	<49 U ug/L	49 ug/L
73553	Thionazin	BP	N	8270C	12/31/2012 19:27	<49 U ug/L	49 ug/L
77545	Safrole	BP	N	8270C	12/31/2012 19:27	<20 U ug/L	20 ug/L
73626	Phenacetin	BP	N	8270C	12/31/2012 19:27	<20 U ug/L	20 ug/L
39032	Pentachlorophenol	BP	N	8270C	12/31/2012 19:27	<49 U ug/L	49 ug/L
81316	Pentachloronitrobenzene	BP	N	8270C	12/31/2012 19:27	<49 U ug/L	49 ug/L
34694	Phenol	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
34461	Phenanthrene	BP	N	8270C	12/31/2012 19:27	<3.9 U ug/L	3.9 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 08:39AM

Test Site ID #: 19338

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-2B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 49.08

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
73609	N-Nitrosodi-n-butylamine	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
73571	Ethyl methanesulfonate	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
81888	Disulfoton	BP	N	8270C	12/31/2012 19:27	<49 U ug/L	49 ug/L
77579	Diphenylamine	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
34376	Fluoranthene	BP	N	8270C	12/31/2012 19:27	<3.9 U ug/L	3.9 ug/L
38462	Famphur	BP	N	8270C	12/31/2012 19:27	<98 U ug/L	98 ug/L
46315	Ethyl Parathion	BP	N	8270C	12/31/2012 19:27	<49 U ug/L	49 ug/L
81302	Dibenzofuran	BP	N	8270C	12/31/2012 19:27	<3.9 U ug/L	3.9 ug/L
34556	Dibenz(a,h)anthracene	BP	N	8270C	12/31/2012 19:27	<3.9 U ug/L	3.9 ug/L
73540	Diallate	BP	N	8270C	12/31/2012 19:27	<5.5 U ug/L	5.5 ug/L
34341	Dimethyl phthalate	BP	N	8270C	12/31/2012 19:27	<3.9 U ug/L	3.9 ug/L
46314	Dimethoate	BP	N	8270C	12/31/2012 19:27	<20 U ug/L	20 ug/L
34336	Diethyl phthalate	BP	N	8270C	12/31/2012 19:27	<3.9 U ug/L	3.9 ug/L
34381	Fluorene	BP	N	8270C	12/31/2012 19:27	<3.9 U ug/L	3.9 ug/L
73582	Isosafrole	BP	N	8270C	12/31/2012 19:27	<3.4 U ug/L	3.4 ug/L
34408	Isophorone	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
39430	Isodrin	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
39600	Methyl parathion	BP	N	8270C	12/31/2012 19:27	<49 U ug/L	49 ug/L
73595	Methyl methanesulfonate	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
73589	Methapyrilene	BP	N	8270C	12/31/2012 19:27	<49 U ug/L	49 ug/L
34386	Hexachlorocyclopentadiene	BP	N	8270C	12/31/2012 19:27	<49 U ug/L	49 ug/L
34391	Hexachlorobutadiene	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
39700	Hexachlorobenzene	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
34403	Indeno(1,2,3-cd)pyrene	BP	N	8270C	12/31/2012 19:27	<3.9 U ug/L	3.9 ug/L
73576	Hexachloropropene	BP	N	8270C	12/31/2012 19:27	<98 U ug/L	98 ug/L
34396	Hexachloroethane	BP	N	8270C	12/31/2012 19:27	<9.8 U ug/L	9.8 ug/L
34750	2,3,7,8-TCDD	BP	N	8290	01/12/2013 14:14	<10 U pg/L	10 pg/L
82615	Carbofuran	BP	N	8321A	12/26/2012 20:56	<0.81 U ug/L	0.81 ug/L
38865	Oxamyl	BP	N	8321A	12/26/2012 20:56	<0.81 U J3 ug/L	0.81 ug/L
9501	Radium-226	BP	N	903.0	01/23/2013 12:45	0.284 pCi/L	1.00 pCi/L
00745	Total Sulfide	BP	N	9034	12/24/2012 08:16	<4.0 U mg/L	4.0 mg/L
31616	Coliform, Fecal	BP	N	9222D	12/19/2012 13:21	1.0 U CFU/100ml	1.0 CFU/100mL

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 08:39AM

Test Site ID #: 19338

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-2B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background
() Detection
() Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 49.08

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
1519	Gross Alpha	BP	N	9310	01/16/2013 19:11	1.44 pCi/L	3.00 pCi/L
11501	Radium-228	BP	N	9320	01/23/2013 10:05	<1.00 U pCi/L	1.00 pCi/L
000094	Field Conductivity	BP	N	Field Sampling	12/19/2012 08:39	122 umhos/cm	-
082545	Groundwater Elevation	BP	N	Field Sampling	12/19/2012 08:39	49.08 ft/msl	-
000299	Field Dissolved Oxygen	BP	N	Field Sampling	12/19/2012 08:39	0.0 mg/L	-
000406	Field pH	BP	N	Field Sampling	12/19/2012 08:39	7.80 SU	-
00010	Field Temperature	BP	N	Field Sampling	12/19/2012 08:39	23.7 Degrees C	-
82078	Field Turbidity	BP	N	Field Sampling	12/19/2012 08:39	7.49 NTU	-
00080	Color	BP	N	SM 2120B	12/20/2012 17:30	<5.0 U PCU	5.0 PCU
00410	Total Alkalinity	BP	N	SM 2320B	01/02/2013 14:01	62 mg/L	5.0 mg/L
70300	Total Dissolved Solids	BP	N	SM 2540C	12/26/2012 10:28	81 mg/L	10 mg/L
000406	pH	BP	N	SM 4500 H+ B	12/20/2012 17:10	8.16 SU	-
38260	MBAS	BP	N	SM 5540C	12/20/2012 17:21	<0.10 U mg/l LAS M	0.10 mg/l LAS MW 3
31501	Coliform, Total	BP	N	SM 9222B	12/19/2012 13:47	1.0 U CFU/100ml	1.0 CFU/100mL

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 07:17AM

Test Site ID #: 19881

Report Period: 2012 / 4
Year / Qtr

Well Name: TRIP BLANK4

Well Purged (Y/N): N

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): _____

() Compliance

(X) Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
77596	Dibromomethane	Z	N	8260B	12/27/2012 12:31	<1.0 U ug/L	1.0 ug/L
73570	Ethyl methacrylate	Z	N	8260B	12/27/2012 12:31	<3.0 U ug/L	3.0 ug/L
34668	Dichlorodifluoromethane	Z	N	8260B	12/27/2012 12:31	<2.0 U ug/L	2.0 ug/L
34704	cis-1,3-Dichloropropene	Z	N	8260B	12/27/2012 12:31	<1.0 U ug/L	1.0 ug/L
34311	Chloroethane	Z	N	8260B	12/27/2012 12:31	<2.0 U ug/L	2.0 ug/L
34301	Chlorobenzene	Z	N	8260B	12/27/2012 12:31	<1.0 U ug/L	1.0 ug/L
81520	Chloroprene	Z	N	8260B	12/27/2012 12:31	<1.0 U ug/L	1.0 ug/L
34418	Chloromethane	Z	N	8260B	12/27/2012 12:31	<2.0 U ug/L	2.0 ug/L
77424	Iodomethane	Z	N	8260B	12/27/2012 12:31	<1.0 U ug/L	1.0 ug/L
49263	trans-1,4-Dichloro-2-butene	Z	N	8260B	12/27/2012 12:31	<3.0 U ug/L	3.0 ug/L
34699	trans-1,3-Dichloropropene	Z	N	8260B	12/27/2012 12:31	<3.0 U ug/L	3.0 ug/L
77057	Vinyl acetate	Z	N	8260B	12/27/2012 12:31	<3.0 U ug/L	3.0 ug/L
34488	Trichlorofluoromethane	Z	N	8260B	12/27/2012 12:31	<2.0 U ug/L	2.0 ug/L
81593	Methacrylonitrile	Z	N	8260B	12/27/2012 12:31	<10 U ug/L	10 ug/L
77033	Isobutyl alcohol	Z	N	8260B	12/27/2012 12:31	<110 U ug/L	110 ug/L
77007	Propionitrile	Z	N	8260B	12/27/2012 12:31	<20 U ug/L	20 ug/L
81597	Methyl methacrylate	Z	N	8260B	12/27/2012 12:31	<4.0 U ug/L	4.0 ug/L
77041	Carbon disulfide	Z	N	8260B	12/27/2012 12:31	<2.0 U ug/L	2.0 ug/L
77173	1,3-Dichloropropane	Z	N	8260B	12/27/2012 12:31	<1.0 U ug/L	1.0 ug/L
81595	2-Butanone (MEK)	Z	N	8260B	12/27/2012 12:31	<6.0 U ug/L	6.0 ug/L
77170	2,2-Dichloropropane	Z	N	8260B	12/27/2012 12:31	<1.0 U ug/L	1.0 ug/L
77443	1,2,3-Trichloropropane	Z	N	8260B	12/27/2012 12:31	<2.5 U ug/L	2.5 ug/L
34516	1,1,2,2-Tetrachloroethane	Z	N	8260B	12/27/2012 12:31	<1.0 U ug/L	1.0 ug/L
77562	1,1,1,2-Tetrachloroethane	Z	N	8260B	12/27/2012 12:31	<1.0 U ug/L	1.0 ug/L
77168	1,1-Dichloropropene	Z	N	8260B	12/27/2012 12:31	<1.0 U ug/L	1.0 ug/L
34496	1,1-Dichloroethane	Z	N	8260B	12/27/2012 12:31	<1.0 U ug/L	1.0 ug/L
77103	2-Hexanone	Z	N	8260B	12/27/2012 12:31	<5.0 U ug/L	5.0 ug/L
34215	Acrylonitrile	Z	N	8260B	12/27/2012 12:31	<20 U ug/L	20 ug/L
34210	Acrolein	Z	N	8260B	12/27/2012 12:31	<20 U ug/L	20 ug/L
34413	Bromomethane	Z	N	8260B	12/27/2012 12:31	<2.0 U ug/L	2.0 ug/L
73085	Bromochloromethane	Z	N	8260B	12/27/2012 12:31	0.11 I ug/L	1.0 ug/L
76997	Acetonitrile	Z	N	8260B	12/27/2012 12:31	<30 U ug/L	30 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 07:17AM

Test Site ID #: 19881

Report Period: 2012 / 4
Year / Qtr

Well Name: TRIP BLANK4

Well Purged (Y/N): N

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): _____

() Compliance

(X) Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
78109	3-Chloropropene	Z	N	8260B	12/27/2012 12:31	<2.0 U ug/L	2.0 ug/L
81552	Acetone	Z	N	8260B	12/27/2012 12:31	<10 U ug/L	10 ug/L
81596	4-Methyl-2-pentanone (MIBK)	Z	N	8260B	12/27/2012 12:31	<5.0 U ug/L	5.0 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 10:59AM

Test Site ID #: 19880

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-FL2R

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 51.01

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
00085	Asbestos	BP	N	100.2	12/20/2012 07:26	0.2 U Millifibers/L	0.2 Millifibers/L
	Odor	BP	N	140.1	12/21/2012 12:33	<1.0 U Q T.O.N.	1.0 T.O.N.
001147	Selenium	BP	N	200.7 Rev 4.4	12/26/2012 22:01	<15 U ug/L	15 ug/L
001077	Silver	BP	N	200.7 Rev 4.4	12/26/2012 22:01	<10 U ug/L	10 ug/L
001067	Nickel	BP	N	200.7 Rev 4.4	12/26/2012 22:01	<40 U ug/L	40 ug/L
001087	Vanadium	BP	N	200.7 Rev 4.4	12/27/2012 18:44	17 ug/L	10 ug/L
001092	Zinc	BP	N	200.7 Rev 4.4	12/27/2012 18:44	6.6 I V ug/L	20 ug/L
001045	Iron	BP	N	200.7 Rev 4.4	12/27/2012 18:44	58 I ug/L	100 ug/L
000929	Sodium	BP	N	200.7 Rev 4.4	12/27/2012 18:44	1900 I V ug/L	5000 ug/L
001027	Cadmium	BP	N	200.7 Rev 4.4	12/26/2012 22:01	<5.0 U ug/L	5.0 ug/L
001034	Chromium	BP	N	200.7 Rev 4.4	12/26/2012 22:01	18 ug/L	10 ug/L
001102	Tin	BP	N	200.7 Rev 4.4	12/26/2012 22:01	<100 U ug/L	100 ug/L
001105	Aluminum	BP	N	200.7 Rev 4.4	12/26/2012 22:01	1200 ug/L	100 ug/L
001055	Manganese	BP	N	200.7 Rev 4.4	12/26/2012 22:01	0.42 I ug/L	10 ug/L
001051	Lead	BP	N	200.7 Rev 4.4	12/26/2012 22:01	<9.0 U ug/L	9.0 ug/L
001037	Cobalt	BP	N	200.7 Rev 4.4	12/26/2012 22:01	<10 U ug/L	10 ug/L
001042	Copper	BP	N	200.7 Rev 4.4	12/26/2012 22:01	<15 U ug/L	15 ug/L
001002	Arsenic	BP	N	200.8	12/27/2012 14:17	1.8 I ug/L	5.0 ug/L
001097	Antimony	BP	N	200.8	12/27/2012 14:17	1.1 I ug/L	2.0 ug/L
001059	Thallium	BP	N	200.8	12/27/2012 14:17	<1.0 U ug/L	1.0 ug/L
001012	Beryllium	BP	N	200.8	12/27/2012 14:17	<1.0 U ug/L	1.0 ug/L
71900	Hg	BP	N	245.1	12/27/2012 16:02	0.031 I V ug/L	0.20 ug/L
00945	Sulfate	BP	N	300.0	01/10/2013 09:14	31 mg/L	5.0 mg/L
00940	Chloride	BP	N	300.0	01/10/2013 09:14	5.4 mg/L	3.0 mg/L
00951	Fluoride	BP	N	300.0	01/10/2013 09:14	0.061 I mg/L	0.50 mg/L
50074	Chlorite	BP	N	300.1B	12/23/2012 08:03	<20 U ug/L	20 ug/L
99531	Bromate	BP	N	300.1B	12/22/2012 18:49	<0.0050 U mg/L	0.0050 mg/L
50060	Chlorine, Total Residual	BP	N	330.4	12/21/2012 10:30	<1.0 U mg/L	1.0 mg/L
00720	Cyanide, Total	BP	N	335.4	12/27/2012 14:51	0.029 mg/L	0.010 mg/L
000610	Ammonia as N	BP	N	350.1	12/27/2012 09:56	<0.10 U mg/L	0.10 mg/L
00630	Nitrate/Nitrite	BP	N	353.2	01/02/2013 12:34	0.24 mg/L	0.10 mg/L
00620	Nitrate as N	BP	N	353.2	12/20/2012 16:35	0.41 I mg/L	0.50 mg/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 10:59AM

Test Site ID #: 19880

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-FL2R

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 51.01

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
00615	Nitrite as N	BP	N	353.2	12/20/2012 16:35	<0.50 U mg/L	0.50 mg/L
77651	1,2-Dibromoethane	BP	N	504.1	12/28/2012 18:04	<0.019 U ug/L	0.019 ug/L
38437	1,2-Dibromo-3-Chloropropane	BP	N	504.1	12/28/2012 18:04	<0.019 U ug/L	0.019 ug/L
39175	Vinyl chloride	BP	N	524.2	12/28/2012 18:26	<0.50 U ug/L	0.50 ug/L
82080	Trihalomethanes, Total	BP	N	524.2	12/28/2012 18:26	<0.50 U ug/L	0.50 ug/L
81551	Xylenes, Total	BP	N	524.2	12/28/2012 18:26	<0.50 U ug/L	0.50 ug/L
34571	1,4-Dichlorobenzene	BP	N	524.2	12/28/2012 18:26	<0.50 U ug/L	0.50 ug/L
34423	Methylene Chloride	BP	N	524.2	12/28/2012 18:26	<0.50 U ug/L	0.50 ug/L
39180	Trichloroethene	BP	N	524.2	12/28/2012 18:26	<0.50 U ug/L	0.50 ug/L
34010	Toluene	BP	N	524.2	12/28/2012 18:26	<0.50 U ug/L	0.50 ug/L
34546	trans-1,2-Dichloroethene	BP	N	524.2	12/28/2012 18:26	<0.50 U ug/L	0.50 ug/L
34475	Tetrachloroethene	BP	N	524.2	12/28/2012 18:26	<0.50 U ug/L	0.50 ug/L
77135	o-Xylene	BP	N	524.2	12/28/2012 18:26	<0.50 U ug/L	0.50 ug/L
77128	Styrene	BP	N	524.2	12/28/2012 18:26	<0.50 U ug/L	0.50 ug/L
78124	Benzene	BP	N	524.2	12/28/2012 18:26	<0.50 U ug/L	0.50 ug/L
34566	1,3-Dichlorobenzene	BP	N	524.2	12/28/2012 18:26	<0.50 U ug/L	0.50 ug/L
34371	Ethylbenzene	BP	N	524.2	12/28/2012 18:26	<0.50 U ug/L	0.50 ug/L
32104	Bromoform	BP	N	524.2	12/28/2012 18:26	<0.50 U ug/L	0.50 ug/L
32106	Chloroform	BP	N	524.2	12/28/2012 18:26	<0.50 U ug/L	0.50 ug/L
77093	cis-1,2-Dichloroethene	BP	N	524.2	12/28/2012 18:26	<0.50 U ug/L	0.50 ug/L
32105	Chlorodibromomethane	BP	N	524.2	12/28/2012 18:26	<0.50 U ug/L	0.50 ug/L
34311	Chloroethane	BP	N	524.2	12/28/2012 18:26	<1.0 U ug/L	1.0 ug/L
34541	1,2-Dichloropropane	BP	N	524.2	12/28/2012 18:26	<0.50 U ug/L	0.50 ug/L
34506	1,1,1-Trichloroethane	BP	N	524.2	12/28/2012 18:26	<0.50 U ug/L	0.50 ug/L
34511	1,1,2-Trichloroethane	BP	N	524.2	12/28/2012 18:26	<0.50 U ug/L	0.50 ug/L
32101	Dichlorobromomethane	BP	N	524.2	12/28/2012 18:26	<0.50 U ug/L	0.50 ug/L
85795	m-Xylene & p-Xylene	BP	N	524.2	12/28/2012 18:26	<0.50 U ug/L	0.50 ug/L
34501	1,1-Dichloroethene	BP	N	524.2	12/28/2012 18:26	<0.50 U ug/L	0.50 ug/L
34536	1,2-Dichlorobenzene	BP	N	524.2	12/28/2012 18:26	<0.50 U ug/L	0.50 ug/L
34531	1,2-Dichloroethane	BP	N	524.2	12/28/2012 18:26	<0.50 U ug/L	0.50 ug/L
34551	1,2,4-Trichlorobenzene	BP	N	524.2	12/28/2012 18:26	<0.50 U ug/L	0.50 ug/L
39033	Atrazine	BP	N	525.2	01/03/2013 17:53	<0.19 U ug/L	0.19 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 10:59AM

Test Site ID #: 19880

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-FL2R

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 51.01

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
77825	Alachlor	BP	N	525.2	01/03/2013 17:53	<0.19 U ug/L	0.19 ug/L
77903	Di(2-ethylhexyl)adipate	BP	N	525.2	01/03/2013 17:53	<1.5 U ug/L	1.5 ug/L
39055	Simazine	BP	N	525.2	01/03/2013 17:53	<0.48 U J3 ug/L	0.48 ug/L
79743	Glyphosate	BP	N	547	12/28/2012 12:36	<25 U ug/L	25 ug/L
38926	Endothall	BP	N	548.1	12/25/2012 00:47	<10 U J3 ug/L	10 ug/L
04443	Diquat	BP	N	549.2	12/31/2012 17:01	<2.0 U ug/L	2.0 ug/L
77288	Dichloroacetic acid	BP	N	552.2	01/07/2013 18:49	<1.0 U Q ug/L	1.0 ug/L
82721	Dibromoacetic acid	BP	N	552.2	01/07/2013 18:49	<1.0 U Q ug/L	1.0 ug/L
82723	Trichloroacetic acid	BP	N	552.2	01/07/2013 18:49	<1.0 U Q ug/L	1.0 ug/L
78213	Monochloroacetic acid	BP	N	552.2	01/07/2013 18:49	<2.0 U Q ug/L	2.0 ug/L
82721	Monobromoacetic acid	BP	N	552.2	01/07/2013 18:49	<1.0 U Q ug/L	1.0 ug/L
34361	Endosulfan I	BP	N	8081A	12/27/2012 00:58	<0.048 U ug/L	0.048 ug/L
34356	Endosulfan II	BP	N	8081A	12/27/2012 00:58	<0.048 U ug/L	0.048 ug/L
39390	Endrin	BP	N	8081A	12/27/2012 00:58	<0.048 U ug/L	0.048 ug/L
34366	Endrin aldehyde	BP	N	8081A	12/27/2012 00:58	<0.048 U ug/L	0.048 ug/L
34351	Endosulfan sulfate	BP	N	8081A	12/27/2012 00:58	<0.048 U ug/L	0.048 ug/L
39380	Dieldrin	BP	N	8081A	12/27/2012 00:58	<0.048 U ug/L	0.048 ug/L
39360	4,4'-DDD	BP	N	8081A	12/27/2012 00:58	<0.048 U ug/L	0.048 ug/L
39340	gamma-BHC (Lindane)	BP	N	8081A	12/27/2012 00:58	<0.048 U ug/L	0.048 ug/L
39365	4,4'-DDE	BP	N	8081A	12/27/2012 00:58	<0.048 U ug/L	0.048 ug/L
39370	4,4'-DDT	BP	N	8081A	12/27/2012 00:58	<0.048 U ug/L	0.048 ug/L
34259	delta-BHC	BP	N	8081A	12/27/2012 00:58	<0.048 U ug/L	0.048 ug/L
39338	beta-BHC	BP	N	8081A	12/27/2012 00:58	<0.048 U ug/L	0.048 ug/L
39420	Heptachlor epoxide	BP	N	8081A	12/27/2012 00:58	<0.048 U ug/L	0.048 ug/L
39410	Heptachlor	BP	N	8081A	12/27/2012 00:58	<0.048 U ug/L	0.048 ug/L
39337	alpha-BHC	BP	N	8081A	12/27/2012 00:58	<0.048 U ug/L	0.048 ug/L
39480	Methoxychlor	BP	N	8081A	12/27/2012 00:58	<0.096 U ug/L	0.096 ug/L
81281	Kepon	BP	N	8081A	12/27/2012 00:58	<0.96 U ug/L	0.96 ug/L
039350	Technical Chlordane	BP	N	8081A	12/27/2012 00:58	<0.48 U ug/L	0.48 ug/L
39330	Aldrin	BP	N	8081A	12/27/2012 00:58	<0.048 U ug/L	0.048 ug/L
39400	Toxaphene	BP	N	8081A	12/27/2012 00:58	<1.9 U ug/L	1.9 ug/L
39496	Aroclor 1242	BP	N	8082	01/02/2013 21:51	<0.96 U ug/L	0.96 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 10:59AM

Test Site ID #: 19880

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-FL2R

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 51.01

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
39500	Aroclor 1248	BP	N	8082	01/02/2013 21:51	<0.96 U ug/L	0.96 ug/L
34671	Aroclor 1016	BP	N	8082	01/02/2013 21:51	<0.96 U ug/L	0.96 ug/L
39492	Aroclor 1232	BP	N	8082	01/02/2013 21:51	<0.96 U ug/L	0.96 ug/L
39504	Aroclor 1254	BP	N	8082	01/02/2013 21:51	<0.96 U ug/L	0.96 ug/L
39488	Aroclor 1221	BP	N	8082	01/02/2013 21:51	<0.96 U ug/L	0.96 ug/L
39508	Aroclor 1260	BP	N	8082	01/02/2013 21:51	<0.96 U ug/L	0.96 ug/L
39740	2,4,5-T	BP	N	8151A	12/25/2012 04:00	<0.95 U ug/L	0.95 ug/L
38432	Dalapon	BP	N	8151A	12/25/2012 04:00	<1.9 U ug/L	1.9 ug/L
81287	Dinoseb	BP	N	8151A	12/25/2012 04:00	0.40 I ug/L	0.95 ug/L
39760	2,4,5-TP (Silvex)	BP	N	8151A	12/25/2012 04:00	<0.95 U ug/L	0.95 ug/L
39730	2,4-D	BP	N	8151A	12/25/2012 04:00	<3.8 U ug/L	3.8 ug/L
39720	Picloram	BP	N	8151A	12/25/2012 04:00	<0.47 U J3 ug/L	0.47 ug/L
34413	Bromomethane	BP	N	8260B	12/27/2012 12:51	<2.0 U ug/L	2.0 ug/L
34215	Acrylonitrile	BP	N	8260B	12/27/2012 12:51	<20 U ug/L	20 ug/L
73085	Bromochloromethane	BP	N	8260B	12/27/2012 12:51	<1.0 U ug/L	1.0 ug/L
77041	Carbon disulfide	BP	N	8260B	12/27/2012 12:51	<2.0 U ug/L	2.0 ug/L
34311	Chloroethane	BP	N	8260B	12/27/2012 12:51	<2.0 U ug/L	2.0 ug/L
34418	Chloromethane	BP	N	8260B	12/27/2012 12:51	<2.0 U ug/L	2.0 ug/L
34301	Chlorobenzene	BP	N	8260B	12/27/2012 12:51	<1.0 U ug/L	1.0 ug/L
77443	1,2,3-Trichloropropane	BP	N	8260B	12/27/2012 12:51	<2.5 U ug/L	2.5 ug/L
77170	2,2-Dichloropropane	BP	N	8260B	12/27/2012 12:51	<1.0 U ug/L	1.0 ug/L
77173	1,3-Dichloropropane	BP	N	8260B	12/27/2012 12:51	<1.0 U ug/L	1.0 ug/L
34516	1,1,2,2-Tetrachloroethane	BP	N	8260B	12/27/2012 12:51	<1.0 U ug/L	1.0 ug/L
77562	1,1,1,2-Tetrachloroethane	BP	N	8260B	12/27/2012 12:51	<1.0 U ug/L	1.0 ug/L
77168	1,1-Dichloropropene	BP	N	8260B	12/27/2012 12:51	<1.0 U ug/L	1.0 ug/L
34496	1,1-Dichloroethane	BP	N	8260B	12/27/2012 12:51	<1.0 U ug/L	1.0 ug/L
81552	Acetone	BP	N	8260B	12/27/2012 12:51	<10 U ug/L	10 ug/L
81596	4-Methyl-2-pentanone (MIBK)	BP	N	8260B	12/27/2012 12:51	<5.0 U ug/L	5.0 ug/L
34210	Acrolein	BP	N	8260B	12/27/2012 12:51	<20 U ug/L	20 ug/L
76997	Acetonitrile	BP	N	8260B	12/27/2012 12:51	<30 U ug/L	30 ug/L
77103	2-Hexanone	BP	N	8260B	12/27/2012 12:51	<5.0 U ug/L	5.0 ug/L
81595	2-Butanone (MEK)	BP	N	8260B	12/27/2012 12:51	<6.0 U ug/L	6.0 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 10:59AM

Test Site ID #: 19880

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-FL2R

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 51.01

(X) Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
78109	3-Chloropropene	BP	N	8260B	12/27/2012 12:51	<2.0 U ug/L	2.0 ug/L
77007	Propionitrile	BP	N	8260B	12/27/2012 12:51	<20 U ug/L	20 ug/L
81593	Methacrylonitrile	BP	N	8260B	12/27/2012 12:51	<10 U ug/L	10 ug/L
81597	Methyl methacrylate	BP	N	8260B	12/27/2012 12:51	<4.0 U ug/L	4.0 ug/L
34488	Trichlorofluoromethane	BP	N	8260B	12/27/2012 12:51	<2.0 U ug/L	2.0 ug/L
77057	Vinyl acetate	BP	N	8260B	12/27/2012 12:51	<3.0 U ug/L	3.0 ug/L
34699	trans-1,3-Dichloropropene	BP	N	8260B	12/27/2012 12:51	<3.0 U ug/L	3.0 ug/L
49263	trans-1,4-Dichloro-2-butene	BP	N	8260B	12/27/2012 12:51	<3.0 U ug/L	3.0 ug/L
77596	Dibromomethane	BP	N	8260B	12/27/2012 12:51	<1.0 U ug/L	1.0 ug/L
81520	Chloroprene	BP	N	8260B	12/27/2012 12:51	<1.0 U ug/L	1.0 ug/L
34704	cis-1,3-Dichloropropene	BP	N	8260B	12/27/2012 12:51	<1.0 U ug/L	1.0 ug/L
77424	Iodomethane	BP	N	8260B	12/27/2012 12:51	<1.0 U ug/L	1.0 ug/L
77033	Isobutyl alcohol	BP	N	8260B	12/27/2012 12:51	<110 U ug/L	110 ug/L
34668	Dichlorodifluoromethane	BP	N	8260B	12/27/2012 12:51	<2.0 U ug/L	2.0 ug/L
73570	Ethyl methacrylate	BP	N	8260B	12/27/2012 12:51	<3.0 U ug/L	3.0 ug/L
73529	4-Chloroaniline	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
34452	4-Chloro-3-methylphenol	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
34636	4-Bromophenyl phenyl ether	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
30342	4-Nitroaniline	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
73558	4-Dimethylaminoazobenzene	BP	N	8270C	12/31/2012 19:46	<20 U ug/L	20 ug/L
34641	4-Chlorophenyl phenyl ether	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
77581	4-Aminobiphenyl	BP	N	8270C	12/31/2012 19:46	<50 U ug/L	50 ug/L
73591	3-Methylcholanthrene	BP	N	8270C	12/31/2012 19:46	<20 U ug/L	20 ug/L
82213	3,3'-Dimethylbenzidine	BP	N	8270C	12/31/2012 19:46	<20 U ug/L	20 ug/L
34631	3,3'-Dichlorobenzidine	BP	N	8270C	12/31/2012 19:46	<50 U ug/L	50 ug/L
34657	4,6-Dinitro-2-methylphenol	BP	N	8270C	12/31/2012 19:46	<50 U ug/L	50 ug/L
78300	3-Nitroaniline	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
977148	3-Methylphenol & 4-Methylphe	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
34247	Benzo(a)pyrene	BP	N	8270C	12/31/2012 19:46	<4.0 U ug/L	4.0 ug/L
34526	Benz(a)anthracene	BP	N	8270C	12/31/2012 19:46	<4.0 U ug/L	4.0 ug/L
34220	Anthracene	BP	N	8270C	12/31/2012 19:46	<4.0 U ug/L	4.0 ug/L
34230	Benzo(b)fluoranthene	BP	N	8270C	12/31/2012 19:46	<4.0 U ug/L	4.0 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 10:59AM

Test Site ID #: 19880

Report Period: 2012 / 4
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Well Name: MW-FL2R

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 51.01

(X) Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
77147	Benzyl alcohol	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
34242	Benzo(k)fluoranthene	BP	N	8270C	12/31/2012 19:46	<4.0 U ug/L	4.0 ug/L
34521	Benzo(ghi)perylene	BP	N	8270C	12/31/2012 19:46	<4.0 U ug/L	4.0 ug/L
73622	5-Nitro-o-toluidine	BP	N	8270C	12/31/2012 19:46	<20 U ug/L	20 ug/L
73628	4-Phenylenediamine	BP	N	8270C	12/31/2012 19:46	<99 U ug/L	99 ug/L
34646	4-Nitrophenol	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
73559	7,12-Dimethylbenz(a)anthracen	BP	N	8270C	12/31/2012 19:46	<20 U ug/L	20 ug/L
81553	Acetophenone	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
34200	Acenaphthylene	BP	N	8270C	12/31/2012 19:46	<4.0 U ug/L	4.0 ug/L
34205	Acenaphthene	BP	N	8270C	12/31/2012 19:46	<4.0 U ug/L	4.0 ug/L
77541	2,6-Dichlorophenol	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
34611	2,4-Dinitrotoluene	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
34283	2,2'-oxybis(1-chloropropane)	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
34581	2-Chloronaphthalene	BP	N	8270C	12/31/2012 19:46	<4.0 U ug/L	4.0 ug/L
73501	2-Acetylaminofluorene	BP	N	8270C	12/31/2012 19:46	<99 U ug/L	99 ug/L
34626	2,6-Dinitrotoluene	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
77770	2,3,4,6-Tetrachlorophenol	BP	N	8270C	12/31/2012 19:46	<50 U ug/L	50 ug/L
34601	2,4-Dichlorophenol	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
34606	2,4-Dimethylphenol	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
34616	2,4-Dinitrophenol	BP	N	8270C	12/31/2012 19:46	<30 U ug/L	30 ug/L
77687	2,4,5-Trichlorophenol	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
34621	2,4,6-Trichlorophenol	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
34586	2-Chlorophenol	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
77734	1,2,4,5-Tetrachlorobenzene	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
45622	1,3-Dinitrobenzene	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
73599	1,4-Naphthoquinone	BP	N	8270C	12/31/2012 19:46	<50 U ug/L	50 ug/L
34591	2-Nitrophenol	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
73653	1,3,5-Trinitrobenzene	BP	N	8270C	12/31/2012 19:46	<50 U ug/L	50 ug/L
34551	1,2,4-Trichlorobenzene	BP	N	8270C	12/31/2012 19:46	<4.0 U ug/L	4.0 ug/L
73600	1-Naphthylamine	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
77416	2-Methylnaphthalene	BP	N	8270C	12/31/2012 19:46	<4.0 U ug/L	4.0 ug/L
78142	2-Nitroaniline	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 10:59AM

Test Site ID #: 19880

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-FL2R

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 51.01

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
73601	2-Naphthylamine	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
77152	2-Methylphenol	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
73609	N-Nitrosodi-n-butylamine	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
34428	N-Nitrosodi-n-propylamine	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
39600	Methyl parathion	BP	N	8270C	12/31/2012 19:46	<50 U ug/L	50 ug/L
34433	N-Nitrosodiphenylamine	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
73613	N-Nitrosomethylethylamine	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
73611	N-Nitrosodiethylamine	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
34438	N-Nitrosodimethylamine	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
73553	Thionazin	BP	N	8270C	12/31/2012 19:46	<50 U ug/L	50 ug/L
34403	Indeno(1,2,3-cd)pyrene	BP	N	8270C	12/31/2012 19:46	<4.0 U ug/L	4.0 ug/L
39430	Isodrin	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
34396	Hexachloroethane	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
73576	Hexachloropropene	BP	N	8270C	12/31/2012 19:46	<99 U ug/L	99 ug/L
73589	Methapyrilene	BP	N	8270C	12/31/2012 19:46	<50 U ug/L	50 ug/L
73595	Methyl methanesulfonate	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
34408	Isophorone	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
73582	Isosafrole	BP	N	8270C	12/31/2012 19:46	<3.5 U ug/L	3.5 ug/L
73619	N-Nitrosopiperidine	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
77793	Pentachlorobenzene	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
34696	Naphthalene	BP	N	8270C	12/31/2012 19:46	<4.0 U ug/L	4.0 ug/L
39032	Pentachlorophenol	BP	N	8270C	12/31/2012 19:46	<50 U ug/L	50 ug/L
81316	Pentachloronitrobenzene	BP	N	8270C	12/31/2012 19:46	<50 U ug/L	50 ug/L
73652	O,O,O-Triethyl phosphorothioa	BP	N	8270C	12/31/2012 19:46	<50 U ug/L	50 ug/L
77142	o-Toluidine	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
34447	Nitrobenzene	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
73626	Phenacetin	BP	N	8270C	12/31/2012 19:46	<20 U ug/L	20 ug/L
34469	Pyrene	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
39080	Pronamide	BP	N	8270C	12/31/2012 19:46	<20 U ug/L	20 ug/L
78206	N-Nitrosopyrrolidine	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
77545	Safrole	BP	N	8270C	12/31/2012 19:46	<20 U ug/L	20 ug/L
34461	Phenanthrene	BP	N	8270C	12/31/2012 19:46	<4.0 U ug/L	4.0 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 10:59AM

Test Site ID #: 19880

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-FL2R

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 51.01

(X) Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
46313	Phorate	BP	N	8270C	12/31/2012 19:46	<50 U ug/L	50 ug/L
34694	Phenol	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
34386	Hexachlorocyclopentadiene	BP	N	8270C	12/31/2012 19:46	<50 U ug/L	50 ug/L
46314	Dimethoate	BP	N	8270C	12/31/2012 19:46	<20 U ug/L	20 ug/L
34341	Dimethyl phthalate	BP	N	8270C	12/31/2012 19:46	<4.0 U ug/L	4.0 ug/L
81302	Dibenzofuran	BP	N	8270C	12/31/2012 19:46	<4.0 U ug/L	4.0 ug/L
34336	Diethyl phthalate	BP	N	8270C	12/31/2012 19:46	<4.0 U ug/L	4.0 ug/L
77579	Diphenylamine	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
46315	Ethyl Parathion	BP	N	8270C	12/31/2012 19:46	<50 U ug/L	50 ug/L
38462	Famphur	BP	N	8270C	12/31/2012 19:46	<99 U ug/L	99 ug/L
81888	Disulfoton	BP	N	8270C	12/31/2012 19:46	<50 U ug/L	50 ug/L
73571	Ethyl methanesulfonate	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
34556	Dibenz(a,h)anthracene	BP	N	8270C	12/31/2012 19:46	<4.0 U ug/L	4.0 ug/L
39100	Bis(2-ethylhexyl) phthalate	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
34292	Butyl benzyl phthalate	BP	N	8270C	12/31/2012 19:46	<4.0 U ug/L	4.0 ug/L
34278	Bis(2-chloroethoxy)methane	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
34273	bis(2-Chloroethyl) ether	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
39460	Chlorobenzilate	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
34596	Di-n-octyl phthalate	BP	N	8270C	12/31/2012 19:46	<4.0 U ug/L	4.0 ug/L
73540	Diallate	BP	N	8270C	12/31/2012 19:46	<5.5 U ug/L	5.5 ug/L
34320	Chrysene	BP	N	8270C	12/31/2012 19:46	<4.0 U ug/L	4.0 ug/L
39110	Di-n-butyl phthalate	BP	N	8270C	12/31/2012 19:46	<4.0 U ug/L	4.0 ug/L
34376	Fluoranthene	BP	N	8270C	12/31/2012 19:46	<4.0 U ug/L	4.0 ug/L
39700	Hexachlorobenzene	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
34391	Hexachlorobutadiene	BP	N	8270C	12/31/2012 19:46	<9.9 U ug/L	9.9 ug/L
34381	Fluorene	BP	N	8270C	12/31/2012 19:46	<4.0 U ug/L	4.0 ug/L
34750	2,3,7,8-TCDD	BP	N	8290	01/12/2013 14:59	<10 U pg/L	10 pg/L
82615	Carbofuran	BP	N	8321A	12/26/2012 21:07	<0.82 U ug/L	0.82 ug/L
38865	Oxamyl	BP	N	8321A	12/26/2012 21:07	<0.82 U J3 ug/L	0.82 ug/L
9501	Radium-226	BP	N	903.0	01/23/2013 12:45	<1.00 U pCi/L	1.00 pCi/L
00745	Total Sulfide	BP	N	9034	12/24/2012 08:16	<4.0 U mg/L	4.0 mg/L
31616	Coliform, Fecal	BP	N	9222D	12/19/2012 13:21	1.0 U CFU/100ml	1.0 CFU/100mL

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 10:59AM

Test Site ID #: 19880

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-FL2R

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 51.01

(X) Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
1519	Gross Alpha	BP	N	9310	01/16/2013 19:11	<3.00 U pCi/L	3.00 pCi/L
11501	Radium-228	BP	N	9320	01/23/2013 10:05	<1.00 U pCi/L	1.00 pCi/L
000094	Field Conductivity	BP	N	Field Sampling	12/19/2012 10:59	280 umhos/cm	-
00010	Field Temperature	BP	N	Field Sampling	12/19/2012 10:59	24.1 Degrees C	-
82078	Field Turbidity	BP	N	Field Sampling	12/19/2012 10:59	7.80 NTU	-
082545	Groundwater Elevation	BP	N	Field Sampling	12/19/2012 10:59	51.01 ft/msl	-
000299	Field Dissolved Oxygen	BP	N	Field Sampling	12/19/2012 10:59	1.9 mg/L	-
000406	Field pH	BP	N	Field Sampling	12/19/2012 10:59	10.33 SU	-
00080	Color	BP	N	SM 2120B	12/20/2012 17:30	5.0 PCU	5.0 PCU
00410	Total Alkalinity	BP	N	SM 2320B	01/02/2013 14:05	120 mg/L	5.0 mg/L
70300	Total Dissolved Solids	BP	N	SM 2540C	12/26/2012 10:28	160 mg/L	10 mg/L
000406	pH	BP	N	SM 4500 H+ B	12/20/2012 17:10	11.1 SU	-
38260	MBAS	BP	N	SM 5540C	12/20/2012 17:21	<0.10 U mg/l LAS M	0.10 mg/l LAS MW 3
31501	Coliform, Total	BP	N	SM 9222B	12/19/2012 13:47	1.0 U CFU/100ml	1.0 CFU/100mL

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 12:05PM

Test Site ID #: 19346

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-6BR

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 49.57

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
00085	Asbestos	BP	N	100.2	12/20/2012 07:26	0.2 U Millifibers/L	0.2 Millifibers/L
	Odor	BP	N	140.1	12/21/2012 12:33	1.0 Q T.O.N.	1.0 T.O.N.
001147	Selenium	BP	N	200.7 Rev 4.4	12/26/2012 22:03	<15 U ug/L	15 ug/L
001077	Silver	BP	N	200.7 Rev 4.4	12/26/2012 22:03	<10 U ug/L	10 ug/L
001067	Nickel	BP	N	200.7 Rev 4.4	12/26/2012 22:03	<40 U ug/L	40 ug/L
001042	Copper	BP	N	200.7 Rev 4.4	12/26/2012 22:03	<15 U ug/L	15 ug/L
001037	Cobalt	BP	N	200.7 Rev 4.4	12/26/2012 22:03	<10 U ug/L	10 ug/L
001055	Manganese	BP	N	200.7 Rev 4.4	12/26/2012 22:03	7.1 I ug/L	10 ug/L
001051	Lead	BP	N	200.7 Rev 4.4	12/26/2012 22:03	<9.0 U ug/L	9.0 ug/L
001102	Tin	BP	N	200.7 Rev 4.4	12/26/2012 22:03	<100 U ug/L	100 ug/L
000929	Sodium	BP	N	200.7 Rev 4.4	12/27/2012 18:46	7200 V ug/L	5000 ug/L
001087	Vanadium	BP	N	200.7 Rev 4.4	12/27/2012 18:46	3.4 I ug/L	10 ug/L
001092	Zinc	BP	N	200.7 Rev 4.4	12/27/2012 18:46	6.2 I V ug/L	20 ug/L
001045	Iron	BP	N	200.7 Rev 4.4	12/27/2012 18:46	67 I ug/L	100 ug/L
001034	Chromium	BP	N	200.7 Rev 4.4	12/26/2012 22:03	4.4 I ug/L	10 ug/L
001027	Cadmium	BP	N	200.7 Rev 4.4	12/26/2012 22:03	<5.0 U ug/L	5.0 ug/L
001105	Aluminum	BP	N	200.7 Rev 4.4	12/26/2012 22:03	67 I ug/L	100 ug/L
001002	Arsenic	BP	N	200.8	12/27/2012 14:21	1.0 I ug/L	5.0 ug/L
001059	Thallium	BP	N	200.8	12/27/2012 14:21	0.19 I V ug/L	1.0 ug/L
001012	Beryllium	BP	N	200.8	12/27/2012 14:21	<1.0 U ug/L	1.0 ug/L
001097	Antimony	BP	N	200.8	12/27/2012 14:21	0.16 I ug/L	2.0 ug/L
71900	Hg	BP	N	245.1	12/27/2012 16:04	0.030 I V ug/L	0.20 ug/L
00940	Chloride	BP	N	300.0	01/10/2013 09:30	19 mg/L	3.0 mg/L
00951	Fluoride	BP	N	300.0	01/10/2013 09:30	0.16 I mg/L	0.50 mg/L
00945	Sulfate	BP	N	300.0	01/10/2013 09:30	5.6 mg/L	5.0 mg/L
50074	Chlorite	BP	N	300.1B	12/23/2012 08:37	<20 U ug/L	20 ug/L
99531	Bromate	BP	N	300.1B	12/22/2012 19:24	<0.0050 U mg/L	0.0050 mg/L
50060	Chlorine, Total Residual	BP	N	330.4	12/21/2012 10:30	<1.0 U mg/L	1.0 mg/L
00720	Cyanide, Total	BP	N	335.4	12/27/2012 14:53	0.0027 I mg/L	0.010 mg/L
000610	Ammonia as N	BP	N	350.1	12/27/2012 09:58	<0.10 U mg/L	0.10 mg/L
00615	Nitrite as N	BP	N	353.2	12/20/2012 16:37	<0.50 U mg/L	0.50 mg/L
00630	Nitrate/Nitrite	BP	N	353.2	01/02/2013 12:49	4.4 mg/L	0.10 mg/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 12:05PM

Test Site ID #: 19346

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-6BR

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 49.57

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
00620	Nitrate as N	BP	N	353.2	12/20/2012 16:42	4.2 mg/L	2.0 mg/L
38437	1,2-Dibromo-3-Chloropropane	BP	N	504.1	12/28/2012 18:24	<0.019 U ug/L	0.019 ug/L
77651	1,2-Dibromoethane	BP	N	504.1	12/28/2012 18:24	<0.019 U ug/L	0.019 ug/L
77093	cis-1,2-Dichloroethene	BP	N	524.2	12/28/2012 18:48	<0.50 U ug/L	0.50 ug/L
85795	m-Xylene & p-Xylene	BP	N	524.2	12/28/2012 18:48	<0.50 U ug/L	0.50 ug/L
34371	Ethylbenzene	BP	N	524.2	12/28/2012 18:48	<0.50 U ug/L	0.50 ug/L
34311	Chloroethane	BP	N	524.2	12/28/2012 18:48	<1.0 U ug/L	1.0 ug/L
32105	Chlorodibromomethane	BP	N	524.2	12/28/2012 18:48	<0.50 U ug/L	0.50 ug/L
32106	Chloroform	BP	N	524.2	12/28/2012 18:48	0.58 ug/L	0.50 ug/L
34423	Methylene Chloride	BP	N	524.2	12/28/2012 18:48	<0.50 U ug/L	0.50 ug/L
82080	Trihalomethanes, Total	BP	N	524.2	12/28/2012 18:48	0.58 ug/L	0.50 ug/L
39180	Trichloroethene	BP	N	524.2	12/28/2012 18:48	<0.50 U ug/L	0.50 ug/L
81551	Xylenes, Total	BP	N	524.2	12/28/2012 18:48	<0.50 U ug/L	0.50 ug/L
39175	Vinyl chloride	BP	N	524.2	12/28/2012 18:48	<0.50 U ug/L	0.50 ug/L
34546	trans-1,2-Dichloroethene	BP	N	524.2	12/28/2012 18:48	<0.50 U ug/L	0.50 ug/L
77128	Styrene	BP	N	524.2	12/28/2012 18:48	<0.50 U ug/L	0.50 ug/L
77135	o-Xylene	BP	N	524.2	12/28/2012 18:48	<0.50 U ug/L	0.50 ug/L
34010	Toluene	BP	N	524.2	12/28/2012 18:48	<0.50 U ug/L	0.50 ug/L
34475	Tetrachloroethene	BP	N	524.2	12/28/2012 18:48	<0.50 U ug/L	0.50 ug/L
34551	1,2,4-Trichlorobenzene	BP	N	524.2	12/28/2012 18:48	<0.50 U ug/L	0.50 ug/L
34536	1,2-Dichlorobenzene	BP	N	524.2	12/28/2012 18:48	<0.50 U ug/L	0.50 ug/L
34501	1,1-Dichloroethene	BP	N	524.2	12/28/2012 18:48	<0.50 U ug/L	0.50 ug/L
32101	Dichlorobromomethane	BP	N	524.2	12/28/2012 18:48	<0.50 U ug/L	0.50 ug/L
34506	1,1,1-Trichloroethane	BP	N	524.2	12/28/2012 18:48	<0.50 U ug/L	0.50 ug/L
34511	1,1,2-Trichloroethane	BP	N	524.2	12/28/2012 18:48	<0.50 U ug/L	0.50 ug/L
34531	1,2-Dichloroethane	BP	N	524.2	12/28/2012 18:48	<0.50 U ug/L	0.50 ug/L
78124	Benzene	BP	N	524.2	12/28/2012 18:48	<0.50 U ug/L	0.50 ug/L
32104	Bromoform	BP	N	524.2	12/28/2012 18:48	<0.50 U ug/L	0.50 ug/L
34571	1,4-Dichlorobenzene	BP	N	524.2	12/28/2012 18:48	<0.50 U ug/L	0.50 ug/L
34566	1,3-Dichlorobenzene	BP	N	524.2	12/28/2012 18:48	<0.50 U ug/L	0.50 ug/L
34541	1,2-Dichloropropane	BP	N	524.2	12/28/2012 18:48	<0.50 U ug/L	0.50 ug/L
39033	Atrazine	BP	N	525.2	01/03/2013 18:21	<0.20 U ug/L	0.20 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 12:05PM

Test Site ID #: 19346

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-6BR

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 49.57

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
77825	Alachlor	BP	N	525.2	01/03/2013 18:21	<0.20 U ug/L	0.20 ug/L
77903	Di(2-ethylhexyl)adipate	BP	N	525.2	01/03/2013 18:21	<1.5 U ug/L	1.5 ug/L
39055	Simazine	BP	N	525.2	01/03/2013 18:21	<0.49 U J3 ug/L	0.49 ug/L
79743	Glyphosate	BP	N	547	12/28/2012 12:56	<25 U ug/L	25 ug/L
38926	Endothall	BP	N	548.1	12/25/2012 00:34	<10 U J3 ug/L	10 ug/L
04443	Diquat	BP	N	549.2	12/31/2012 17:11	<2.0 U ug/L	2.0 ug/L
82721	Monobromoacetic acid	BP	N	552.2	12/28/2012 19:39	<1.0 U ug/L	1.0 ug/L
82721	Dibromoacetic acid	BP	N	552.2	12/28/2012 19:39	<1.0 U ug/L	1.0 ug/L
82723	Trichloroacetic acid	BP	N	552.2	12/28/2012 19:39	<1.0 U ug/L	1.0 ug/L
78213	Monochloroacetic acid	BP	N	552.2	12/28/2012 19:39	<2.0 U ug/L	2.0 ug/L
77288	Dichloroacetic acid	BP	N	552.2	12/28/2012 19:39	<1.0 U ug/L	1.0 ug/L
34351	Endosulfan sulfate	BP	N	8081A	12/27/2012 01:16	<0.048 U ug/L	0.048 ug/L
39420	Heptachlor epoxide	BP	N	8081A	12/27/2012 01:16	<0.048 U ug/L	0.048 ug/L
39410	Heptachlor	BP	N	8081A	12/27/2012 01:16	<0.048 U ug/L	0.048 ug/L
39380	Dieldrin	BP	N	8081A	12/27/2012 01:16	<0.048 U ug/L	0.048 ug/L
39390	Endrin	BP	N	8081A	12/27/2012 01:16	<0.048 U ug/L	0.048 ug/L
34356	Endosulfan II	BP	N	8081A	12/27/2012 01:16	<0.048 U ug/L	0.048 ug/L
34361	Endosulfan I	BP	N	8081A	12/27/2012 01:16	<0.048 U ug/L	0.048 ug/L
39340	gamma-BHC (Lindane)	BP	N	8081A	12/27/2012 01:16	<0.048 U ug/L	0.048 ug/L
039350	Technical Chlordane	BP	N	8081A	12/27/2012 01:16	<0.48 U ug/L	0.48 ug/L
39400	Toxaphene	BP	N	8081A	12/27/2012 01:16	<1.9 U ug/L	1.9 ug/L
81281	Kepon	BP	N	8081A	12/27/2012 01:16	<0.95 U ug/L	0.95 ug/L
39480	Methoxychlor	BP	N	8081A	12/27/2012 01:16	<0.095 U ug/L	0.095 ug/L
39338	beta-BHC	BP	N	8081A	12/27/2012 01:16	<0.048 U ug/L	0.048 ug/L
34259	delta-BHC	BP	N	8081A	12/27/2012 01:16	<0.048 U ug/L	0.048 ug/L
39330	Aldrin	BP	N	8081A	12/27/2012 01:16	<0.048 U ug/L	0.048 ug/L
34366	Endrin aldehyde	BP	N	8081A	12/27/2012 01:16	<0.048 U ug/L	0.048 ug/L
39370	4,4'-DDT	BP	N	8081A	12/27/2012 01:16	<0.048 U ug/L	0.048 ug/L
39365	4,4'-DDE	BP	N	8081A	12/27/2012 01:16	<0.048 U ug/L	0.048 ug/L
39337	alpha-BHC	BP	N	8081A	12/27/2012 01:16	<0.048 U ug/L	0.048 ug/L
39360	4,4'-DDD	BP	N	8081A	12/27/2012 01:16	<0.048 U ug/L	0.048 ug/L
39492	Aroclor 1232	BP	N	8082	01/02/2013 22:13	<0.95 U ug/L	0.95 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 12:05PM

Test Site ID #: 19346

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-6BR

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 49.57

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
39496	Aroclor 1242	BP	N	8082	01/02/2013 22:13	<0.95 U ug/L	0.95 ug/L
39500	Aroclor 1248	BP	N	8082	01/02/2013 22:13	<0.95 U ug/L	0.95 ug/L
39504	Aroclor 1254	BP	N	8082	01/02/2013 22:13	<0.95 U ug/L	0.95 ug/L
39488	Aroclor 1221	BP	N	8082	01/02/2013 22:13	<0.95 U ug/L	0.95 ug/L
34671	Aroclor 1016	BP	N	8082	01/02/2013 22:13	<0.95 U ug/L	0.95 ug/L
39508	Aroclor 1260	BP	N	8082	01/02/2013 22:13	<0.95 U ug/L	0.95 ug/L
39730	2,4-D	BP	N	8151A	12/25/2012 04:23	<4.0 U ug/L	4.0 ug/L
39740	2,4,5-T	BP	N	8151A	12/25/2012 04:23	<0.99 U ug/L	0.99 ug/L
39760	2,4,5-TP (Silvex)	BP	N	8151A	12/25/2012 04:23	<0.99 U ug/L	0.99 ug/L
38432	Dalapon	BP	N	8151A	12/25/2012 04:23	<2.0 U ug/L	2.0 ug/L
39720	Picloram	BP	N	8151A	12/25/2012 04:23	<0.49 U J3 ug/L	0.49 ug/L
81287	Dinoseb	BP	N	8151A	12/25/2012 04:23	<0.99 U ug/L	0.99 ug/L
34210	Acrolein	BP	N	8260B	12/27/2012 13:10	<20 U ug/L	20 ug/L
34215	Acrylonitrile	BP	N	8260B	12/27/2012 13:10	<20 U ug/L	20 ug/L
73085	Bromochloromethane	BP	N	8260B	12/27/2012 13:10	<1.0 U ug/L	1.0 ug/L
81596	4-Methyl-2-pentanone (MIBK)	BP	N	8260B	12/27/2012 13:10	<5.0 U ug/L	5.0 ug/L
81552	Acetone	BP	N	8260B	12/27/2012 13:10	<10 U ug/L	10 ug/L
76997	Acetonitrile	BP	N	8260B	12/27/2012 13:10	<30 U ug/L	30 ug/L
34311	Chloroethane	BP	N	8260B	12/27/2012 13:10	<2.0 U ug/L	2.0 ug/L
34704	cis-1,3-Dichloropropene	BP	N	8260B	12/27/2012 13:10	<1.0 U ug/L	1.0 ug/L
81520	Chloroprene	BP	N	8260B	12/27/2012 13:10	<1.0 U ug/L	1.0 ug/L
34413	Bromomethane	BP	N	8260B	12/27/2012 13:10	<2.0 U ug/L	2.0 ug/L
77041	Carbon disulfide	BP	N	8260B	12/27/2012 13:10	<2.0 U ug/L	2.0 ug/L
34301	Chlorobenzene	BP	N	8260B	12/27/2012 13:10	<1.0 U ug/L	1.0 ug/L
34496	1,1-Dichloroethane	BP	N	8260B	12/27/2012 13:10	<1.0 U ug/L	1.0 ug/L
77168	1,1-Dichloropropene	BP	N	8260B	12/27/2012 13:10	<1.0 U ug/L	1.0 ug/L
77443	1,2,3-Trichloropropane	BP	N	8260B	12/27/2012 13:10	<2.5 U ug/L	2.5 ug/L
34418	Chloromethane	BP	N	8260B	12/27/2012 13:10	<2.0 U ug/L	2.0 ug/L
77562	1,1,1,2-Tetrachloroethane	BP	N	8260B	12/27/2012 13:10	<1.0 U ug/L	1.0 ug/L
34516	1,1,2,2-Tetrachloroethane	BP	N	8260B	12/27/2012 13:10	<1.0 U ug/L	1.0 ug/L
81595	2-Butanone (MEK)	BP	N	8260B	12/27/2012 13:10	<6.0 U ug/L	6.0 ug/L
77103	2-Hexanone	BP	N	8260B	12/27/2012 13:10	<5.0 U ug/L	5.0 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 12:05PM

Test Site ID #: 19346

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-6BR

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 49.57

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
78109	3-Chloropropene	BP	N	8260B	12/27/2012 13:10	<2.0 U ug/L	2.0 ug/L
77173	1,3-Dichloropropane	BP	N	8260B	12/27/2012 13:10	<1.0 U ug/L	1.0 ug/L
77170	2,2-Dichloropropane	BP	N	8260B	12/27/2012 13:10	<1.0 U ug/L	1.0 ug/L
34699	trans-1,3-Dichloropropene	BP	N	8260B	12/27/2012 13:10	<3.0 U ug/L	3.0 ug/L
77007	Propionitrile	BP	N	8260B	12/27/2012 13:10	<20 U ug/L	20 ug/L
77057	Vinyl acetate	BP	N	8260B	12/27/2012 13:10	<3.0 U ug/L	3.0 ug/L
34488	Trichlorofluoromethane	BP	N	8260B	12/27/2012 13:10	<2.0 U ug/L	2.0 ug/L
49263	trans-1,4-Dichloro-2-butene	BP	N	8260B	12/27/2012 13:10	<3.0 U ug/L	3.0 ug/L
81597	Methyl methacrylate	BP	N	8260B	12/27/2012 13:10	<4.0 U ug/L	4.0 ug/L
73570	Ethyl methacrylate	BP	N	8260B	12/27/2012 13:10	<3.0 U ug/L	3.0 ug/L
34668	Dichlorodifluoromethane	BP	N	8260B	12/27/2012 13:10	<2.0 U ug/L	2.0 ug/L
77596	Dibromomethane	BP	N	8260B	12/27/2012 13:10	<1.0 U ug/L	1.0 ug/L
81593	Methacrylonitrile	BP	N	8260B	12/27/2012 13:10	<10 U ug/L	10 ug/L
77033	Isobutyl alcohol	BP	N	8260B	12/27/2012 13:10	<110 U ug/L	110 ug/L
77424	Iodomethane	BP	N	8260B	12/27/2012 13:10	<1.0 U ug/L	1.0 ug/L
34694	Phenol	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
46313	Phorate	BP	N	8270C	12/31/2012 20:06	<51 U ug/L	51 ug/L
39080	Pronamide	BP	N	8270C	12/31/2012 20:06	<20 U ug/L	20 ug/L
73626	Phenacetin	BP	N	8270C	12/31/2012 20:06	<20 U ug/L	20 ug/L
34461	Phenanthrene	BP	N	8270C	12/31/2012 20:06	<4.1 U ug/L	4.1 ug/L
34469	Pyrene	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
73591	3-Methylcholanthrene	BP	N	8270C	12/31/2012 20:06	<20 U ug/L	20 ug/L
82213	3,3'-Dimethylbenzidine	BP	N	8270C	12/31/2012 20:06	<20 U ug/L	20 ug/L
34396	Hexachloroethane	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
77545	Safrole	BP	N	8270C	12/31/2012 20:06	<20 U ug/L	20 ug/L
73553	Thionazin	BP	N	8270C	12/31/2012 20:06	<51 U ug/L	51 ug/L
39032	Pentachlorophenol	BP	N	8270C	12/31/2012 20:06	<51 U ug/L	51 ug/L
73613	N-Nitrosomethylethylamine	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
73619	N-Nitrosopiperidine	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
78206	N-Nitrosopyrrolidine	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
73611	N-Nitrosodiethylamine	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
34438	N-Nitrosodimethylamine	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 12:05PM

Test Site ID #: 19346

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-6BR

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 49.57

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
34433	N-Nitrosodiphenylamine	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
34696	Naphthalene	BP	N	8270C	12/31/2012 20:06	<4.1 U ug/L	4.1 ug/L
77142	o-Toluidine	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
77793	Pentachlorobenzene	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
81316	Pentachloronitrobenzene	BP	N	8270C	12/31/2012 20:06	<51 U ug/L	51 ug/L
34447	Nitrobenzene	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
73652	O,O,O-Triethyl phosphorothioa	BP	N	8270C	12/31/2012 20:06	<51 U ug/L	51 ug/L
77687	2,4,5-Trichlorophenol	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
77770	2,3,4,6-Tetrachlorophenol	BP	N	8270C	12/31/2012 20:06	<51 U ug/L	51 ug/L
34606	2,4-Dimethylphenol	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
34601	2,4-Dichlorophenol	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
34621	2,4,6-Trichlorophenol	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
34283	2,2'-oxybis(1-chloropropane)	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
73653	1,3,5-Trinitrobenzene	BP	N	8270C	12/31/2012 20:06	<51 U ug/L	51 ug/L
34551	1,2,4-Trichlorobenzene	BP	N	8270C	12/31/2012 20:06	<4.1 U ug/L	4.1 ug/L
77734	1,2,4,5-Tetrachlorobenzene	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
73600	1-Naphthylamine	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
73599	1,4-Naphthoquinone	BP	N	8270C	12/31/2012 20:06	<51 U ug/L	51 ug/L
45622	1,3-Dinitrobenzene	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
34616	2,4-Dinitrophenol	BP	N	8270C	12/31/2012 20:06	<31 U ug/L	31 ug/L
77152	2-Methylphenol	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
77416	2-Methylnaphthalene	BP	N	8270C	12/31/2012 20:06	<4.1 U ug/L	4.1 ug/L
34591	2-Nitrophenol	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
78142	2-Nitroaniline	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
73601	2-Naphthylamine	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
34626	2,6-Dinitrotoluene	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
77541	2,6-Dichlorophenol	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
34611	2,4-Dinitrotoluene	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
34586	2-Chlorophenol	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
34581	2-Chloronaphthalene	BP	N	8270C	12/31/2012 20:06	<4.1 U ug/L	4.1 ug/L
73501	2-Acetylaminofluorene	BP	N	8270C	12/31/2012 20:06	<100 U ug/L	100 ug/L
34428	N-Nitrosodi-n-propylamine	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 12:05PM

Test Site ID #: 19346

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-6BR

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 49.57

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
34278	Bis(2-chloroethoxy)methane	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
77147	Benzyl alcohol	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
39100	Bis(2-ethylhexyl) phthalate	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
34273	bis(2-Chloroethyl) ether	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
34230	Benzo(b)fluoranthene	BP	N	8270C	12/31/2012 20:06	<4.1 U ug/L	4.1 ug/L
34247	Benzo(a)pyrene	BP	N	8270C	12/31/2012 20:06	<4.1 U ug/L	4.1 ug/L
34242	Benzo(k)fluoranthene	BP	N	8270C	12/31/2012 20:06	<4.1 U ug/L	4.1 ug/L
34521	Benzo(ghi)perylene	BP	N	8270C	12/31/2012 20:06	<4.1 U ug/L	4.1 ug/L
34596	Di-n-octyl phthalate	BP	N	8270C	12/31/2012 20:06	<4.1 U ug/L	4.1 ug/L
39110	Di-n-butyl phthalate	BP	N	8270C	12/31/2012 20:06	<4.1 U ug/L	4.1 ug/L
73540	Diallate	BP	N	8270C	12/31/2012 20:06	<5.7 U ug/L	5.7 ug/L
81553	Acetophenone	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
39460	Chlorobenzilate	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
34292	Butyl benzyl phthalate	BP	N	8270C	12/31/2012 20:06	<4.1 U ug/L	4.1 ug/L
977148	3-Methylphenol & 4-Methylphe	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
34320	Chrysene	BP	N	8270C	12/31/2012 20:06	<4.1 U ug/L	4.1 ug/L
34526	Benz(a)anthracene	BP	N	8270C	12/31/2012 20:06	<4.1 U ug/L	4.1 ug/L
34646	4-Nitrophenol	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
73628	4-Phenylenediamine	BP	N	8270C	12/31/2012 20:06	<100 U ug/L	100 ug/L
73558	4-Dimethylaminoazobenzene	BP	N	8270C	12/31/2012 20:06	<20 U ug/L	20 ug/L
30342	4-Nitroaniline	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
34205	Acenaphthene	BP	N	8270C	12/31/2012 20:06	<4.1 U ug/L	4.1 ug/L
34200	Acenaphthylene	BP	N	8270C	12/31/2012 20:06	<4.1 U ug/L	4.1 ug/L
73622	5-Nitro-o-toluidine	BP	N	8270C	12/31/2012 20:06	<20 U ug/L	20 ug/L
73559	7,12-Dimethylbenz(a)anthracen	BP	N	8270C	12/31/2012 20:06	<20 U ug/L	20 ug/L
34657	4,6-Dinitro-2-methylphenol	BP	N	8270C	12/31/2012 20:06	<51 U ug/L	51 ug/L
77581	4-Aminobiphenyl	BP	N	8270C	12/31/2012 20:06	<51 U ug/L	51 ug/L
34220	Anthracene	BP	N	8270C	12/31/2012 20:06	<4.1 U ug/L	4.1 ug/L
78300	3-Nitroaniline	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
73529	4-Chloroaniline	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
34641	4-Chlorophenyl phenyl ether	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
34636	4-Bromophenyl phenyl ether	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 12:05PM

Test Site ID #: 19346

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-6BR

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 49.57

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
34452	4-Chloro-3-methylphenol	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
73576	Hexachloropropene	BP	N	8270C	12/31/2012 20:06	<100 U ug/L	100 ug/L
34336	Diethyl phthalate	BP	N	8270C	12/31/2012 20:06	<4.1 U ug/L	4.1 ug/L
77579	Diphenylamine	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
34341	Dimethyl phthalate	BP	N	8270C	12/31/2012 20:06	<4.1 U ug/L	4.1 ug/L
81302	Dibenzofuran	BP	N	8270C	12/31/2012 20:06	<4.1 U ug/L	4.1 ug/L
34386	Hexachlorocyclopentadiene	BP	N	8270C	12/31/2012 20:06	<51 U ug/L	51 ug/L
34408	Isophorone	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
34403	Indeno(1,2,3-cd)pyrene	BP	N	8270C	12/31/2012 20:06	<4.1 U ug/L	4.1 ug/L
39430	Isodrin	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
34381	Fluorene	BP	N	8270C	12/31/2012 20:06	<4.1 U ug/L	4.1 ug/L
34376	Fluoranthene	BP	N	8270C	12/31/2012 20:06	<4.1 U ug/L	4.1 ug/L
34391	Hexachlorobutadiene	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
39700	Hexachlorobenzene	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
38462	Famphur	BP	N	8270C	12/31/2012 20:06	<100 U ug/L	100 ug/L
81888	Disulfoton	BP	N	8270C	12/31/2012 20:06	<51 U ug/L	51 ug/L
34631	3,3'-Dichlorobenzidine	BP	N	8270C	12/31/2012 20:06	<51 U ug/L	51 ug/L
46315	Ethyl Parathion	BP	N	8270C	12/31/2012 20:06	<51 U ug/L	51 ug/L
73571	Ethyl methanesulfonate	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
73582	Isosafrole	BP	N	8270C	12/31/2012 20:06	<3.6 U ug/L	3.6 ug/L
34556	Dibenz(a,h)anthracene	BP	N	8270C	12/31/2012 20:06	<4.1 U ug/L	4.1 ug/L
39600	Methyl parathion	BP	N	8270C	12/31/2012 20:06	<51 U ug/L	51 ug/L
46314	Dimethoate	BP	N	8270C	12/31/2012 20:06	<20 U ug/L	20 ug/L
73609	N-Nitrosodi-n-butylamine	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
73595	Methyl methanesulfonate	BP	N	8270C	12/31/2012 20:06	<10 U ug/L	10 ug/L
73589	Methapyrilene	BP	N	8270C	12/31/2012 20:06	<51 U ug/L	51 ug/L
34750	2,3,7,8-TCDD	BP	N	8290	01/12/2013 15:43	<11 U pg/L	11 pg/L
82615	Carbofuran	BP	N	8321A	12/26/2012 21:18	<0.81 U ug/L	0.81 ug/L
38865	Oxamyl	BP	N	8321A	12/26/2012 21:18	<0.81 U J3 ug/L	0.81 ug/L
9501	Radium-226	BP	N	903.0	01/23/2013 12:45	0.516 pCi/L	1.00 pCi/L
00745	Total Sulfide	BP	N	9034	12/24/2012 08:16	<4.0 U mg/L	4.0 mg/L
31616	Coliform, Fecal	BP	N	9222D	12/19/2012 16:27	1.0 U CFU/100ml	1.0 CFU/100mL

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 12:05PM

Test Site ID #: 19346

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-6BR

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 49.57

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
1519	Gross Alpha	BP	N	9310	01/16/2013 19:11	2.80 pCi/L	3.00 pCi/L
11501	Radium-228	BP	N	9320	01/23/2013 10:05	<1.00 U pCi/L	1.00 pCi/L
000094	Field Conductivity	BP	N	Field Sampling	12/19/2012 12:05	297 umhos/cm	-
000299	Field Dissolved Oxygen	BP	N	Field Sampling	12/19/2012 12:05	1.6 mg/L	-
82078	Field Turbidity	BP	N	Field Sampling	12/19/2012 12:05	5.47 NTU	-
082545	Groundwater Elevation	BP	N	Field Sampling	12/19/2012 12:05	49.57 ft/msl	-
00010	Field Temperature	BP	N	Field Sampling	12/19/2012 12:05	23.9 Degrees C	-
000406	Field pH	BP	N	Field Sampling	12/19/2012 12:05	7.62 SU	-
00080	Color	BP	N	SM 2120B	12/20/2012 17:30	<5.0 U PCU	5.0 PCU
00410	Total Alkalinity	BP	N	SM 2320B	01/02/2013 14:14	95 mg/L	5.0 mg/L
70300	Total Dissolved Solids	BP	N	SM 2540C	12/26/2012 10:28	170 mg/L	10 mg/L
000406	pH	BP	N	SM 4500 H+ B	12/20/2012 17:10	8.34 SU	-
38260	MBAS	BP	N	SM 5540C	12/20/2012 17:21	<0.10 U mg/l LAS M	0.10 mg/l LAS MW 3
31501	Coliform, Total	BP	N	SM 9222B	12/19/2012 13:47	1.0 U CFU/100ml	1.0 CFU/100mL

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 01:34PM

Test Site ID #: 19344

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-5B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 48.96

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
00085	Asbestos	BP	N	100.2	12/20/2012 07:26	0.2 U Millifibers/L	0.2 Millifibers/L
001102	Odor	BP	N	140.1	12/21/2012 12:33	<1.0 U Q T.O.N.	1.0 T.O.N.
001077	Tin	BP	N	200.7 Rev 4.4	12/26/2012 22:05	<100 U ug/L	100 ug/L
001051	Silver	BP	N	200.7 Rev 4.4	12/26/2012 22:05	<10 U ug/L	10 ug/L
001037	Lead	BP	N	200.7 Rev 4.4	12/26/2012 22:05	<9.0 U ug/L	9.0 ug/L
001034	Cobalt	BP	N	200.7 Rev 4.4	12/26/2012 22:05	<10 U ug/L	10 ug/L
001027	Chromium	BP	N	200.7 Rev 4.4	12/26/2012 22:05	<10 U ug/L	10 ug/L
001042	Cadmium	BP	N	200.7 Rev 4.4	12/26/2012 22:05	<5.0 U ug/L	5.0 ug/L
001067	Copper	BP	N	200.7 Rev 4.4	12/26/2012 22:05	<15 U ug/L	15 ug/L
001055	Nickel	BP	N	200.7 Rev 4.4	12/26/2012 22:05	<40 U ug/L	40 ug/L
001105	Manganese	BP	N	200.7 Rev 4.4	12/26/2012 22:05	1.5 I ug/L	10 ug/L
001045	Aluminum	BP	N	200.7 Rev 4.4	12/26/2012 22:05	52 I ug/L	100 ug/L
001092	Iron	BP	N	200.7 Rev 4.4	12/27/2012 18:48	24 I ug/L	100 ug/L
001087	Zinc	BP	N	200.7 Rev 4.4	12/27/2012 18:48	6.3 I V ug/L	20 ug/L
000929	Vanadium	BP	N	200.7 Rev 4.4	12/27/2012 18:48	<10 U ug/L	10 ug/L
001147	Sodium	BP	N	200.7 Rev 4.4	12/27/2012 18:48	4000 I V ug/L	5000 ug/L
001012	Selenium	BP	N	200.7 Rev 4.4	12/26/2012 22:05	<15 U ug/L	15 ug/L
001059	Beryllium	BP	N	200.8	12/27/2012 14:26	<1.0 U ug/L	1.0 ug/L
001002	Thallium	BP	N	200.8	12/27/2012 14:26	0.067 I V ug/L	1.0 ug/L
001097	Arsenic	BP	N	200.8	12/27/2012 14:26	8.3 ug/L	5.0 ug/L
71900	Antimony	BP	N	200.8	12/27/2012 14:26	0.34 I ug/L	2.0 ug/L
00951	Hg	BP	N	245.1	12/27/2012 16:06	0.031 I V ug/L	0.20 ug/L
00945	Fluoride	BP	N	300.0	01/10/2013 09:45	0.12 I mg/L	0.50 mg/L
00940	Sulfate	BP	N	300.0	01/10/2013 09:45	13 mg/L	5.0 mg/L
99531	Chloride	BP	N	300.0	01/10/2013 09:45	8.0 mg/L	3.0 mg/L
50074	Bromate	BP	N	300.1B	12/22/2012 19:58	<0.0050 U mg/L	0.0050 mg/L
50060	Chlorite	BP	N	300.1B	12/23/2012 09:12	<20 U ug/L	20 ug/L
00720	Chlorine, Total Residual	BP	N	330.4	12/21/2012 10:30	<1.0 U mg/L	1.0 mg/L
000610	Cyanide, Total	BP	N	335.4	12/27/2012 14:54	0.0026 I mg/L	0.010 mg/L
00620	Ammonia as N	BP	N	350.1	12/27/2012 10:01	<0.10 U mg/L	0.10 mg/L
00630	Nitrate as N	BP	N	353.2	12/20/2012 16:38	0.31 I mg/L	0.50 mg/L
	Nitrate/Nitrite	BP	N	353.2	01/02/2013 12:51	0.28 mg/L	0.10 mg/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 01:34PM

Test Site ID #: 19344

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-5B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 48.96

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
00615	Nitrite as N	BP	N	353.2	12/20/2012 16:38	<0.50 U mg/L	0.50 mg/L
38437	1,2-Dibromo-3-Chloropropane	BP	N	504.1	12/28/2012 18:52	<0.019 U ug/L	0.019 ug/L
77651	1,2-Dibromoethane	BP	N	504.1	12/28/2012 18:52	<0.019 U ug/L	0.019 ug/L
32104	Bromoform	BP	N	524.2	12/28/2012 19:10	<0.50 U ug/L	0.50 ug/L
34475	Tetrachloroethene	BP	N	524.2	12/28/2012 19:10	<0.50 U ug/L	0.50 ug/L
77128	Styrene	BP	N	524.2	12/28/2012 19:10	<0.50 U ug/L	0.50 ug/L
77135	o-Xylene	BP	N	524.2	12/28/2012 19:10	<0.50 U ug/L	0.50 ug/L
34010	Toluene	BP	N	524.2	12/28/2012 19:10	<0.50 U ug/L	0.50 ug/L
82080	Trihalomethanes, Total	BP	N	524.2	12/28/2012 19:10	<0.50 U ug/L	0.50 ug/L
39180	Trichloroethene	BP	N	524.2	12/28/2012 19:10	<0.50 U ug/L	0.50 ug/L
34546	trans-1,2-Dichloroethene	BP	N	524.2	12/28/2012 19:10	<0.50 U ug/L	0.50 ug/L
77093	cis-1,2-Dichloroethene	BP	N	524.2	12/28/2012 19:10	<0.50 U ug/L	0.50 ug/L
32106	Chloroform	BP	N	524.2	12/28/2012 19:10	<0.50 U ug/L	0.50 ug/L
34311	Chloroethane	BP	N	524.2	12/28/2012 19:10	<1.0 U ug/L	1.0 ug/L
32101	Dichlorobromomethane	BP	N	524.2	12/28/2012 19:10	<0.50 U ug/L	0.50 ug/L
34423	Methylene Chloride	BP	N	524.2	12/28/2012 19:10	<0.50 U ug/L	0.50 ug/L
85795	m-Xylene & p-Xylene	BP	N	524.2	12/28/2012 19:10	<0.50 U ug/L	0.50 ug/L
34371	Ethylbenzene	BP	N	524.2	12/28/2012 19:10	<0.50 U ug/L	0.50 ug/L
34536	1,2-Dichlorobenzene	BP	N	524.2	12/28/2012 19:10	<0.50 U ug/L	0.50 ug/L
34531	1,2-Dichloroethane	BP	N	524.2	12/28/2012 19:10	<0.50 U ug/L	0.50 ug/L
34551	1,2,4-Trichlorobenzene	BP	N	524.2	12/28/2012 19:10	<0.50 U ug/L	0.50 ug/L
32105	Chlorodibromomethane	BP	N	524.2	12/28/2012 19:10	<0.50 U ug/L	0.50 ug/L
34511	1,1,2-Trichloroethane	BP	N	524.2	12/28/2012 19:10	<0.50 U ug/L	0.50 ug/L
34501	1,1-Dichloroethene	BP	N	524.2	12/28/2012 19:10	<0.50 U ug/L	0.50 ug/L
78124	Benzene	BP	N	524.2	12/28/2012 19:10	<0.50 U ug/L	0.50 ug/L
81551	Xylenes, Total	BP	N	524.2	12/28/2012 19:10	<0.50 U ug/L	0.50 ug/L
39175	Vinyl chloride	BP	N	524.2	12/28/2012 19:10	<0.50 U ug/L	0.50 ug/L
34541	1,2-Dichloropropane	BP	N	524.2	12/28/2012 19:10	<0.50 U ug/L	0.50 ug/L
34566	1,3-Dichlorobenzene	BP	N	524.2	12/28/2012 19:10	<0.50 U ug/L	0.50 ug/L
34571	1,4-Dichlorobenzene	BP	N	524.2	12/28/2012 19:10	<0.50 U ug/L	0.50 ug/L
34506	1,1,1-Trichloroethane	BP	N	524.2	12/28/2012 19:10	<0.50 U ug/L	0.50 ug/L
39033	Atrazine	BP	N	525.2	01/03/2013 18:49	<0.19 U ug/L	0.19 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 01:34PM

Test Site ID #: 19344

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-5B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 48.96

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
77903	Di(2-ethylhexyl)adipate	BP	N	525.2	01/03/2013 18:49	<1.5 U ug/L	1.5 ug/L
77825	Alachlor	BP	N	525.2	01/03/2013 18:49	<0.19 U ug/L	0.19 ug/L
39055	Simazine	BP	N	525.2	01/03/2013 18:49	<0.48 U J3 ug/L	0.48 ug/L
79743	Glyphosate	BP	N	547	12/28/2012 13:16	<25 U ug/L	25 ug/L
38926	Endothall	BP	N	548.1	12/25/2012 00:20	<10 U J3 ug/L	10 ug/L
04443	Diquat	BP	N	549.2	12/31/2012 17:21	<2.0 U ug/L	2.0 ug/L
78213	Monochloroacetic acid	BP	N	552.2	12/28/2012 14:54	<2.0 U ug/L	2.0 ug/L
82723	Trichloroacetic acid	BP	N	552.2	12/28/2012 14:54	<1.0 U ug/L	1.0 ug/L
82721	Monobromoacetic acid	BP	N	552.2	12/28/2012 14:54	<1.0 U ug/L	1.0 ug/L
77288	Dichloroacetic acid	BP	N	552.2	12/28/2012 14:54	<1.0 U ug/L	1.0 ug/L
82721	Dibromoacetic acid	BP	N	552.2	12/28/2012 14:54	<1.0 U ug/L	1.0 ug/L
039350	Technical Chlordane	BP	N	8081A	12/27/2012 01:33	<0.47 U ug/L	0.47 ug/L
39400	Toxaphene	BP	N	8081A	12/27/2012 01:33	<1.9 U ug/L	1.9 ug/L
39480	Methoxychlor	BP	N	8081A	12/27/2012 01:33	<0.095 U ug/L	0.095 ug/L
34366	Endrin aldehyde	BP	N	8081A	12/27/2012 01:33	<0.047 U ug/L	0.047 ug/L
39390	Endrin	BP	N	8081A	12/27/2012 01:33	<0.047 U ug/L	0.047 ug/L
81281	Kepon	BP	N	8081A	12/27/2012 01:33	<0.95 U ug/L	0.95 ug/L
39330	Aldrin	BP	N	8081A	12/27/2012 01:33	<0.047 U ug/L	0.047 ug/L
39420	Heptachlor epoxide	BP	N	8081A	12/27/2012 01:33	<0.047 U ug/L	0.047 ug/L
39410	Heptachlor	BP	N	8081A	12/27/2012 01:33	<0.047 U ug/L	0.047 ug/L
39340	gamma-BHC (Lindane)	BP	N	8081A	12/27/2012 01:33	<0.047 U ug/L	0.047 ug/L
39337	alpha-BHC	BP	N	8081A	12/27/2012 01:33	<0.047 U ug/L	0.047 ug/L
39338	beta-BHC	BP	N	8081A	12/27/2012 01:33	<0.047 U ug/L	0.047 ug/L
34259	delta-BHC	BP	N	8081A	12/27/2012 01:33	<0.047 U ug/L	0.047 ug/L
39370	4,4'-DDT	BP	N	8081A	12/27/2012 01:33	<0.047 U ug/L	0.047 ug/L
39360	4,4'-DDD	BP	N	8081A	12/27/2012 01:33	<0.047 U ug/L	0.047 ug/L
39365	4,4'-DDE	BP	N	8081A	12/27/2012 01:33	<0.047 U ug/L	0.047 ug/L
34356	Endosulfan II	BP	N	8081A	12/27/2012 01:33	<0.047 U ug/L	0.047 ug/L
34351	Endosulfan sulfate	BP	N	8081A	12/27/2012 01:33	<0.047 U ug/L	0.047 ug/L
34361	Endosulfan I	BP	N	8081A	12/27/2012 01:33	<0.047 U ug/L	0.047 ug/L
39380	Dieldrin	BP	N	8081A	12/27/2012 01:33	<0.047 U ug/L	0.047 ug/L
39496	Aroclor 1242	BP	N	8082	01/02/2013 22:34	<0.95 U ug/L	0.95 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 01:34PM

Test Site ID #: 19344

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-5B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 48.96

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
39500	Aroclor 1248	BP	N	8082	01/02/2013 22:34	<0.95 U ug/L	0.95 ug/L
39492	Aroclor 1232	BP	N	8082	01/02/2013 22:34	<0.95 U ug/L	0.95 ug/L
39488	Aroclor 1221	BP	N	8082	01/02/2013 22:34	<0.95 U ug/L	0.95 ug/L
39504	Aroclor 1254	BP	N	8082	01/02/2013 22:34	<0.95 U ug/L	0.95 ug/L
39508	Aroclor 1260	BP	N	8082	01/02/2013 22:34	<0.95 U ug/L	0.95 ug/L
34671	Aroclor 1016	BP	N	8082	01/02/2013 22:34	<0.95 U ug/L	0.95 ug/L
39730	2,4-D	BP	N	8151A	12/26/2012 16:23	<3.8 U ug/L	3.8 ug/L
39760	2,4,5-TP (Silvex)	BP	N	8151A	12/26/2012 16:23	<0.95 U ug/L	0.95 ug/L
39740	2,4,5-T	BP	N	8151A	12/26/2012 16:23	<0.95 U ug/L	0.95 ug/L
81287	Dinoseb	BP	N	8151A	12/26/2012 16:23	<0.95 U ug/L	0.95 ug/L
38432	Dalapon	BP	N	8151A	12/26/2012 16:23	<1.9 U ug/L	1.9 ug/L
39720	Picloram	BP	N	8151A	12/26/2012 16:23	<0.48 U J3 ug/L	0.48 ug/L
34301	Chlorobenzene	BP	N	8260B	12/27/2012 13:29	<1.0 U ug/L	1.0 ug/L
77041	Carbon disulfide	BP	N	8260B	12/27/2012 13:29	<2.0 U ug/L	2.0 ug/L
34311	Chloroethane	BP	N	8260B	12/27/2012 13:29	<2.0 U ug/L	2.0 ug/L
34704	cis-1,3-Dichloropropene	BP	N	8260B	12/27/2012 13:29	<1.0 U ug/L	1.0 ug/L
81520	Chloroprene	BP	N	8260B	12/27/2012 13:29	<1.0 U ug/L	1.0 ug/L
34418	Chloromethane	BP	N	8260B	12/27/2012 13:29	<2.0 U ug/L	2.0 ug/L
77007	Propionitrile	BP	N	8260B	12/27/2012 13:29	<20 U ug/L	20 ug/L
81597	Methyl methacrylate	BP	N	8260B	12/27/2012 13:29	<4.0 U ug/L	4.0 ug/L
34488	Trichlorofluoromethane	BP	N	8260B	12/27/2012 13:29	<2.0 U ug/L	2.0 ug/L
49263	trans-1,4-Dichloro-2-butene	BP	N	8260B	12/27/2012 13:29	<3.0 U ug/L	3.0 ug/L
34699	trans-1,3-Dichloropropene	BP	N	8260B	12/27/2012 13:29	<3.0 U ug/L	3.0 ug/L
81593	Methacrylonitrile	BP	N	8260B	12/27/2012 13:29	<10 U ug/L	10 ug/L
34668	Dichlorodifluoromethane	BP	N	8260B	12/27/2012 13:29	<2.0 U ug/L	2.0 ug/L
77596	Dibromomethane	BP	N	8260B	12/27/2012 13:29	<1.0 U ug/L	1.0 ug/L
77057	Vinyl acetate	BP	N	8260B	12/27/2012 13:29	<3.0 U ug/L	3.0 ug/L
77033	Isobutyl alcohol	BP	N	8260B	12/27/2012 13:29	<110 U ug/L	110 ug/L
77424	Iodomethane	BP	N	8260B	12/27/2012 13:29	<1.0 U ug/L	1.0 ug/L
73570	Ethyl methacrylate	BP	N	8260B	12/27/2012 13:29	<3.0 U ug/L	3.0 ug/L
77173	1,3-Dichloropropane	BP	N	8260B	12/27/2012 13:29	<1.0 U ug/L	1.0 ug/L
77170	2,2-Dichloropropane	BP	N	8260B	12/27/2012 13:29	<1.0 U ug/L	1.0 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 01:34PM

Test Site ID #: 19344

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-5B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 48.96

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
77103	2-Hexanone	BP	N	8260B	12/27/2012 13:29	<5.0 U ug/L	5.0 ug/L
81595	2-Butanone (MEK)	BP	N	8260B	12/27/2012 13:29	<6.0 U ug/L	6.0 ug/L
34516	1,1,2,2-Tetrachloroethane	BP	N	8260B	12/27/2012 13:29	<1.0 U ug/L	1.0 ug/L
77562	1,1,1,2-Tetrachloroethane	BP	N	8260B	12/27/2012 13:29	<1.0 U ug/L	1.0 ug/L
34496	1,1-Dichloroethane	BP	N	8260B	12/27/2012 13:29	<1.0 U ug/L	1.0 ug/L
77443	1,2,3-Trichloropropane	BP	N	8260B	12/27/2012 13:29	<2.5 U ug/L	2.5 ug/L
77168	1,1-Dichloropropene	BP	N	8260B	12/27/2012 13:29	<1.0 U ug/L	1.0 ug/L
34210	Acrolein	BP	N	8260B	12/27/2012 13:29	<20 U ug/L	20 ug/L
76997	Acetonitrile	BP	N	8260B	12/27/2012 13:29	<30 U ug/L	30 ug/L
34215	Acrylonitrile	BP	N	8260B	12/27/2012 13:29	<20 U ug/L	20 ug/L
34413	Bromomethane	BP	N	8260B	12/27/2012 13:29	<2.0 U ug/L	2.0 ug/L
73085	Bromochloromethane	BP	N	8260B	12/27/2012 13:29	<1.0 U ug/L	1.0 ug/L
78109	3-Chloropropene	BP	N	8260B	12/27/2012 13:29	<2.0 U ug/L	2.0 ug/L
81596	4-Methyl-2-pentanone (MIBK)	BP	N	8260B	12/27/2012 13:29	<5.0 U ug/L	5.0 ug/L
81552	Acetone	BP	N	8260B	12/27/2012 13:29	<10 U ug/L	10 ug/L
34626	2,6-Dinitrotoluene	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
73501	2-Acetylaminofluorene	BP	N	8270C	12/31/2012 20:25	<95 U ug/L	95 ug/L
34581	2-Chloronaphthalene	BP	N	8270C	12/31/2012 20:25	<3.8 U ug/L	3.8 ug/L
34616	2,4-Dinitrophenol	BP	N	8270C	12/31/2012 20:25	<29 U ug/L	29 ug/L
34611	2,4-Dinitrotoluene	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
77541	2,6-Dichlorophenol	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
34586	2-Chlorophenol	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
77152	2-Methylphenol	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
73601	2-Naphthylamine	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
78142	2-Nitroaniline	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
77416	2-Methylnaphthalene	BP	N	8270C	12/31/2012 20:25	<3.8 U ug/L	3.8 ug/L
34606	2,4-Dimethylphenol	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
73653	1,3,5-Trinitrobenzene	BP	N	8270C	12/31/2012 20:25	<48 U ug/L	48 ug/L
45622	1,3-Dinitrobenzene	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
73599	1,4-Naphthoquinone	BP	N	8270C	12/31/2012 20:25	<48 U ug/L	48 ug/L
34696	Naphthalene	BP	N	8270C	12/31/2012 20:25	<3.8 U ug/L	3.8 ug/L
77734	1,2,4,5-Tetrachlorobenzene	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 01:34PM

Test Site ID #: 19344

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-5B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 48.96

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
34551	1,2,4-Trichlorobenzene	BP	N	8270C	12/31/2012 20:25	<3.8 U ug/L	3.8 ug/L
73600	1-Naphthylamine	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
34621	2,4,6-Trichlorophenol	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
34601	2,4-Dichlorophenol	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
34283	2,2'-oxybis(1-chloropropane)	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
77770	2,3,4,6-Tetrachlorophenol	BP	N	8270C	12/31/2012 20:25	<48 U ug/L	48 ug/L
77687	2,4,5-Trichlorophenol	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
34292	Butyl benzyl phthalate	BP	N	8270C	12/31/2012 20:25	<3.8 U ug/L	3.8 ug/L
78206	N-Nitrosopyrrolidine	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
34447	Nitrobenzene	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
77793	Pentachlorobenzene	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
77142	o-Toluidine	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
73652	O,O,O-Triethyl phosphorothioa	BP	N	8270C	12/31/2012 20:25	<48 U ug/L	48 ug/L
73611	N-Nitrosodiethylamine	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
34428	N-Nitrosodi-n-propylamine	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
73609	N-Nitrosodi-n-butylamine	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
34438	N-Nitrosodimethylamine	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
73619	N-Nitrosopiperidine	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
73613	N-Nitrosomethylethylamine	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
34433	N-Nitrosodiphenylamine	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
34469	Pyrene	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
39080	Pronamide	BP	N	8270C	12/31/2012 20:25	<19 U ug/L	19 ug/L
46313	Phorate	BP	N	8270C	12/31/2012 20:25	<48 U ug/L	48 ug/L
77545	Safrole	BP	N	8270C	12/31/2012 20:25	<19 U ug/L	19 ug/L
39100	Bis(2-ethylhexyl) phthalate	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
73553	Thionazin	BP	N	8270C	12/31/2012 20:25	<48 U ug/L	48 ug/L
39032	Pentachlorophenol	BP	N	8270C	12/31/2012 20:25	<48 U ug/L	48 ug/L
39460	Chlorobenzilate	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
81316	Pentachloronitrobenzene	BP	N	8270C	12/31/2012 20:25	<48 U ug/L	48 ug/L
73626	Phenacetin	BP	N	8270C	12/31/2012 20:25	<19 U ug/L	19 ug/L
34694	Phenol	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
34461	Phenanthrene	BP	N	8270C	12/31/2012 20:25	<3.8 U ug/L	3.8 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 01:34PM

Test Site ID #: 19344

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-5B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 48.96

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
77579	Diphenylamine	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
34341	Dimethyl phthalate	BP	N	8270C	12/31/2012 20:25	<3.8 U ug/L	3.8 ug/L
46314	Dimethoate	BP	N	8270C	12/31/2012 20:25	<19 U ug/L	19 ug/L
81888	Disulfoton	BP	N	8270C	12/31/2012 20:25	<48 U ug/L	48 ug/L
38462	Famphur	BP	N	8270C	12/31/2012 20:25	<95 U ug/L	95 ug/L
46315	Ethyl Parathion	BP	N	8270C	12/31/2012 20:25	<48 U ug/L	48 ug/L
73571	Ethyl methanesulfonate	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
34596	Di-n-octyl phthalate	BP	N	8270C	12/31/2012 20:25	<3.8 U ug/L	3.8 ug/L
39110	Di-n-butyl phthalate	BP	N	8270C	12/31/2012 20:25	<3.8 U ug/L	3.8 ug/L
34320	Chrysene	BP	N	8270C	12/31/2012 20:25	<3.8 U ug/L	3.8 ug/L
73540	Diallate	BP	N	8270C	12/31/2012 20:25	<5.3 U ug/L	5.3 ug/L
34336	Diethyl phthalate	BP	N	8270C	12/31/2012 20:25	<3.8 U ug/L	3.8 ug/L
81302	Dibenzofuran	BP	N	8270C	12/31/2012 20:25	<3.8 U ug/L	3.8 ug/L
34556	Dibenz(a,h)anthracene	BP	N	8270C	12/31/2012 20:25	<3.8 U ug/L	3.8 ug/L
34408	Isophorone	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
39430	Isodrin	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
34403	Indeno(1,2,3-cd)pyrene	BP	N	8270C	12/31/2012 20:25	<3.8 U ug/L	3.8 ug/L
73582	Isosafrole	BP	N	8270C	12/31/2012 20:25	<3.3 U ug/L	3.3 ug/L
39600	Methyl parathion	BP	N	8270C	12/31/2012 20:25	<48 U ug/L	48 ug/L
73595	Methyl methanesulfonate	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
73589	Methapyrilene	BP	N	8270C	12/31/2012 20:25	<48 U ug/L	48 ug/L
39700	Hexachlorobenzene	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
34381	Fluorene	BP	N	8270C	12/31/2012 20:25	<3.8 U ug/L	3.8 ug/L
34376	Fluoranthene	BP	N	8270C	12/31/2012 20:25	<3.8 U ug/L	3.8 ug/L
34391	Hexachlorobutadiene	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
73576	Hexachloropropene	BP	N	8270C	12/31/2012 20:25	<95 U ug/L	95 ug/L
34396	Hexachloroethane	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
34386	Hexachlorocyclopentadiene	BP	N	8270C	12/31/2012 20:25	<48 U ug/L	48 ug/L
34278	Bis(2-chloroethoxy)methane	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
34273	bis(2-Chloroethyl) ether	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
34521	Benzo(ghi)perylene	BP	N	8270C	12/31/2012 20:25	<3.8 U ug/L	3.8 ug/L
77147	Benzyl alcohol	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 01:34PM

Test Site ID #: 19344

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-5B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
(X) Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 48.96

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
30342	4-Nitroaniline	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
34646	4-Nitrophenol	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
73628	4-Phenylenediamine	BP	N	8270C	12/31/2012 20:25	<95 U ug/L	95 ug/L
73559	7,12-Dimethylbenz(a)anthracen	BP	N	8270C	12/31/2012 20:25	<19 U ug/L	19 ug/L
34526	Benz(a)anthracene	BP	N	8270C	12/31/2012 20:25	<3.8 U ug/L	3.8 ug/L
34247	Benzo(a)pyrene	BP	N	8270C	12/31/2012 20:25	<3.8 U ug/L	3.8 ug/L
34230	Benzo(b)fluoranthene	BP	N	8270C	12/31/2012 20:25	<3.8 U ug/L	3.8 ug/L
34220	Anthracene	BP	N	8270C	12/31/2012 20:25	<3.8 U ug/L	3.8 ug/L
34205	Acenaphthene	BP	N	8270C	12/31/2012 20:25	<3.8 U ug/L	3.8 ug/L
34200	Acenaphthylene	BP	N	8270C	12/31/2012 20:25	<3.8 U ug/L	3.8 ug/L
81553	Acetophenone	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
73591	3-Methylcholanthrene	BP	N	8270C	12/31/2012 20:25	<19 U ug/L	19 ug/L
977148	3-Methylphenol & 4-Methylphe	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
78300	3-Nitroaniline	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
82213	3,3'-Dimethylbenzidine	BP	N	8270C	12/31/2012 20:25	<19 U ug/L	19 ug/L
73622	5-Nitro-o-toluidine	BP	N	8270C	12/31/2012 20:25	<19 U ug/L	19 ug/L
34242	Benzo(k)fluoranthene	BP	N	8270C	12/31/2012 20:25	<3.8 U ug/L	3.8 ug/L
34631	3,3'-Dichlorobenzidine	BP	N	8270C	12/31/2012 20:25	<48 U ug/L	48 ug/L
34657	4,6-Dinitro-2-methylphenol	BP	N	8270C	12/31/2012 20:25	<48 U ug/L	48 ug/L
34641	4-Chlorophenyl phenyl ether	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
73558	4-Dimethylaminoazobenzene	BP	N	8270C	12/31/2012 20:25	<19 U ug/L	19 ug/L
34591	2-Nitrophenol	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
73529	4-Chloroaniline	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
77581	4-Aminobiphenyl	BP	N	8270C	12/31/2012 20:25	<48 U ug/L	48 ug/L
34636	4-Bromophenyl phenyl ether	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
34452	4-Chloro-3-methylphenol	BP	N	8270C	12/31/2012 20:25	<9.5 U ug/L	9.5 ug/L
34750	2,3,7,8-TCDD	BP	N	8290	01/12/2013 16:28	<12 U pg/L	12 pg/L
38865	Oxamyl	BP	N	8321A	12/26/2012 21:40	<0.81 U J3 ug/L	0.81 ug/L
82615	Carbofuran	BP	N	8321A	12/26/2012 21:40	<0.81 U ug/L	0.81 ug/L
9501	Radium-226	BP	N	903.0	01/23/2013 12:45	2.22 pCi/L	1.00 pCi/L
00745	Total Sulfide	BP	N	9034	12/24/2012 08:16	<4.0 U mg/L	4.0 mg/L
31616	Coliform, Fecal	BP	N	9222D	12/19/2012 16:27	1.0 U CFU/100ml	1.0 CFU/100mL

* Attach Laboratory Reports

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 01:34PM

Test Site ID #: 19344

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-5B

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 48.96

(X) Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
1519	Gross Alpha	BP	N	9310	01/16/2013 19:11	10.3 pCi/L	3.00 pCi/L
11501	Radium-228	BP	N	9320	01/23/2013 10:05	<1.00 U pCi/L	1.00 pCi/L
000406	Field pH	BP	N	Field Sampling	12/19/2012 13:34	7.34 SU	-
00010	Field Temperature	BP	N	Field Sampling	12/19/2012 13:34	23.8 Degrees C	-
82078	Field Turbidity	BP	N	Field Sampling	12/19/2012 13:34	5.03 NTU	-
082545	Groundwater Elevation	BP	N	Field Sampling	12/19/2012 13:34	48.96 ft/msl	-
000094	Field Conductivity	BP	N	Field Sampling	12/19/2012 13:34	208 umhos/cm	-
000299	Field Dissolved Oxygen	BP	N	Field Sampling	12/19/2012 13:34	0.0 mg/L	-
00080	Color	BP	N	SM 2120B	12/20/2012 17:30	<5.0 U PCU	5.0 PCU
00410	Total Alkalinity	BP	N	SM 2320B	01/02/2013 13:57	86 mg/L	5.0 mg/L
70300	Total Dissolved Solids	BP	N	SM 2540C	12/26/2012 10:28	140 mg/L	10 mg/L
000406	pH	BP	N	SM 4500 H+ B	12/20/2012 17:10	8.12 SU	-
38260	MBAS	BP	N	SM 5540C	12/20/2012 17:21	<0.10 U mg/l LAS M	0.10 mg/l LAS MW 3
31501	Coliform, Total	BP	N	SM 9222B	12/19/2012 13:47	1.0 U CFU/100ml	1.0 CFU/100mL

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 10:59AM

Test Site ID #: 19881

Report Period: 2012 / 4
Year / Qtr

Well Name: TRIP BLANK5

Well Purged (Y/N): N

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): _____

() Compliance

(X) Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
77596	Dibromomethane	Z	N	8260B	12/27/2012 13:49	<1.0 U ug/L	1.0 ug/L
73570	Ethyl methacrylate	Z	N	8260B	12/27/2012 13:49	<3.0 U ug/L	3.0 ug/L
34668	Dichlorodifluoromethane	Z	N	8260B	12/27/2012 13:49	<2.0 U ug/L	2.0 ug/L
34704	cis-1,3-Dichloropropene	Z	N	8260B	12/27/2012 13:49	<1.0 U ug/L	1.0 ug/L
34311	Chloroethane	Z	N	8260B	12/27/2012 13:49	<2.0 U ug/L	2.0 ug/L
34301	Chlorobenzene	Z	N	8260B	12/27/2012 13:49	<1.0 U ug/L	1.0 ug/L
81520	Chloroprene	Z	N	8260B	12/27/2012 13:49	<1.0 U ug/L	1.0 ug/L
34418	Chloromethane	Z	N	8260B	12/27/2012 13:49	<2.0 U ug/L	2.0 ug/L
77424	Iodomethane	Z	N	8260B	12/27/2012 13:49	<1.0 U ug/L	1.0 ug/L
49263	trans-1,4-Dichloro-2-butene	Z	N	8260B	12/27/2012 13:49	<3.0 U ug/L	3.0 ug/L
34699	trans-1,3-Dichloropropene	Z	N	8260B	12/27/2012 13:49	<3.0 U ug/L	3.0 ug/L
77057	Vinyl acetate	Z	N	8260B	12/27/2012 13:49	<3.0 U ug/L	3.0 ug/L
34488	Trichlorofluoromethane	Z	N	8260B	12/27/2012 13:49	<2.0 U ug/L	2.0 ug/L
81593	Methacrylonitrile	Z	N	8260B	12/27/2012 13:49	<10 U ug/L	10 ug/L
77033	Isobutyl alcohol	Z	N	8260B	12/27/2012 13:49	<110 U ug/L	110 ug/L
77007	Propionitrile	Z	N	8260B	12/27/2012 13:49	<20 U ug/L	20 ug/L
81597	Methyl methacrylate	Z	N	8260B	12/27/2012 13:49	<4.0 U ug/L	4.0 ug/L
77041	Carbon disulfide	Z	N	8260B	12/27/2012 13:49	<2.0 U ug/L	2.0 ug/L
77173	1,3-Dichloropropane	Z	N	8260B	12/27/2012 13:49	<1.0 U ug/L	1.0 ug/L
81595	2-Butanone (MEK)	Z	N	8260B	12/27/2012 13:49	<6.0 U ug/L	6.0 ug/L
77170	2,2-Dichloropropane	Z	N	8260B	12/27/2012 13:49	<1.0 U ug/L	1.0 ug/L
77443	1,2,3-Trichloropropane	Z	N	8260B	12/27/2012 13:49	<2.5 U ug/L	2.5 ug/L
34516	1,1,2,2-Tetrachloroethane	Z	N	8260B	12/27/2012 13:49	<1.0 U ug/L	1.0 ug/L
77562	1,1,1,2-Tetrachloroethane	Z	N	8260B	12/27/2012 13:49	<1.0 U ug/L	1.0 ug/L
77168	1,1-Dichloropropene	Z	N	8260B	12/27/2012 13:49	<1.0 U ug/L	1.0 ug/L
34496	1,1-Dichloroethane	Z	N	8260B	12/27/2012 13:49	<1.0 U ug/L	1.0 ug/L
77103	2-Hexanone	Z	N	8260B	12/27/2012 13:49	<5.0 U ug/L	5.0 ug/L
34215	Acrylonitrile	Z	N	8260B	12/27/2012 13:49	<20 U ug/L	20 ug/L
34210	Acrolein	Z	N	8260B	12/27/2012 13:49	<20 U ug/L	20 ug/L
34413	Bromomethane	Z	N	8260B	12/27/2012 13:49	<2.0 U ug/L	2.0 ug/L
73085	Bromochloromethane	Z	N	8260B	12/27/2012 13:49	<1.0 U ug/L	1.0 ug/L
76997	Acetonitrile	Z	N	8260B	12/27/2012 13:49	<30 U ug/L	30 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/19/2012 10:59AM

Test Site ID #: 19881

Report Period: 2012 / 4
Year / Qtr

Well Name: TRIP BLANK5

Well Purged (Y/N): N

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): _____

() Compliance

(X) Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
78109	3-Chloropropene	Z	N	8260B	12/27/2012 13:49	<2.0 U ug/L	2.0 ug/L
81552	Acetone	Z	N	8260B	12/27/2012 13:49	<10 U ug/L	10 ug/L
81596	4-Methyl-2-pentanone (MIBK)	Z	N	8260B	12/27/2012 13:49	<5.0 U ug/L	5.0 ug/L



PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/20/2012 09:45AM

Test Site ID #: 19345

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-6AR

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 49.72

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
001102	Asbestos	BP	N	100.2	12/21/2012 07:49	0.2 U Millifibers/	0.2 Millifibers/L
000929	Tin	BP	N	200.7 Rev 4.4	12/26/2012 22:07	<100 U ug/L	100 ug/L
001045	Sodium	BP	N	200.7 Rev 4.4	12/26/2012 22:07	11000 V ug/L	5000 ug/L
001105	Iron	BP	N	200.7 Rev 4.4	12/27/2012 18:50	53 I ug/L	100 ug/L
001037	Aluminum	BP	N	200.7 Rev 4.4	12/26/2012 22:07	100 ug/L	100 ug/L
001087	Cobalt	BP	N	200.7 Rev 4.4	12/26/2012 22:07	<10 U ug/L	10 ug/L
001092	Vanadium	BP	N	200.7 Rev 4.4	12/27/2012 18:50	<10 U ug/L	10 ug/L
001042	Zinc	BP	N	200.7 Rev 4.4	12/27/2012 18:50	7.5 1 V ug/L	20 ug/L
001055	Copper	BP	N	200.7 Rev 4.4	12/26/2012 22:07	<15 U ug/L	15 ug/L
001051	Manganese	BP	N	200.7 Rev 4.4	12/26/2012 22:07	6.7 1 ug/L	10 ug/L
001034	Lead	BP	N	200.7 Rev 4.4	12/26/2012 22:07	<9.0 U ug/L	9.0 ug/L
001027	Chromium	BP	N	200.7 Rev 4.4	12/26/2012 22:07	1.7 1 ug/L	10 ug/L
001147	Cadmium	BP	N	200.7 Rev 4.4	12/26/2012 22:07	0.56 I ug/L	5.0 ug/L
001067	Selenium	BP	N	200.7 Rev 4.4	12/26/2012 22:07	<15 U ug/L	15 ug/L
001077	Nickel	BP	N	200.7 Rev 4.4	12/26/2012 22:07	<40 U ug/L	40 ug/L
001059	Silver	BP	N	200.7 Rev 4.4	12/26/2012 22:07	<10 U ug/L	10 ug/L
001012	Thallium	BP	N	200.8	12/27/2012 14:29	0.068 1 V ug/L	1.0 ug/L
001002	Beryllium	BP	N	200.8	12/27/2012 14:29	<1.0 U ug/L	1.0 ug/L
001097	Arsenic	BP	N	200.8	12/27/2012 14:29	<5.0 U ug/L	5.0 ug/L
71900	Antimony	BP	N	200.8	12/27/2012 14:29	<2.0 U ug/L	2.0 ug/L
00615	Hg	BP	N	245.1	12/27/2012 16:08	0.054 1 V ug/L	0.20 ug/L
00620	Nitrite as N	BP	N	300.0	12/21/2012 21:00	<0.50 U mg/L	0.50 mg/L
00945	Nitrate as N	BP	N	300.0	12/22/2012 03:38	13 mg/L	2.5 mg/L
00940	Sulfate	BP	N	300.0	12/21/2012 21:00	1.0 1 mg/L	5.0 mg/L
00951	Chloride	BP	N	300.0	12/21/2012 21:00	21 mg/L	3.0 mg/L
50074	Fluoride	BP	N	300.0	12/21/2012 21:00	0.33 I mg/L	0.50 mg/L
99531	Chlorite	BP	N	300.1B	12/23/2012 09:46	<20 U ug/L	20 ug/L
50060	Bromate	BP	N	300.1B	12/22/2012 20:33	<0.0050 U mg/L	0.0050 mg/L
00720	Chlorine, Total Residual	BP	N	330.3	12/24/2012 05:30	<1.0 U Q mg/L	1.0 mg/L
000610	Cyanide, Total	BP	N	335.4	12/27/2012 13:56	0.0035 1 V mg/L	0.010 mg/L
00630	Ammonia as N	BP	N	350.1	12/27/2012 10:03	<0.10 U mg/L	0.10 mg/L
	Nitrate/Nitrite	BP	N	353.2	01/02/2013 12:52	15 mg/L	0.20 mg/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/20/2012 09:45AM

Test Site ID #: 19345

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-6AR

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 49.72

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
38437	1,2-Dibromo-3-Chloropropane	BP	N	504.1	12/28/2012 19:12	<0.020 U ug/L	0.020 ug/L
77651	1,2-Dibromoethane	BP	N	504.1	12/28/2012 19:12	<0.020 U ug/L	0.020 ug/L
34371	Ethylbenzene	BP	N	524.2	12/31/2012 13:05	<0.50 U ug/L	0.50 ug/L
32101	Dichlorobromomethane	BP	N	524.2	12/31/2012 13:05	<0.50 U ug/L	0.50 ug/L
77093	cis-1,2-Dichloroethene	BP	N	524.2	12/31/2012 13:05	<0.50 U ug/L	0.50 ug/L
32105	Chlorodibromomethane	BP	N	524.2	12/31/2012 13:05	<0.50 U ug/L	0.50 ug/L
34010	Toluene	BP	N	524.2	12/31/2012 13:05	<0.50 U ug/L	0.50 ug/L
32106	Chloroform	BP	N	524.2	12/31/2012 13:05	<0.50 U ug/L	0.50 ug/L
34311	Chloroethane	BP	N	524.2	12/31/2012 13:05	<1.0 U ug/L	1.0 ug/L
85795	m-Xylene & p-Xylene	BP	N	524.2	12/31/2012 13:05	<0.50 U ug/L	0.50 ug/L
39175	Vinyl chloride	BP	N	524.2	12/31/2012 13:05	<0.50 U ug/L	0.50 ug/L
34546	trans-1,2-Dichloroethene	BP	N	524.2	12/31/2012 13:05	<0.50 U ug/L	0.50 ug/L
39180	Trichloroethene	BP	N	524.2	12/31/2012 13:05	<0.50 U ug/L	0.50 ug/L
82080	Trihalomethanes, Total	BP	N	524.2	12/31/2012 13:05	<0.50 U ug/L	0.50 ug/L
81551	Xylenes, Total	BP	N	524.2	12/31/2012 13:05	<0.50 U ug/L	0.50 ug/L
77135	o-Xylene	BP	N	524.2	12/31/2012 13:05	<0.50 U ug/L	0.50 ug/L
34423	Methylene Chloride	BP	N	524.2	12/31/2012 13:05	<0.50 U ug/L	0.50 ug/L
34475	Tetrachloroethene	BP	N	524.2	12/31/2012 13:05	<0.50 U ug/L	0.50 ug/L
77128	Styrene	BP	N	524.2	12/31/2012 13:05	<0.50 U ug/L	0.50 ug/L
34536	1,2-Dichlorobenzene	BP	N	524.2	12/31/2012 13:05	<0.50 U ug/L	0.50 ug/L
34541	1,2-Dichloropropane	BP	N	524.2	12/31/2012 13:05	<0.50 U ug/L	0.50 ug/L
34531	1,2-Dichloroethane	BP	N	524.2	12/31/2012 13:05	<0.50 U ug/L	0.50 ug/L
34511	1,1,2-Trichloroethane	BP	N	524.2	12/31/2012 13:05	<0.50 U ug/L	0.50 ug/L
34506	1,1,1-Trichloroethane	BP	N	524.2	12/31/2012 13:05	<0.50 U ug/L	0.50 ug/L
34551	1,2,4-Trichlorobenzene	BP	N	524.2	12/31/2012 13:05	<0.50 U ug/L	0.50 ug/L
34501	1,1-Dichloroethene	BP	N	524.2	12/31/2012 13:05	<0.50 U ug/L	0.50 ug/L
34571	1,4-Dichlorobenzene	BP	N	524.2	12/31/2012 13:05	<0.50 U ug/L	0.50 ug/L
78124	Benzene	BP	N	524.2	12/31/2012 13:05	<0.50 U ug/L	0.50 ug/L
32104	Bromoform	BP	N	524.2	12/31/2012 13:05	<0.50 U ug/L	0.50 ug/L
34566	1,3-Dichlorobenzene	BP	N	524.2	12/31/2012 13:05	<0.50 U ug/L	0.50 ug/L
77825	Alachlor	BP	N	525.2	01/03/2013 16:31	<0.21 U ug/L	0.21 ug/L
77903	Di(2-ethylhexyl)adipate	BP	N	525.2	01/03/2013 16:31	<1.6 U ug/L	1.6 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/20/2012 09:45AM

Test Site ID #: 19345

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-6AR

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 49.72

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
39055	Simazine	BP	N	525.2	01/03/2013 16:31	<0.52 U J3 ug/L	0.52 ug/L
39033	Atrazine	BP	N	525.2	01/03/2013 16:31	<0.21 U ug/L	0.21 ug/L
79743	Glyphosate	BP	N	547	12/28/2012 15:37	<25 U ug/L	25 ug/L
38926	Endothall	BP	N	548.1	12/25/2012 00:06	<10 U J3 ug/L	10 ug/L
04443	Diquat	BP	N	549.2	12/31/2012 17:32	<2.0 U ug/L	2.0 ug/L
78213	Monochloroacetic acid	BP	N	552.2	12/28/2012 15:05	<2.0 U ug/L	2.0 ug/L
82723	Trichloroacetic acid	BP	N	552.2	12/28/2012 15:05	<1.0 U ug/L	1.0 ug/L
82721	Monobromoacetic acid	BP	N	552.2	12/28/2012 15:05	<1.0 U ug/L	1.0 ug/L
82721	Dibromoacetic acid	BP	N	552.2	12/28/2012 15:05	<1.0 U ug/L	1.0 ug/L
77288	Dichloroacetic acid	BP	N	552.2	12/28/2012 15:05	<1.0 U ug/L	1.0 ug/L
34259	delta-BHC	BP	N	8081A	12/26/2012 23:31	<0.049 U ug/L	0.049 ug/L
39390	Endrin	BP	N	8081A	12/26/2012 23:31	<0.049 U ug/L	0.049 ug/L
34351	Endosulfan sulfate	BP	N	8081A	12/26/2012 23:31	<0.049 U ug/L	0.049 ug/L
39480	Methoxychlor	BP	N	8081A	12/26/2012 23:31	<0.099 U ug/L	0.099 ug/L
81281	Kepone	BP	N	8081A	12/26/2012 23:31	<0.99 U ug/L	0.99 ug/L
34356	Endosulfan II	BP	N	8081A	12/26/2012 23:31	<0.049 U ug/L	0.049 ug/L
39370	4,4'-DDT	BP	N	8081A	12/26/2012 23:31	<0.049 U ug/L	0.049 ug/L
34361	Endosulfan I	BP	N	8081A	12/26/2012 23:31	<0.049 U ug/L	0.049 ug/L
39380	Dieldrin	BP	N	8081A	12/26/2012 23:31	<0.049 U ug/L	0.049 ug/L
39420	Heptachlor epoxide	BP	N	8081A	12/26/2012 23:31	<0.049 U ug/L	0.049 ug/L
39340	gamma-BHC (Lindane)	BP	N	8081A	12/26/2012 23:31	<0.049 U ug/L	0.049 ug/L
39410	Heptachlor	BP	N	8081A	12/26/2012 23:31	<0.049 U ug/L	0.049 ug/L
39338	beta-BHC	BP	N	8081A	12/26/2012 23:31	<0.049 U ug/L	0.049 ug/L
39400	Toxaphene	BP	N	8081A	12/26/2012 23:31	<2.0 U ug/L	2.0 ug/L
039350	Technical Chlordane	BP	N	8081A	12/26/2012 23:31	<0.49 U ug/L	0.49 ug/L
39337	alpha-BHC	BP	N	8081A	12/26/2012 23:31	<0.049 U ug/L	0.049 ug/L
39330	Aldrin	BP	N	8081A	12/26/2012 23:31	<0.049 U ug/L	0.049 ug/L
39365	4,4'-DDE	BP	N	8081A	12/26/2012 23:31	<0.049 U ug/L	0.049 ug/L
39360	4,4'-DDD	BP	N	8081A	12/26/2012 23:31	<0.049 U ug/L	0.049 ug/L
34366	Endrin aldehyde	BP	N	8081A	12/26/2012 23:31	<0.049 U ug/L	0.049 ug/L
39488	Aroclor 1221	BP	N	8082	01/02/2013 23:17	<0.99 U ug/L	0.99 ug/L
39492	Aroclor 1232	BP	N	8082	01/02/2013 23:17	<0.99 U ug/L	0.99 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/20/2012 09:45AM

Test Site ID #: 19345

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-6AR

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 49.72

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
34671	Aroclor 1016	BP	N	8082	01/02/2013 23:17	<0.99 U ug/L	0.99 ug/L
39504	Aroclor 1254	BP	N	8082	01/02/2013 23:17	<0.99 U ug/L	0.99 ug/L
39508	Aroclor 1260	BP	N	8082	01/02/2013 23:17	<0.99 U ug/L	0.99 ug/L
39500	Aroclor 1248	BP	N	8082	01/02/2013 23:17	<0.99 U ug/L	0.99 ug/L
39496	Aroclor 1242	BP	N	8082	01/02/2013 23:17	<0.99 U ug/L	0.99 ug/L
39730	2,4-D	BP	N	8151A	01/03/2013 01:31	<3.8 U J3 ug/L	3.8 ug/L
39760	2,4,5-TP (Silvex)	BP	N	8151A	01/03/2013 01:31	<0.96 U ug/L	0.96 ug/L
39740	2,4,5-T	BP	N	8151A	01/03/2013 01:31	<0.96 U ug/L	0.96 ug/L
39720	Picloram	BP	N	8151A	01/03/2013 01:31	<0.48 U J3 ug/L	0.48 ug/L
81287	Dinoseb	BP	N	8151A	01/03/2013 01:31	<0.96 U ug/L	0.96 ug/L
38432	Dalapon	BP	N	8151A	01/03/2013 01:31	<1.9 U ug/L	1.9 ug/L
34418	Chloromethane	BP	N	8260B	12/28/2012 13:08	<2.0 U ug/L	2.0 ug/L
77562	1,1,1,2-Tetrachloroethane	BP	N	8260B	12/28/2012 13:08	<1.0 U ug/L	1.0 ug/L
34699	trans-1,3-Dichloropropene	BP	N	8260B	12/28/2012 13:08	<3.0 U ug/L	3.0 ug/L
81597	Methyl methacrylate	BP	N	8260B	12/28/2012 13:08	<4.0 U ug/L	4.0 ug/L
77007	Propionitrile	BP	N	8260B	12/28/2012 13:08	<20 U ug/L	20 ug/L
49263	trans-1,4-Dichloro-2-butene	BP	N	8260B	12/28/2012 13:08	<3.0 U ug/L	3.0 ug/L
34311	Chloroethane	BP	N	8260B	12/28/2012 13:08	<2.0 U ug/L	2.0 ug/L
34301	Chlorobenzene	BP	N	8260B	12/28/2012 13:08	<1.0 U ug/L	1.0 ug/L
34488	Trichlorofluoromethane	BP	N	8260B	12/28/2012 13:08	<2.0 U ug/L	2.0 ug/L
77057	Vinyl acetate	BP	N	8260B	12/28/2012 13:08	<3.0 U ug/L	3.0 ug/L
77596	Dibromomethane	BP	N	8260B	12/28/2012 13:08	<1.0 U ug/L	1.0 ug/L
81520	Chloroprene	BP	N	8260B	12/28/2012 13:08	<1.0 U ug/L	1.0 ug/L
34704	cis-1,3-Dichloropropene	BP	N	8260B	12/28/2012 13:08	<1.0 U ug/L	1.0 ug/L
34668	Dichlorodifluoromethane	BP	N	8260B	12/28/2012 13:08	<2.0 U ug/L	2.0 ug/L
77033	Isobutyl alcohol	BP	N	8260B	12/28/2012 13:08	<110 U ug/L	110 ug/L
81593	Methacrylonitrile	BP	N	8260B	12/28/2012 13:08	<10 U ug/L	10 ug/L
73570	Ethyl methacrylate	BP	N	8260B	12/28/2012 13:08	<3.0 U ug/L	3.0 ug/L
77424	Iodomethane	BP	N	8260B	12/28/2012 13:08	<1.0 U ug/L	1.0 ug/L
77041	Carbon disulfide	BP	N	8260B	12/28/2012 13:08	<2.0 U ug/L	2.0 ug/L
77170	2,2-Dichloropropane	BP	N	8260B	12/28/2012 13:08	<1.0 U ug/L	1.0 ug/L
77173	1,3-Dichloropropane	BP	N	8260B	12/28/2012 13:08	<1.0 U ug/L	1.0 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/20/2012 09:45AM

Test Site ID #: 19345

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-6AR

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
() Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 49.72

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
77103	2-Hexanone	BP	N	8260B	12/28/2012 13:08	<5.0 U ug/L	5.0 ug/L
81595	2-Butanone (MEK)	BP	N	8260B	12/28/2012 13:08	<6.0 U ug/L	6.0 ug/L
34496	1,1-Dichloroethane	BP	N	8260B	12/28/2012 13:08	<1.0 U ug/L	1.0 ug/L
34516	1,1,2,2-Tetrachloroethane	BP	N	8260B	12/28/2012 13:08	<1.0 U ug/L	1.0 ug/L
77443	1,2,3-Trichloropropane	BP	N	8260B	12/28/2012 13:08	<2.5 U ug/L	2.5 ug/L
77168	1,1-Dichloropropene	BP	N	8260B	12/28/2012 13:08	<1.0 U ug/L	1.0 ug/L
34215	Acrylonitrile	BP	N	8260B	12/28/2012 13:08	<20 U ug/L	20 ug/L
34210	Acrolein	BP	N	8260B	12/28/2012 13:08	<20 U ug/L	20 ug/L
34413	Bromomethane	BP	N	8260B	12/28/2012 13:08	<2.0 U ug/L	2.0 ug/L
73085	Bromochloromethane	BP	N	8260B	12/28/2012 13:08	<1.0 U ug/L	1.0 ug/L
76997	Acetonitrile	BP	N	8260B	12/28/2012 13:08	<30 U ug/L	30 ug/L
78109	3-Chloropropene	BP	N	8260B	12/28/2012 13:08	<2.0 U ug/L	2.0 ug/L
81552	Acetone	BP	N	8260B	12/28/2012 13:08	<10 U ug/L	10 ug/L
81596	4-Methyl-2-pentanone (MIBK)	BP	N	8260B	12/28/2012 13:08	<5.0 U ug/L	5.0 ug/L
78206	N-Nitrosopyrrolidine	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
73619	N-Nitrosopiperidine	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
73613	N-Nitrosomethylethylamine	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
34696	Naphthalene	BP	N	8270C	12/31/2012 20:45	<3.8 U ug/L	3.8 ug/L
73652	O,O,O-Triethyl phosphorothioa	BP	N	8270C	12/31/2012 20:45	<47 U ug/L	47 ug/L
34447	Nitrobenzene	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
73609	N-Nitrosodi-n-butylamine	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
39600	Methyl parathion	BP	N	8270C	12/31/2012 20:45	<47 U ug/L	47 ug/L
73595	Methyl methanesulfonate	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
34428	N-Nitrosodi-n-propylamine	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
34433	N-Nitrosodiphenylamine	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
34438	N-Nitrosodimethylamine	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
73611	N-Nitrosodiethylamine	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
39080	Pronamide	BP	N	8270C	12/31/2012 20:45	<19 U ug/L	19 ug/L
46313	Phorate	BP	N	8270C	12/31/2012 20:45	<47 U ug/L	47 ug/L
34694	Phenol	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
34469	Pyrene	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
73553	Thionazin	BP	N	8270C	12/31/2012 20:45	<47 U ug/L	47 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/20/2012 09:45AM

Test Site ID #: 19345

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-6AR

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background
() Detection
() Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 49.72

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
77545	Safrole	BP	N	8270C	12/31/2012 20:45	<19 U ug/L	19 ug/L
81316	Pentachloronitrobenzene	BP	N	8270C	12/31/2012 20:45	<47 U ug/L	47 ug/L
77793	Pentachlorobenzene	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
77142	o-Toluidine	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
39032	Pentachlorophenol	BP	N	8270C	12/31/2012 20:45	<47 U ug/L	47 ug/L
34461	Phenanthrene	BP	N	8270C	12/31/2012 20:45	<3.8 U ug/L	3.8 ug/L
73626	Phenacetin	BP	N	8270C	12/31/2012 20:45	<19 U ug/L	19 ug/L
73589	Methapyrilene	BP	N	8270C	12/31/2012 20:45	<47 U ug/L	47 ug/L
34631	3,3'-Dichlorobenzidine	BP	N	8270C	12/31/2012 20:45	<47 U ug/L	47 ug/L
34591	2-Nitrophenol	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
82213	3,3'-Dimethylbenzidine	BP	N	8270C	12/31/2012 20:45	<19 U ug/L	19 ug/L
977148	3-Methylphenol & 4-Methylphe	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
73591	3-Methylcholanthrene	BP	N	8270C	12/31/2012 20:45	<19 U ug/L	19 ug/L
77416	2-Methylnaphthalene	BP	N	8270C	12/31/2012 20:45	<3.8 U ug/L	3.8 ug/L
77152	2-Methylphenol	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
78142	2-Nitroaniline	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
73601	2-Naphthylamine	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
78300	3-Nitroaniline	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
73558	4-Dimethylaminoazobenzene	BP	N	8270C	12/31/2012 20:45	<19 U ug/L	19 ug/L
34641	4-Chlorophenyl phenyl ether	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
30342	4-Nitroaniline	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
73628	4-Phenylenediamine	BP	N	8270C	12/31/2012 20:45	<95 U ug/L	95 ug/L
34646	4-Nitrophenol	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
77581	4-Aminobiphenyl	BP	N	8270C	12/31/2012 20:45	<47 U ug/L	47 ug/L
34657	4,6-Dinitro-2-methylphenol	BP	N	8270C	12/31/2012 20:45	<47 U ug/L	47 ug/L
34636	4-Bromophenyl phenyl ether	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
73529	4-Chloroaniline	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
34452	4-Chloro-3-methylphenol	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
34283	2,2'-oxybis(1-chloropropane)	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
73600	1-Naphthylamine	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
77770	2,3,4,6-Tetrachlorophenol	BP	N	8270C	12/31/2012 20:45	<47 U ug/L	47 ug/L
77687	2,4,5-Trichlorophenol	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/20/2012 09:45AM

Test Site ID #: 19345

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-6AR

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 49.72

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
34551	1,2,4-Trichlorobenzene	BP	N	8270C	12/31/2012 20:45	<3.8 U ug/L	3.8 ug/L
77734	1,2,4,5-Tetrachlorobenzene	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
73653	1,3,5-Trinitrobenzene	BP	N	8270C	12/31/2012 20:45	<47 U ug/L	47 ug/L
73599	1,4-Naphthoquinone	BP	N	8270C	12/31/2012 20:45	<47 U ug/L	47 ug/L
45622	1,3-Dinitrobenzene	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
34621	2,4,6-Trichlorophenol	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
73501	2-Acetylaminofluorene	BP	N	8270C	12/31/2012 20:45	<95 U ug/L	95 ug/L
34626	2,6-Dinitrotoluene	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
34581	2-Chloronaphthalene	BP	N	8270C	12/31/2012 20:45	<3.8 U ug/L	3.8 ug/L
34586	2-Chlorophenol	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
34606	2,4-Dimethylphenol	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
34601	2,4-Dichlorophenol	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
34616	2,4-Dinitrophenol	BP	N	8270C	12/31/2012 20:45	<28 U ug/L	28 ug/L
77541	2,6-Dichlorophenol	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
34611	2,4-Dinitrotoluene	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
46314	Dimethoate	BP	N	8270C	12/31/2012 20:45	<19 U ug/L	19 ug/L
34336	Diethyl phthalate	BP	N	8270C	12/31/2012 20:45	<3.8 U ug/L	3.8 ug/L
81302	Dibenzofuran	BP	N	8270C	12/31/2012 20:45	<3.8 U ug/L	3.8 ug/L
81888	Disulfoton	BP	N	8270C	12/31/2012 20:45	<47 U ug/L	47 ug/L
77579	Diphenylamine	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
34341	Dimethyl phthalate	BP	N	8270C	12/31/2012 20:45	<3.8 U ug/L	3.8 ug/L
34556	Dibenz(a,h)anthracene	BP	N	8270C	12/31/2012 20:45	<3.8 U ug/L	3.8 ug/L
34320	Chrysene	BP	N	8270C	12/31/2012 20:45	<3.8 U ug/L	3.8 ug/L
39460	Chlorobenzilate	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
34292	Butyl benzyl phthalate	BP	N	8270C	12/31/2012 20:45	<3.8 U ug/L	3.8 ug/L
73540	Diallate	BP	N	8270C	12/31/2012 20:45	<5.3 U ug/L	5.3 ug/L
34596	Di-n-octyl phthalate	BP	N	8270C	12/31/2012 20:45	<3.8 U ug/L	3.8 ug/L
39110	Di-n-butyl phthalate	BP	N	8270C	12/31/2012 20:45	<3.8 U ug/L	3.8 ug/L
73571	Ethyl methanesulfonate	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
34403	Indeno(1,2,3-cd)pyrene	BP	N	8270C	12/31/2012 20:45	<3.8 U ug/L	3.8 ug/L
73576	Hexachloropropene	BP	N	8270C	12/31/2012 20:45	<95 U ug/L	95 ug/L
34396	Hexachloroethane	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/20/2012 09:45AM

Test Site ID #: 19345

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-6AR

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 49.72

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
73582	Isosafrole	BP	N	8270C	12/31/2012 20:45	<3.3 U ug/L	3.3 ug/L
34408	Isophorone	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
39430	Isodrin	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
34386	Hexachlorocyclopentadiene	BP	N	8270C	12/31/2012 20:45	<47 U ug/L	47 ug/L
34376	Fluoranthene	BP	N	8270C	12/31/2012 20:45	<3.8 U ug/L	3.8 ug/L
38462	Famphur	BP	N	8270C	12/31/2012 20:45	<95 U ug/L	95 ug/L
46315	Ethyl Parathion	BP	N	8270C	12/31/2012 20:45	<47 U ug/L	47 ug/L
34391	Hexachlorobutadiene	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
39700	Hexachlorobenzene	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
34381	Fluorene	BP	N	8270C	12/31/2012 20:45	<3.8 U ug/L	3.8 ug/L
39100	Bis(2-ethylhexyl) phthalate	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
81553	Acetophenone	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
34220	Anthracene	BP	N	8270C	12/31/2012 20:45	<3.8 U ug/L	3.8 ug/L
34526	Benz(a)anthracene	BP	N	8270C	12/31/2012 20:45	<3.8 U ug/L	3.8 ug/L
34200	Acenaphthylene	BP	N	8270C	12/31/2012 20:45	<3.8 U ug/L	3.8 ug/L
73559	7,12-Dimethylbenz(a)anthracen	BP	N	8270C	12/31/2012 20:45	<19 U ug/L	19 ug/L
73622	5-Nitro-o-toluidine	BP	N	8270C	12/31/2012 20:45	<19 U ug/L	19 ug/L
34205	Acenaphthene	BP	N	8270C	12/31/2012 20:45	<3.8 U ug/L	3.8 ug/L
77147	Benzyl alcohol	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
34273	bis(2-Chloroethyl) ether	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
34278	Bis(2-chloroethoxy)methane	BP	N	8270C	12/31/2012 20:45	<9.5 U ug/L	9.5 ug/L
34242	Benzo(k)fluoranthene	BP	N	8270C	12/31/2012 20:45	<3.8 U ug/L	3.8 ug/L
34247	Benzo(a)pyrene	BP	N	8270C	12/31/2012 20:45	<3.8 U ug/L	3.8 ug/L
34230	Benzo(b)fluoranthene	BP	N	8270C	12/31/2012 20:45	<3.8 U ug/L	3.8 ug/L
34521	Benzo(ghi)perylene	BP	N	8270C	12/31/2012 20:45	<3.8 U ug/L	3.8 ug/L
34750	2,3,7,8-TCDD	BP	N	8290	01/14/2013 23:10	<11 U pg/L	11 pg/L
82615	Carbofuran	BP	N	8321A	12/26/2012 20:11	<0.82 U ug/L	0.82 ug/L
38865	Oxamyl	BP	N	8321A	12/26/2012 20:11	<0.82 U J3 ug/L	0.82 ug/L
9501	Radium-226	BP	N	903.0	01/23/2013 12:46	1.76 pCi/L	1.00 pCi/L
00745	Total Sulfide	BP	N	9034	12/24/2012 08:16	<4.0 U mg/L	4.0 mg/L
31616	Coliform, Fecal	BP	N	9222D	12/20/2012 15:17	1.0 U CFU/100ml	1.0 CFU/100mL
1519	Gross Alpha	BP	N	9310	01/16/2013 19:11	3.49 pCi/L	3.00 pCi/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/20/2012 09:45AM

Test Site ID #: 19345

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-6AR

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 49.72

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
11501	Radium-228	BP	N	9320	01/23/2013 10:05	<1.00 U pCi/L	1.00 pCi/L
82078	Field Turbidity	BP	N	Field Sampling	12/20/2012 09:45	3.05 NTU	-
082545	Groundwater Elevation	BP	N	Field Sampling	12/20/2012 09:45	49.72 ft/msl	-
000299	Field Dissolved Oxygen	BP	N	Field Sampling	12/20/2012 09:45	3.7 mg/L	-
000094	Field Conductivity	BP	N	Field Sampling	12/20/2012 09:45	223 umhos/cm	-
00010	Field Temperature	BP	N	Field Sampling	12/20/2012 09:45	24.6 Degrees C	-
000406	Field pH	BP	N	Field Sampling	12/20/2012 09:45	4.96 SU	-
00080	Color	BP	N	SM 2120B	12/21/2012 17:25	<5.0 U PCU	5.0 PCU
00085	Odor	BP	N	SM 2150B	12/22/2012 09:06	<1.0 U Q T.O.N.	1.0 T.O.N.
00410	Total Alkalinity	BP	N	SM 2320B	01/03/2013 20:08	15 mg/L	5.0 mg/L
70300	Total Dissolved Solids	BP	N	SM 2540C	12/26/2012 10:28	130 mg/L	10 mg/L
000406	pH adj. to 25 deg C	BP	N	SM 4500 H+ B	12/21/2012 17:10	5.75 Q SU	0.100 SU
38260	Methylene Blue Active Substan	BP	N	SM 5540C	12/21/2012 17:01	<0.20 U mg/l LAS M	0.20 mg/l LAS MW 3
31501	Coliform, Total	BP	N	SM 9222B	12/20/2012 15:41	1.0 U CFU/100ml	1.0 CFU/100mL

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/20/2012 11:30AM

Test Site ID #: 19868

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-8R

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 51.27

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
	Asbestos	SP	N	100.2	12/21/2012 07:49	0.2 U Millifibers/	0.2 Millifibers/L
001147	Selenium	SP	N	200.7 Rev 4.4	12/26/2012 22:10	<15 U ug/L	15 ug/L
001077	Silver	SP	N	200.7 Rev 4.4	12/26/2012 22:10	<10 U ug/L	10 ug/L
001051	Lead	SP	N	200.7 Rev 4.4	12/26/2012 22:10	<9.0 U ug/L	9.0 ug/L
001102	Tin	SP	N	200.7 Rev 4.4	12/26/2012 22:10	<100 U ug/L	100 ug/L
001067	Nickel	SP	N	200.7 Rev 4.4	12/26/2012 22:10	<40 U ug/L	40 ug/L
001034	Chromium	SP	N	200.7 Rev 4.4	12/26/2012 22:10	2.5 I ug/L	10 ug/L
001037	Cobalt	SP	N	200.7 Rev 4.4	12/26/2012 22:10	<10 U ug/L	10 ug/L
001042	Copper	SP	N	200.7 Rev 4.4	12/26/2012 22:10	<15 U ug/L	15 ug/L
001055	Manganese	SP	N	200.7 Rev 4.4	12/26/2012 22:10	2.6 I ug/L	10 ug/L
001105	Aluminum	SP	N	200.7 Rev 4.4	12/26/2012 22:10	370 ug/L	100 ug/L
001027	Cadmium	SP	N	200.7 Rev 4.4	12/26/2012 22:10	<5.0 U ug/L	5.0 ug/L
001087	Vanadium	SP	N	200.7 Rev 4.4	12/27/2012 18:53	2.9 I ug/L	10 ug/L
001045	Iron	SP	N	200.7 Rev 4.4	12/27/2012 18:53	240 ug/L	100 ug/L
001092	Zinc	SP	N	200.7 Rev 4.4	12/27/2012 18:53	7.7 I V ug/L	20 ug/L
000929	Sodium	SP	N	200.7 Rev 4.4	12/26/2012 22:10	15000 V ug/L	5000 ug/L
001097	Antimony	SP	N	200.8	12/27/2012 14:33	0.85 I ug/L	2.0 ug/L
001059	Thallium	SP	N	200.8	12/27/2012 14:33	0.067 I V ug/L	1.0 ug/L
001012	Beryllium	SP	N	200.8	12/27/2012 14:33	<1.0 U ug/L	1.0 ug/L
001002	Arsenic	SP	N	200.8	12/27/2012 14:33	0.85 I ug/L	5.0 ug/L
71900	Hg	SP	N	245.1	12/27/2012 16:11	0.031 I V ug/L	0.20 ug/L
00615	Nitrite as N	SP	N	300.0	12/21/2012 21:17	<0.50 U mg/L	0.50 mg/L
00945	Sulfate	SP	N	300.0	12/21/2012 21:17	5.1 mg/L	5.0 mg/L
00940	Chloride	SP	N	300.0	12/21/2012 21:17	4.3 mg/L	3.0 mg/L
00951	Fluoride	SP	N	300.0	12/21/2012 21:17	0.10 I mg/L	0.50 mg/L
00620	Nitrate as N	SP	N	300.0	12/21/2012 21:17	1.6 mg/L	0.50 mg/L
50074	Chlorite	SP	N	300.1B	12/23/2012 12:39	<20 U ug/L	20 ug/L
99531	Bromate	SP	N	300.1B	12/22/2012 23:25	<0.0050 U mg/L	0.0050 mg/L
50060	Chlorine, Total Residual	SP	N	330.3	12/24/2012 05:30	<1.0 U Q mg/L	1.0 mg/L
00720	Cyanide, Total	SP	N	335.4	12/27/2012 13:57	0.0024 I V mg/L	0.010 mg/L
000610	Ammonia as N	SP	N	350.1	12/27/2012 10:05	<0.10 U mg/L	0.10 mg/L
00630	Nitrate/Nitrite	SP	N	353.2	01/02/2013 12:30	1.9 mg/L	0.10 mg/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/20/2012 11:30AM

Test Site ID #: 19868

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-8R

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 51.27

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
77651	1,2-Dibromoethane	SP	N	504.1	12/28/2012 19:33	<0.019 U ug/L	0.019 ug/L
38437	1,2-Dibromo-3-Chloropropane	SP	N	504.1	12/28/2012 19:33	<0.019 U ug/L	0.019 ug/L
34371	Ethylbenzene	SP	N	524.2	12/31/2012 13:27	<0.50 U ug/L	0.50 ug/L
34423	Methylene Chloride	SP	N	524.2	12/31/2012 13:27	<0.50 U ug/L	0.50 ug/L
85795	m-Xylene & p-Xylene	SP	N	524.2	12/31/2012 13:27	<0.50 U ug/L	0.50 ug/L
77135	o-Xylene	SP	N	524.2	12/31/2012 13:27	<0.50 U ug/L	0.50 ug/L
32106	Chloroform	SP	N	524.2	12/31/2012 13:27	<0.50 U ug/L	0.50 ug/L
34311	Chloroethane	SP	N	524.2	12/31/2012 13:27	<1.0 U ug/L	1.0 ug/L
77093	cis-1,2-Dichloroethene	SP	N	524.2	12/31/2012 13:27	<0.50 U ug/L	0.50 ug/L
32105	Chlorodibromomethane	SP	N	524.2	12/31/2012 13:27	<0.50 U ug/L	0.50 ug/L
32101	Dichlorobromomethane	SP	N	524.2	12/31/2012 13:27	<0.50 U ug/L	0.50 ug/L
39175	Vinyl chloride	SP	N	524.2	12/31/2012 13:27	<0.50 U ug/L	0.50 ug/L
81551	Xylenes, Total	SP	N	524.2	12/31/2012 13:27	<0.50 U ug/L	0.50 ug/L
39180	Trichloroethene	SP	N	524.2	12/31/2012 13:27	<0.50 U ug/L	0.50 ug/L
82080	Trihalomethanes, Total	SP	N	524.2	12/31/2012 13:27	<0.50 U ug/L	0.50 ug/L
34511	1,1,2-Trichloroethane	SP	N	524.2	12/31/2012 13:27	<0.50 U ug/L	0.50 ug/L
34475	Tetrachloroethene	SP	N	524.2	12/31/2012 13:27	<0.50 U ug/L	0.50 ug/L
77128	Styrene	SP	N	524.2	12/31/2012 13:27	<0.50 U ug/L	0.50 ug/L
34546	trans-1,2-Dichloroethene	SP	N	524.2	12/31/2012 13:27	<0.50 U ug/L	0.50 ug/L
34010	Toluene	SP	N	524.2	12/31/2012 13:27	<0.50 U ug/L	0.50 ug/L
32104	Bromoform	SP	N	524.2	12/31/2012 13:27	<0.50 U ug/L	0.50 ug/L
34536	1,2-Dichlorobenzene	SP	N	524.2	12/31/2012 13:27	<0.50 U ug/L	0.50 ug/L
34551	1,2,4-Trichlorobenzene	SP	N	524.2	12/31/2012 13:27	<0.50 U ug/L	0.50 ug/L
34506	1,1,1-Trichloroethane	SP	N	524.2	12/31/2012 13:27	<0.50 U ug/L	0.50 ug/L
34501	1,1-Dichloroethene	SP	N	524.2	12/31/2012 13:27	<0.50 U ug/L	0.50 ug/L
34531	1,2-Dichloroethane	SP	N	524.2	12/31/2012 13:27	<0.50 U ug/L	0.50 ug/L
78124	Benzene	SP	N	524.2	12/31/2012 13:27	<0.50 U ug/L	0.50 ug/L
34571	1,4-Dichlorobenzene	SP	N	524.2	12/31/2012 13:27	<0.50 U ug/L	0.50 ug/L
34541	1,2-Dichloropropane	SP	N	524.2	12/31/2012 13:27	<0.50 U ug/L	0.50 ug/L
34566	1,3-Dichlorobenzene	SP	N	524.2	12/31/2012 13:27	<0.50 U ug/L	0.50 ug/L
77903	Di(2-ethylhexyl)adipate	SP	N	525.2	01/02/2013 23:41	<1.5 U ug/L	1.5 ug/L
77825	Alachlor	SP	N	525.2	01/02/2013 23:41	<0.19 U ug/L	0.19 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/20/2012 11:30AM

Test Site ID #: 19868

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-8R

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: Background

Groundwater Elevation (NGVD): _____

Detection

or (MSL): 51.27

Compliance

Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
39033	Atrazine	SP	N	525.2	01/02/2013 23:41	<0.19 U ug/L	0.19 ug/L
39055	Simazine	SP	N	525.2	01/02/2013 23:41	<0.49 U J3 ug/L	0.49 ug/L
79743	Glyphosate	SP	N	547	12/28/2012 15:58	<25 U ug/L	25 ug/L
38926	Endothall	SP	N	548.1	12/24/2012 23:53	<10 U J3 ug/L	10 ug/L
04443	Diquat	SP	N	549.2	12/31/2012 17:42	<2.0 U ug/L	2.0 ug/L
77288	Dichloroacetic acid	SP	N	552.2	12/28/2012 15:15	<1.0 U ug/L	1.0 ug/L
82721	Dibromoacetic acid	SP	N	552.2	12/28/2012 15:15	<1.0 U ug/L	1.0 ug/L
78213	Monochloroacetic acid	SP	N	552.2	12/28/2012 15:15	<2.0 U ug/L	2.0 ug/L
82723	Trichloroacetic acid	SP	N	552.2	12/28/2012 15:15	<1.0 U ug/L	1.0 ug/L
82721	Monobromoacetic acid	SP	N	552.2	12/28/2012 15:15	<1.0 U ug/L	1.0 ug/L
39338	beta-BHC	SP	N	8081A	12/26/2012 23:48	<0.050 U ug/L	0.050 ug/L
39337	alpha-BHC	SP	N	8081A	12/26/2012 23:48	<0.050 U ug/L	0.050 ug/L
39330	Aldrin	SP	N	8081A	12/26/2012 23:48	<0.050 U ug/L	0.050 ug/L
39400	Toxaphene	SP	N	8081A	12/26/2012 23:48	<2.0 U ug/L	2.0 ug/L
39340	gamma-BHC (Lindane)	SP	N	8081A	12/26/2012 23:48	<0.050 U ug/L	0.050 ug/L
34259	delta-BHC	SP	N	8081A	12/26/2012 23:48	<0.050 U ug/L	0.050 ug/L
39410	Heptachlor	SP	N	8081A	12/26/2012 23:48	<0.050 U ug/L	0.050 ug/L
39420	Heptachlor epoxide	SP	N	8081A	12/26/2012 23:48	<0.050 U ug/L	0.050 ug/L
039350	Technical Chlordane	SP	N	8081A	12/26/2012 23:48	<0.50 U ug/L	0.50 ug/L
39380	Dieldrin	SP	N	8081A	12/26/2012 23:48	<0.050 U ug/L	0.050 ug/L
34361	Endosulfan I	SP	N	8081A	12/26/2012 23:48	<0.050 U ug/L	0.050 ug/L
39360	4,4'-DDD	SP	N	8081A	12/26/2012 23:48	<0.050 U ug/L	0.050 ug/L
39365	4,4'-DDE	SP	N	8081A	12/26/2012 23:48	<0.050 U ug/L	0.050 ug/L
39370	4,4'-DDT	SP	N	8081A	12/26/2012 23:48	<0.050 U ug/L	0.050 ug/L
34356	Endosulfan II	SP	N	8081A	12/26/2012 23:48	<0.050 U ug/L	0.050 ug/L
39390	Endrin	SP	N	8081A	12/26/2012 23:48	<0.050 U ug/L	0.050 ug/L
81281	Kepone	SP	N	8081A	12/26/2012 23:48	<1.0 U ug/L	1.0 ug/L
39480	Methoxychlor	SP	N	8081A	12/26/2012 23:48	<0.10 U ug/L	0.10 ug/L
34366	Endrin aldehyde	SP	N	8081A	12/26/2012 23:48	<0.050 U ug/L	0.050 ug/L
34351	Endosulfan sulfate	SP	N	8081A	12/26/2012 23:48	<0.050 U ug/L	0.050 ug/L
39500	Aroclor 1248	SP	N	8082	01/02/2013 23:38	<1.0 U ug/L	1.0 ug/L
39504	Aroclor 1254	SP	N	8082	01/02/2013 23:38	<1.0 U ug/L	1.0 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/20/2012 11:30AM

Test Site ID #: 19868

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-8R

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: Background

Groundwater Elevation (NGVD): _____

Detection

or (MSL): 51.27

Compliance

Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
39496	Aroclor 1242	SP	N	8082	01/02/2013 23:38	<1.0 U ug/L	1.0 ug/L
39488	Aroclor 1221	SP	N	8082	01/02/2013 23:38	<1.0 U ug/L	1.0 ug/L
34671	Aroclor 1016	SP	N	8082	01/02/2013 23:38	<1.0 U ug/L	1.0 ug/L
39492	Aroclor 1232	SP	N	8082	01/02/2013 23:38	<1.0 U ug/L	1.0 ug/L
39508	Aroclor 1260	SP	N	8082	01/02/2013 23:38	<1.0 U ug/L	1.0 ug/L
38432	Dalapon	SP	N	8151A	01/03/2013 01:53	<1.9 U ug/L	1.9 ug/L
39760	2,4,5-TP (Silvex)	SP	N	8151A	01/03/2013 01:53	<0.95 U ug/L	0.95 ug/L
39720	Picloram	SP	N	8151A	01/03/2013 01:53	<0.48 U J3 ug/L	0.48 ug/L
81287	Dinoseb	SP	N	8151A	01/03/2013 01:53	<0.95 U ug/L	0.95 ug/L
39730	2,4-D	SP	N	8151A	01/03/2013 01:53	<3.8 U J3 ug/L	3.8 ug/L
39740	2,4,5-T	SP	N	8151A	01/03/2013 01:53	<0.95 U ug/L	0.95 ug/L
77562	1,1,1,2-Tetrachloroethane	SP	N	8260B	12/28/2012 13:28	<1.0 U ug/L	1.0 ug/L
77033	Isobutyl alcohol	SP	N	8260B	12/28/2012 13:28	<110 U ug/L	110 ug/L
34516	1,1,2,2-Tetrachloroethane	SP	N	8260B	12/28/2012 13:28	<1.0 U ug/L	1.0 ug/L
77168	1,1-Dichloropropene	SP	N	8260B	12/28/2012 13:28	<1.0 U ug/L	1.0 ug/L
34496	1,1-Dichloroethane	SP	N	8260B	12/28/2012 13:28	<1.0 U ug/L	1.0 ug/L
34488	Trichlorofluoromethane	SP	N	8260B	12/28/2012 13:28	<2.0 U ug/L	2.0 ug/L
49263	trans-1,4-Dichloro-2-butene	SP	N	8260B	12/28/2012 13:28	<3.0 U ug/L	3.0 ug/L
73085	Bromochloromethane	SP	N	8260B	12/28/2012 13:28	<1.0 U ug/L	1.0 ug/L
77057	Vinyl acetate	SP	N	8260B	12/28/2012 13:28	<3.0 U ug/L	3.0 ug/L
34699	trans-1,3-Dichloropropene	SP	N	8260B	12/28/2012 13:28	<3.0 U ug/L	3.0 ug/L
81597	Methyl methacrylate	SP	N	8260B	12/28/2012 13:28	<4.0 U ug/L	4.0 ug/L
81593	Methacrylonitrile	SP	N	8260B	12/28/2012 13:28	<10 U ug/L	10 ug/L
77007	Propionitrile	SP	N	8260B	12/28/2012 13:28	<20 U ug/L	20 ug/L
77424	Iodomethane	SP	N	8260B	12/28/2012 13:28	<1.0 U ug/L	1.0 ug/L
76997	Acetonitrile	SP	N	8260B	12/28/2012 13:28	<30 U ug/L	30 ug/L
81520	Chloroprene	SP	N	8260B	12/28/2012 13:28	<1.0 U ug/L	1.0 ug/L
34418	Chloromethane	SP	N	8260B	12/28/2012 13:28	<2.0 U ug/L	2.0 ug/L
81596	4-Methyl-2-pentanone (MIBK)	SP	N	8260B	12/28/2012 13:28	<5.0 U ug/L	5.0 ug/L
81552	Acetone	SP	N	8260B	12/28/2012 13:28	<10 U ug/L	10 ug/L
34215	Acrylonitrile	SP	N	8260B	12/28/2012 13:28	<20 U ug/L	20 ug/L
77041	Carbon disulfide	SP	N	8260B	12/28/2012 13:28	<2.0 U ug/L	2.0 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/20/2012 11:30AM

Test Site ID #: 19868

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-8R

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background
() Detection
() Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 51.27

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
34413	Bromomethane	SP	N	8260B	12/28/2012 13:28	<2.0 U ug/L	2.0 ug/L
34311	Chloroethane	SP	N	8260B	12/28/2012 13:28	<2.0 U ug/L	2.0 ug/L
34301	Chlorobenzene	SP	N	8260B	12/28/2012 13:28	<1.0 U ug/L	1.0 ug/L
34210	Acrolein	SP	N	8260B	12/28/2012 13:28	<20 U ug/L	20 ug/L
77173	1,3-Dichloropropane	SP	N	8260B	12/28/2012 13:28	<1.0 U ug/L	1.0 ug/L
77170	2,2-Dichloropropane	SP	N	8260B	12/28/2012 13:28	<1.0 U ug/L	1.0 ug/L
34668	Dichlorodifluoromethane	SP	N	8260B	12/28/2012 13:28	<2.0 U ug/L	2.0 ug/L
73570	Ethyl methacrylate	SP	N	8260B	12/28/2012 13:28	<3.0 U ug/L	3.0 ug/L
77443	1,2,3-Trichloropropane	SP	N	8260B	12/28/2012 13:28	<2.5 U ug/L	2.5 ug/L
81595	2-Butanone (MEK)	SP	N	8260B	12/28/2012 13:28	<6.0 U ug/L	6.0 ug/L
77103	2-Hexanone	SP	N	8260B	12/28/2012 13:28	<5.0 U ug/L	5.0 ug/L
78109	3-Chloropropene	SP	N	8260B	12/28/2012 13:28	<2.0 U ug/L	2.0 ug/L
77596	Dibromomethane	SP	N	8260B	12/28/2012 13:28	<1.0 U ug/L	1.0 ug/L
34704	cis-1,3-Dichloropropene	SP	N	8260B	12/28/2012 13:28	<1.0 U ug/L	1.0 ug/L
34626	2,6-Dinitrotoluene	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
73501	2-Acetylaminofluorene	SP	N	8270C	12/31/2012 21:04	<96 U ug/L	96 ug/L
34581	2-Chloronaphthalene	SP	N	8270C	12/31/2012 21:04	<3.9 U ug/L	3.9 ug/L
34616	2,4-Dinitrophenol	SP	N	8270C	12/31/2012 21:04	<29 U ug/L	29 ug/L
34611	2,4-Dinitrotoluene	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
77541	2,6-Dichlorophenol	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
77416	2-Methylnaphthalene	SP	N	8270C	12/31/2012 21:04	<3.9 U ug/L	3.9 ug/L
77152	2-Methylphenol	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
77734	1,2,4,5-Tetrachlorobenzene	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
34586	2-Chlorophenol	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
34606	2,4-Dimethylphenol	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
45622	1,3-Dinitrobenzene	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
73599	1,4-Naphthoquinone	SP	N	8270C	12/31/2012 21:04	<48 U ug/L	48 ug/L
73600	1-Naphthylamine	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
39430	Isodrin	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
34551	1,2,4-Trichlorobenzene	SP	N	8270C	12/31/2012 21:04	<3.9 U ug/L	3.9 ug/L
73653	1,3,5-Trinitrobenzene	SP	N	8270C	12/31/2012 21:04	<48 U ug/L	48 ug/L
34621	2,4,6-Trichlorophenol	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/20/2012 11:30AM

Test Site ID #: 19868

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-8R

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 51.27

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
34601	2,4-Dichlorophenol	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
34283	2,2'-oxybis(1-chloropropane)	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
77770	2,3,4,6-Tetrachlorophenol	SP	N	8270C	12/31/2012 21:04	<48 U ug/L	48 ug/L
77687	2,4,5-Trichlorophenol	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
73601	2-Naphthylamine	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
73553	Thionazin	SP	N	8270C	12/31/2012 21:04	<48 U ug/L	48 ug/L
34403	Indeno(1,2,3-cd)pyrene	SP	N	8270C	12/31/2012 21:04	<3.9 U ug/L	3.9 ug/L
34396	Hexachloroethane	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
73576	Hexachloropropene	SP	N	8270C	12/31/2012 21:04	<96 U ug/L	96 ug/L
77545	Safrole	SP	N	8270C	12/31/2012 21:04	<19 U ug/L	19 ug/L
34694	Phenol	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
46313	Phorate	SP	N	8270C	12/31/2012 21:04	<48 U ug/L	48 ug/L
34469	Pyrene	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
39080	Pronamide	SP	N	8270C	12/31/2012 21:04	<19 U ug/L	19 ug/L
46315	Ethyl Parathion	SP	N	8270C	12/31/2012 21:04	<48 U ug/L	48 ug/L
38462	Famphur	SP	N	8270C	12/31/2012 21:04	<96 U ug/L	96 ug/L
73571	Ethyl methanesulfonate	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
77579	Diphenylamine	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
81888	Disulfoton	SP	N	8270C	12/31/2012 21:04	<48 U ug/L	48 ug/L
34376	Fluoranthene	SP	N	8270C	12/31/2012 21:04	<3.9 U ug/L	3.9 ug/L
34386	Hexachlorocyclopentadiene	SP	N	8270C	12/31/2012 21:04	<48 U ug/L	48 ug/L
34408	Isophorone	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
34391	Hexachlorobutadiene	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
34381	Fluorene	SP	N	8270C	12/31/2012 21:04	<3.9 U ug/L	3.9 ug/L
39700	Hexachlorobenzene	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
34438	N-Nitrosodimethylamine	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
73611	N-Nitrosodiethylamine	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
34433	N-Nitrosodiphenylamine	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
73619	N-Nitrosopiperidine	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
73613	N-Nitrosomethylethylamine	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
34428	N-Nitrosodi-n-propylamine	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
73589	Methapyrilene	SP	N	8270C	12/31/2012 21:04	<48 U ug/L	48 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/20/2012 11:30AM

Test Site ID #: 19868

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-8R

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background
() Detection
() Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 51.27

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
73582	Isosafrole	SP	N	8270C	12/31/2012 21:04	<3.4 U ug/L	3.4 ug/L
73595	Methyl methanesulfonate	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
73609	N-Nitrosodi-n-butylamine	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
39600	Methyl parathion	SP	N	8270C	12/31/2012 21:04	<48 U ug/L	48 ug/L
81316	Pentachloronitrobenzene	SP	N	8270C	12/31/2012 21:04	<48 U ug/L	48 ug/L
77793	Pentachlorobenzene	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
39032	Pentachlorophenol	SP	N	8270C	12/31/2012 21:04	<48 U ug/L	48 ug/L
34461	Phenanthrene	SP	N	8270C	12/31/2012 21:04	<3.9 U ug/L	3.9 ug/L
73626	Phenacetin	SP	N	8270C	12/31/2012 21:04	<19 U ug/L	19 ug/L
77142	o-Toluidine	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
34696	Naphthalene	SP	N	8270C	12/31/2012 21:04	<3.9 U ug/L	3.9 ug/L
78206	N-Nitrosopyrrolidine	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
73652	O,O,O-Triethyl phosphorothioa	SP	N	8270C	12/31/2012 21:04	<48 U ug/L	48 ug/L
34447	Nitrobenzene	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
34341	Dimethyl phthalate	SP	N	8270C	12/31/2012 21:04	<3.9 U ug/L	3.9 ug/L
34596	Di-n-octyl phthalate	SP	N	8270C	12/31/2012 21:04	<3.9 U ug/L	3.9 ug/L
73540	Diallate	SP	N	8270C	12/31/2012 21:04	<5.4 U ug/L	5.4 ug/L
39110	Di-n-butyl phthalate	SP	N	8270C	12/31/2012 21:04	<3.9 U ug/L	3.9 ug/L
81553	Acetophenone	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
34320	Chrysene	SP	N	8270C	12/31/2012 21:04	<3.9 U ug/L	3.9 ug/L
46314	Dimethoate	SP	N	8270C	12/31/2012 21:04	<19 U ug/L	19 ug/L
34200	Acenaphthylene	SP	N	8270C	12/31/2012 21:04	<3.9 U ug/L	3.9 ug/L
34336	Diethyl phthalate	SP	N	8270C	12/31/2012 21:04	<3.9 U ug/L	3.9 ug/L
34556	Dibenz(a,h)anthracene	SP	N	8270C	12/31/2012 21:04	<3.9 U ug/L	3.9 ug/L
81302	Dibenzofuran	SP	N	8270C	12/31/2012 21:04	<3.9 U ug/L	3.9 ug/L
39460	Chlorobenzilate	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
34521	Benzo(ghi)perylene	SP	N	8270C	12/31/2012 21:04	<3.9 U ug/L	3.9 ug/L
34230	Benzo(b)fluoranthene	SP	N	8270C	12/31/2012 21:04	<3.9 U ug/L	3.9 ug/L
34242	Benzo(k)fluoranthene	SP	N	8270C	12/31/2012 21:04	<3.9 U ug/L	3.9 ug/L
34278	Bis(2-chloroethoxy)methane	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
77147	Benzyl alcohol	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
34292	Butyl benzyl phthalate	SP	N	8270C	12/31/2012 21:04	<3.9 U ug/L	3.9 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/20/2012 11:30AM

Test Site ID #: 19868

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-8R

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

() Compliance

or (MSL): 51.27

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
34220	Anthracene	SP	N	8270C	12/31/2012 21:04	<3.9 U ug/L	3.9 ug/L
39100	Bis(2-ethylhexyl) phthalate	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
34526	Benz(a)anthracene	SP	N	8270C	12/31/2012 21:04	<3.9 U ug/L	3.9 ug/L
34273	bis(2-Chloroethyl) ether	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
977148	3-Methylphenol & 4-Methylphe	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
73591	3-Methylcholanthrene	SP	N	8270C	12/31/2012 21:04	<19 U ug/L	19 ug/L
78300	3-Nitroaniline	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
77581	4-Aminobiphenyl	SP	N	8270C	12/31/2012 21:04	<48 U ug/L	48 ug/L
34657	4,6-Dinitro-2-methylphenol	SP	N	8270C	12/31/2012 21:04	<48 U ug/L	48 ug/L
78142	2-Nitroaniline	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
34247	Benzo(a)pyrene	SP	N	8270C	12/31/2012 21:04	<3.9 U ug/L	3.9 ug/L
34591	2-Nitrophenol	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
82213	3,3'-Dimethylbenzidine	SP	N	8270C	12/31/2012 21:04	<19 U ug/L	19 ug/L
34631	3,3'-Dichlorobenzidine	SP	N	8270C	12/31/2012 21:04	<48 U ug/L	48 ug/L
34636	4-Bromophenyl phenyl ether	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
34646	4-Nitrophenol	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
34205	Acenaphthene	SP	N	8270C	12/31/2012 21:04	<3.9 U ug/L	3.9 ug/L
73628	4-Phenylenediamine	SP	N	8270C	12/31/2012 21:04	<96 U ug/L	96 ug/L
73559	7,12-Dimethylbenz(a)anthracen	SP	N	8270C	12/31/2012 21:04	<19 U ug/L	19 ug/L
73622	5-Nitro-o-toluidine	SP	N	8270C	12/31/2012 21:04	<19 U ug/L	19 ug/L
73529	4-Chloroaniline	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
34641	4-Chlorophenyl phenyl ether	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
34452	4-Chloro-3-methylphenol	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
73558	4-Dimethylaminoazobenzene	SP	N	8270C	12/31/2012 21:04	<19 U ug/L	19 ug/L
30342	4-Nitroaniline	SP	N	8270C	12/31/2012 21:04	<9.6 U ug/L	9.6 ug/L
34750	2,3,7,8-TCDD	SP	N	8290	01/14/2013 23:54	<11 U pg/L	11 pg/L
82615	Carbofuran	SP	N	8321A	12/26/2012 20:22	<0.81 U ug/L	0.81 ug/L
38865	Oxamyl	SP	N	8321A	12/26/2012 20:22	<0.81 U J3 ug/L	0.81 ug/L
9501	Radium-226	SP	N	903.0	01/23/2013 12:46	0.691 pCi/L	1.00 pCi/L
00745	Total Sulfide	SP	N	9034	12/24/2012 08:16	<4.0 U mg/L	4.0 mg/L
31616	Coliform, Fecal	SP	N	9222D	12/20/2012 15:17	1.0 U CFU/100ml	1.0 CFU/100mL
1519	Gross Alpha	SP	N	9310	01/16/2013 19:11	8.63 pCi/L	3.00 pCi/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/20/2012 11:30AM

Test Site ID #: 19868

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-8R

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 51.27

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
11501	Radium-228	SP	N	9320	01/23/2013 10:05	0.530 pCi/L	1.00 pCi/L
000406	Field pH	SP	N	Field Sampling	12/20/2012 11:30	6.92 SU	-
082545	Groundwater Elevation	SP	N	Field Sampling	12/20/2012 11:30	51.27 ft/msl	-
82078	Field Turbidity	SP	N	Field Sampling	12/20/2012 11:30	23.83 NTU	-
00010	Field Temperature	SP	N	Field Sampling	12/20/2012 11:30	25.1 Degrees C	-
000094	Field Conductivity	SP	N	Field Sampling	12/20/2012 11:30	146 umhos/cm	-
000299	Field Dissolved Oxygen	SP	N	Field Sampling	12/20/2012 11:30	2.3 mg/L	-
00080	Color	SP	N	SM 2120B	12/21/2012 17:25	15 PCU	5.0 PCU
00085	Odor	SP	N	SM 2150B	12/22/2012 09:06	<1.0 U T.O.N.	1.0 T.O.N.
00410	Total Alkalinity	SP	N	SM 2320B	01/03/2013 20:17	80 mg/L	5.0 mg/L
70300	Total Dissolved Solids	SP	N	SM 2540C	12/26/2012 10:28	120 mg/L	10 mg/L
000406	pH adj. to 25 deg C	SP	N	SM 4500 H+ B	12/21/2012 17:12	7.70 Q SU	0.100 SU
38260	Methylene Blue Active Substan	SP	N	SM 5540C	12/21/2012 17:01	<0.20 U mg/l LAS M	0.20 mg/l LAS MW 3
31501	Coliform, Total	SP	N	SM 9222B	12/20/2012 15:41	160 B CFU/100ml	1.0 CFU/100mL

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/20/2012 12:51PM

Test Site ID #: 19345

Report Period: 2012 / 4
Year / Qtr

Well Name: Equipment Blank

Well Purged (Y/N): N

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): _____

() Compliance

(X) Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
	Asbestos	Z	N	100.2	12/21/2012 07:49	0.2 U Millifibers/	0.2 Millifibers/L
001077	Silver	Z	N	200.7 Rev 4.4	12/26/2012 22:12	<10 U ug/L	10 ug/L
001147	Selenium	Z	N	200.7 Rev 4.4	12/26/2012 22:12	<15 U ug/L	15 ug/L
001105	Aluminum	Z	N	200.7 Rev 4.4	12/26/2012 22:12	<100 U ug/L	100 ug/L
001102	Tin	Z	N	200.7 Rev 4.4	12/26/2012 22:12	<100 U ug/L	100 ug/L
001067	Nickel	Z	N	200.7 Rev 4.4	12/26/2012 22:12	<40 U ug/L	40 ug/L
001034	Chromium	Z	N	200.7 Rev 4.4	12/26/2012 22:12	<10 U ug/L	10 ug/L
001027	Cadmium	Z	N	200.7 Rev 4.4	12/26/2012 22:12	<5.0 U ug/L	5.0 ug/L
001037	Cobalt	Z	N	200.7 Rev 4.4	12/26/2012 22:12	<10 U ug/L	10 ug/L
001055	Manganese	Z	N	200.7 Rev 4.4	12/26/2012 22:12	<10 U ug/L	10 ug/L
001042	Copper	Z	N	200.7 Rev 4.4	12/26/2012 22:12	<15 U ug/L	15 ug/L
000929	Sodium	Z	N	200.7 Rev 4.4	12/27/2012 18:55	210 I V ug/L	5000 ug/L
001087	Vanadium	Z	N	200.7 Rev 4.4	12/27/2012 18:55	<10 U ug/L	10 ug/L
001045	Iron	Z	N	200.7 Rev 4.4	12/27/2012 18:55	<100 U ug/L	100 ug/L
001092	Zinc	Z	N	200.7 Rev 4.4	12/27/2012 18:55	4.8 I V ug/L	20 ug/L
001051	Lead	Z	N	200.7 Rev 4.4	12/26/2012 22:12	<9.0 U ug/L	9.0 ug/L
001002	Arsenic	Z	N	200.8	12/27/2012 14:37	<5.0 U ug/L	5.0 ug/L
001059	Thallium	Z	N	200.8	12/27/2012 14:37	<1.0 U ug/L	1.0 ug/L
001097	Antimony	Z	N	200.8	12/27/2012 14:37	<2.0 U ug/L	2.0 ug/L
001012	Beryllium	Z	N	200.8	12/27/2012 14:37	<1.0 U ug/L	1.0 ug/L
71900	Hg	Z	N	245.1	12/27/2012 16:13	0.031 I V ug/L	0.20 ug/L
00945	Sulfate	Z	N	300.0	12/21/2012 21:35	<5.0 U mg/L	5.0 mg/L
00620	Nitrate as N	Z	N	300.0	12/21/2012 21:35	<0.50 U mg/L	0.50 mg/L
00951	Fluoride	Z	N	300.0	12/21/2012 21:35	<0.50 U mg/L	0.50 mg/L
00615	Nitrite as N	Z	N	300.0	12/21/2012 21:35	<0.50 U mg/L	0.50 mg/L
00940	Chloride	Z	N	300.0	12/21/2012 21:35	<3.0 U mg/L	3.0 mg/L
50074	Chlorite	Z	N	300.1B	12/23/2012 13:13	<20 U ug/L	20 ug/L
99531	Bromate	Z	N	300.1B	12/23/2012 00:00	<0.0050 U mg/L	0.0050 mg/L
50060	Chlorine, Total Residual	Z	N	330.3	12/24/2012 05:30	<1.0 U Q mg/L	1.0 mg/L
00720	Cyanide, Total	Z	N	335.4	12/27/2012 14:06	<0.010 U mg/L	0.010 mg/L
000610	Ammonia as N	Z	N	350.1	12/27/2012 10:08	<0.10 U mg/L	0.10 mg/L
00630	Nitrate/Nitrite	Z	N	353.2	01/02/2013 12:31	<0.10 U mg/L	0.10 mg/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/20/2012 12:51PM

Test Site ID #: 19345

Report Period: 2012 / 4
Year / Qtr

Well Name: Equipment Blank

Well Purged (Y/N): N

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): _____

() Compliance

(X) Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
39055	Simazine	Z	N	525.2	01/03/2013 16:58	<0.51 U J3 ug/L	0.51 ug/L
39033	Atrazine	Z	N	525.2	01/03/2013 16:58	<0.20 U ug/L	0.20 ug/L
77825	Alachlor	Z	N	525.2	01/03/2013 16:58	<0.20 U ug/L	0.20 ug/L
77903	Di(2-ethylhexyl)adipate	Z	N	525.2	01/03/2013 16:58	<1.5 U ug/L	1.5 ug/L
79743	Glyphosate	Z	N	547	12/28/2012 16:18	<25 U ug/L	25 ug/L
38926	Endothall	Z	N	548.1	12/24/2012 23:39	<10 U J3 ug/L	10 ug/L
04443	Diquat	Z	N	549.2	12/31/2012 18:03	<2.0 U ug/L	2.0 ug/L
82721	Monobromoacetic acid	Z	N	552.2	12/28/2012 19:50	<1.0 U ug/L	1.0 ug/L
77288	Dichloroacetic acid	Z	N	552.2	12/28/2012 19:50	<1.0 U ug/L	1.0 ug/L
78213	Monochloroacetic acid	Z	N	552.2	12/28/2012 19:50	<2.0 U ug/L	2.0 ug/L
82723	Trichloroacetic acid	Z	N	552.2	12/28/2012 19:50	<1.0 U ug/L	1.0 ug/L
82721	Dibromoacetic acid	Z	N	552.2	12/28/2012 19:50	<1.0 U ug/L	1.0 ug/L
34351	Endosulfan sulfate	Z	N	8081A	12/27/2012 00:06	<0.048 U ug/L	0.048 ug/L
34356	Endosulfan II	Z	N	8081A	12/27/2012 00:06	<0.048 U ug/L	0.048 ug/L
39380	Dieldrin	Z	N	8081A	12/27/2012 00:06	<0.048 U ug/L	0.048 ug/L
39370	4,4'-DDT	Z	N	8081A	12/27/2012 00:06	<0.048 U ug/L	0.048 ug/L
34361	Endosulfan I	Z	N	8081A	12/27/2012 00:06	<0.048 U ug/L	0.048 ug/L
34366	Endrin aldehyde	Z	N	8081A	12/27/2012 00:06	<0.048 U ug/L	0.048 ug/L
34259	delta-BHC	Z	N	8081A	12/27/2012 00:06	<0.048 U ug/L	0.048 ug/L
39338	beta-BHC	Z	N	8081A	12/27/2012 00:06	<0.048 U ug/L	0.048 ug/L
39337	alpha-BHC	Z	N	8081A	12/27/2012 00:06	<0.048 U ug/L	0.048 ug/L
39340	gamma-BHC (Lindane)	Z	N	8081A	12/27/2012 00:06	<0.048 U ug/L	0.048 ug/L
39410	Heptachlor	Z	N	8081A	12/27/2012 00:06	<0.048 U ug/L	0.048 ug/L
39420	Heptachlor epoxide	Z	N	8081A	12/27/2012 00:06	<0.048 U ug/L	0.048 ug/L
39330	Aldrin	Z	N	8081A	12/27/2012 00:06	<0.048 U ug/L	0.048 ug/L
39365	4,4'-DDE	Z	N	8081A	12/27/2012 00:06	<0.048 U ug/L	0.048 ug/L
81281	Kepone	Z	N	8081A	12/27/2012 00:06	<0.95 U ug/L	0.95 ug/L
39390	Endrin	Z	N	8081A	12/27/2012 00:06	<0.048 U ug/L	0.048 ug/L
39360	4,4'-DDD	Z	N	8081A	12/27/2012 00:06	<0.048 U ug/L	0.048 ug/L
39400	Toxaphene	Z	N	8081A	12/27/2012 00:06	<1.9 U ug/L	1.9 ug/L
039350	Technical Chlordane	Z	N	8081A	12/27/2012 00:06	<0.48 U ug/L	0.48 ug/L
39480	Methoxychlor	Z	N	8081A	12/27/2012 00:06	<0.095 U ug/L	0.095 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/20/2012 12:51PM

Test Site ID #: 19345

Report Period: 2012 / 4
Year / Qtr

Well Name: Equipment Blank

Well Purged (Y/N): N

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): _____

() Compliance

(X) Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
39492	Aroclor 1232	Z	N	8082	01/02/2013 23:59	<0.95 U ug/L	0.95 ug/L
39496	Aroclor 1242	Z	N	8082	01/02/2013 23:59	<0.95 U ug/L	0.95 ug/L
34671	Aroclor 1016	Z	N	8082	01/02/2013 23:59	<0.95 U ug/L	0.95 ug/L
39488	Aroclor 1221	Z	N	8082	01/02/2013 23:59	<0.95 U ug/L	0.95 ug/L
39500	Aroclor 1248	Z	N	8082	01/02/2013 23:59	<0.95 U ug/L	0.95 ug/L
39504	Aroclor 1254	Z	N	8082	01/02/2013 23:59	<0.95 U ug/L	0.95 ug/L
39508	Aroclor 1260	Z	N	8082	01/02/2013 23:59	<0.95 U ug/L	0.95 ug/L
39760	2,4,5-TP (Silvex)	Z	N	8151A	01/03/2013 02:15	<0.95 U ug/L	0.95 ug/L
39730	2,4-D	Z	N	8151A	01/03/2013 02:15	<3.8 U J3 ug/L	3.8 ug/L
39740	2,4,5-T	Z	N	8151A	01/03/2013 02:15	<0.95 U ug/L	0.95 ug/L
39720	Picloram	Z	N	8151A	01/03/2013 02:15	<0.48 U J3 ug/L	0.48 ug/L
81287	Dinoseb	Z	N	8151A	01/03/2013 02:15	<0.95 U ug/L	0.95 ug/L
38432	Dalapon	Z	N	8151A	01/03/2013 02:15	<1.9 U ug/L	1.9 ug/L
73529	4-Chloroaniline	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
34601	2,4-Dichlorophenol	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
34606	2,4-Dimethylphenol	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
34621	2,4,6-Trichlorophenol	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
77541	2,6-Dichlorophenol	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
34626	2,6-Dinitrotoluene	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
34616	2,4-Dinitrophenol	Z	N	8270C	12/31/2012 21:24	<31 U ug/L	31 ug/L
34611	2,4-Dinitrotoluene	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
77687	2,4,5-Trichlorophenol	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
73653	1,3,5-Trinitrobenzene	Z	N	8270C	12/31/2012 21:24	<51 U ug/L	51 ug/L
45622	1,3-Dinitrobenzene	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
77734	1,2,4,5-Tetrachlorobenzene	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
34551	1,2,4-Trichlorobenzene	Z	N	8270C	12/31/2012 21:24	<4.1 U ug/L	4.1 ug/L
34283	2,2'-oxybis(1-chloropropane)	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
77770	2,3,4,6-Tetrachlorophenol	Z	N	8270C	12/31/2012 21:24	<51 U ug/L	51 ug/L
73599	1,4-Naphthoquinone	Z	N	8270C	12/31/2012 21:24	<51 U ug/L	51 ug/L
73600	1-Naphthylamine	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
73501	2-Acetylaminofluorene	Z	N	8270C	12/31/2012 21:24	<100 U ug/L	100 ug/L
977148	3-Methylphenol & 4-Methylphe	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/20/2012 12:51PM

Test Site ID #: 19345

Report Period: 2012 / 4
Year / Qtr

Well Name: Equipment Blank

Well Purged (Y/N): N

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): _____

() Compliance

(X) Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
78300	3-Nitroaniline	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
82213	3,3'-Dimethylbenzidine	Z	N	8270C	12/31/2012 21:24	<20 U ug/L	20 ug/L
73591	3-Methylcholanthrene	Z	N	8270C	12/31/2012 21:24	<20 U ug/L	20 ug/L
34636	4-Bromophenyl phenyl ether	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
34452	4-Chloro-3-methylphenol	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
34657	4,6-Dinitro-2-methylphenol	Z	N	8270C	12/31/2012 21:24	<51 U ug/L	51 ug/L
77581	4-Aminobiphenyl	Z	N	8270C	12/31/2012 21:24	<51 U ug/L	51 ug/L
34631	3,3'-Dichlorobenzidine	Z	N	8270C	12/31/2012 21:24	<51 U ug/L	51 ug/L
34581	2-Chloronaphthalene	Z	N	8270C	12/31/2012 21:24	<4.1 U ug/L	4.1 ug/L
34586	2-Chlorophenol	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
78142	2-Nitroaniline	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
34591	2-Nitrophenol	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
77152	2-Methylphenol	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
73601	2-Naphthylamine	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
73540	Diallate	Z	N	8270C	12/31/2012 21:24	<5.7 U ug/L	5.7 ug/L
34596	Di-n-octyl phthalate	Z	N	8270C	12/31/2012 21:24	<4.1 U ug/L	4.1 ug/L
81302	Dibenzofuran	Z	N	8270C	12/31/2012 21:24	<4.1 U ug/L	4.1 ug/L
34556	Dibenz(a,h)anthracene	Z	N	8270C	12/31/2012 21:24	<4.1 U ug/L	4.1 ug/L
39110	Di-n-butyl phthalate	Z	N	8270C	12/31/2012 21:24	<4.1 U ug/L	4.1 ug/L
34292	Butyl benzyl phthalate	Z	N	8270C	12/31/2012 21:24	<4.1 U ug/L	4.1 ug/L
39100	Bis(2-ethylhexyl) phthalate	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
34320	Chrysene	Z	N	8270C	12/31/2012 21:24	<4.1 U ug/L	4.1 ug/L
39460	Chlorobenzilate	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
34336	Diethyl phthalate	Z	N	8270C	12/31/2012 21:24	<4.1 U ug/L	4.1 ug/L
38462	Famphur	Z	N	8270C	12/31/2012 21:24	<100 U ug/L	100 ug/L
46315	Ethyl Parathion	Z	N	8270C	12/31/2012 21:24	<51 U ug/L	51 ug/L
34381	Fluorene	Z	N	8270C	12/31/2012 21:24	<4.1 U ug/L	4.1 ug/L
34376	Fluoranthene	Z	N	8270C	12/31/2012 21:24	<4.1 U ug/L	4.1 ug/L
73571	Ethyl methanesulfonate	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
34341	Dimethyl phthalate	Z	N	8270C	12/31/2012 21:24	<4.1 U ug/L	4.1 ug/L
46314	Dimethoate	Z	N	8270C	12/31/2012 21:24	<20 U ug/L	20 ug/L
81888	Disulfoton	Z	N	8270C	12/31/2012 21:24	<51 U ug/L	51 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/20/2012 12:51PM

Test Site ID #: 19345

Report Period: 2012 / 4
Year / Qtr

Well Name: Equipment Blank

Well Purged (Y/N): N

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): _____

() Compliance

(X) Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
77579	Diphenylamine	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
73559	7,12-Dimethylbenz(a)anthracen	Z	N	8270C	12/31/2012 21:24	<20 U ug/L	20 ug/L
73622	5-Nitro-o-toluidine	Z	N	8270C	12/31/2012 21:24	<20 U ug/L	20 ug/L
34200	Acenaphthylene	Z	N	8270C	12/31/2012 21:24	<4.1 U ug/L	4.1 ug/L
34205	Acenaphthene	Z	N	8270C	12/31/2012 21:24	<4.1 U ug/L	4.1 ug/L
73628	4-Phenylenediamine	Z	N	8270C	12/31/2012 21:24	<100 U ug/L	100 ug/L
73558	4-Dimethylaminoazobenzene	Z	N	8270C	12/31/2012 21:24	<20 U ug/L	20 ug/L
34641	4-Chlorophenyl phenyl ether	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
34646	4-Nitrophenol	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
30342	4-Nitroaniline	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
81553	Acetophenone	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
77147	Benzyl alcohol	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
34242	Benzo(k)fluoranthene	Z	N	8270C	12/31/2012 21:24	<4.1 U ug/L	4.1 ug/L
34273	bis(2-Chloroethyl) ether	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
34278	Bis(2-chloroethoxy)methane	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
34521	Benzo(ghi)perylene	Z	N	8270C	12/31/2012 21:24	<4.1 U ug/L	4.1 ug/L
34526	Benz(a)anthracene	Z	N	8270C	12/31/2012 21:24	<4.1 U ug/L	4.1 ug/L
34220	Anthracene	Z	N	8270C	12/31/2012 21:24	<4.1 U ug/L	4.1 ug/L
34230	Benzo(b)fluoranthene	Z	N	8270C	12/31/2012 21:24	<4.1 U ug/L	4.1 ug/L
34247	Benzo(a)pyrene	Z	N	8270C	12/31/2012 21:24	<4.1 U ug/L	4.1 ug/L
77793	Pentachlorobenzene	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
77142	o-Toluidine	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
39032	Pentachlorophenol	Z	N	8270C	12/31/2012 21:24	<51 U ug/L	51 ug/L
81316	Pentachloronitrobenzene	Z	N	8270C	12/31/2012 21:24	<51 U ug/L	51 ug/L
73652	O,O,O-Triethyl phosphorothioa	Z	N	8270C	12/31/2012 21:24	<51 U ug/L	51 ug/L
34696	Naphthalene	Z	N	8270C	12/31/2012 21:24	<4.1 U ug/L	4.1 ug/L
78206	N-Nitrosopyrrolidine	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
34447	Nitrobenzene	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
73626	Phenacetin	Z	N	8270C	12/31/2012 21:24	<20 U ug/L	20 ug/L
77545	Safrole	Z	N	8270C	12/31/2012 21:24	<20 U ug/L	20 ug/L
34469	Pyrene	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
73553	Thionazin	Z	N	8270C	12/31/2012 21:24	<51 U ug/L	51 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/20/2012 12:51PM

Test Site ID #: 19345

Report Period: 2012 / 4
Year / Qtr

Well Name: Equipment Blank

Well Purged (Y/N): N

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): _____

() Compliance

(X) Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
39080	Pronamide	Z	N	8270C	12/31/2012 21:24	<20 U ug/L	20 ug/L
34461	Phenanthrene	Z	N	8270C	12/31/2012 21:24	<4.1 U ug/L	4.1 ug/L
46313	Phorate	Z	N	8270C	12/31/2012 21:24	<51 U ug/L	51 ug/L
34694	Phenol	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
39430	Isodrin	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
34403	Indeno(1,2,3-cd)pyrene	Z	N	8270C	12/31/2012 21:24	<4.1 U ug/L	4.1 ug/L
73582	Isosafrole	Z	N	8270C	12/31/2012 21:24	<3.6 U ug/L	3.6 ug/L
34408	Isophorone	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
73576	Hexachloropropene	Z	N	8270C	12/31/2012 21:24	<100 U ug/L	100 ug/L
34391	Hexachlorobutadiene	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
39700	Hexachlorobenzene	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
34396	Hexachloroethane	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
34386	Hexachlorocyclopentadiene	Z	N	8270C	12/31/2012 21:24	<51 U ug/L	51 ug/L
73589	Methapyrilene	Z	N	8270C	12/31/2012 21:24	<51 U ug/L	51 ug/L
34433	N-Nitrosodiphenylamine	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
34438	N-Nitrosodimethylamine	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
73619	N-Nitrosopiperidine	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
73613	N-Nitrosomethylethylamine	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
73611	N-Nitrosodiethylamine	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
39600	Methyl parathion	Z	N	8270C	12/31/2012 21:24	<51 U ug/L	51 ug/L
73595	Methyl methanesulfonate	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
34428	N-Nitrosodi-n-propylamine	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
73609	N-Nitrosodi-n-butylamine	Z	N	8270C	12/31/2012 21:24	<10 U ug/L	10 ug/L
77416	2-Methylnaphthalene	Z	N	8270C	12/31/2012 21:24	<4.1 U ug/L	4.1 ug/L
34750	2,3,7,8-TCDD	Z	N	8290	01/15/2013 00:39	<10 U pg/L	10 pg/L
38865	Oxamyl	Z	N	8321A	12/26/2012 20:33	<0.81 U J3 ug/L	0.81 ug/L
82615	Carbofuran	Z	N	8321A	12/26/2012 20:33	<0.81 U ug/L	0.81 ug/L
9501	Radium-226	Z	N	903.0	01/23/2013 12:46	<1.00 U pCi/L	1.00 pCi/L
00745	Total Sulfide	Z	N	9034	12/24/2012 08:16	<4.0 U mg/L	4.0 mg/L
31616	Coliform, Fecal	Z	N	9222D	12/20/2012 15:17	1.0 U CFU/100ml	1.0 CFU/100mL
1519	Gross Alpha	Z	N	9310	01/16/2013 19:15	<3.00 U pCi/L	3.00 pCi/L
11501	Radium-228	Z	N	9320	01/23/2013 10:05	<1.00 U pCi/L	1.00 pCi/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/20/2012 12:51PM

Test Site ID #: 19345

Report Period: 2012 / 4
Year / Qtr

Well Name: Equipment Blank

Well Purged (Y/N): N

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): _____

() Compliance

(X) Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
000406	Field pH	Z	N	Field Sampling	12/20/2012 12:51	6.78 SU	-
00010	Field Temperature	Z	N	Field Sampling	12/20/2012 12:51	22.4 Degrees C	-
82078	Field Turbidity	Z	N	Field Sampling	12/20/2012 12:51	0.00 NTU	-
000094	Field Conductivity	Z	N	Field Sampling	12/20/2012 12:51	7 umhos/cm	-
000299	Field Dissolved Oxygen	Z	N	Field Sampling	12/20/2012 12:51	2.4 mg/L	-
00080	Color	Z	N	SM 2120B	12/21/2012 17:25	<5.0 U PCU	5.0 PCU
00085	Odor	Z	N	SM 2150B	12/22/2012 09:06	<1.0 U T.O.N.	1.0 T.O.N.
00410	Total Alkalinity	Z	N	SM 2320B	01/03/2013 20:21	<5.0 U mg/L	5.0 mg/L
70300	Total Dissolved Solids	Z	N	SM 2540C	12/26/2012 10:28	10 mg/L	10 mg/L
000406	pH adj. to 25 deg C	Z	N	SM 4500 H+ B	12/21/2012 15:15	7.75 Q SU	0.100 SU
38260	Methylene Blue Active Substan	Z	N	SM 5540C	12/21/2012 17:02	<0.20 U mg/l LAS M	0.20 mg/l LAS MW 3
31501	Coliform, Total	Z	N	SM 9222B	12/20/2012 15:41	1.0 U CFU/100ml	1.0 CFU/100mL

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/20/2012 07:12AM

Test Site ID #: 19345

Report Period: 2012 / 4
Year / Qtr

Well Name: TRIP BLANK6

Well Purged (Y/N): N

Classification of Groundwater: G-II

Well Type: () Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): _____

() Compliance

(X) Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
38437	1,2-Dibromo-3-Chloropropane	Z	N	504.1	12/28/2012 19:53	<0.020 U ug/L	0.020 ug/L
77651	1,2-Dibromoethane	Z	N	504.1	12/28/2012 19:53	<0.020 U ug/L	0.020 ug/L
77424	Iodomethane	Z	N	8260B	12/28/2012 13:47	<1.0 U ug/L	1.0 ug/L
73570	Ethyl methacrylate	Z	N	8260B	12/28/2012 13:47	<3.0 U ug/L	3.0 ug/L
81593	Methacrylonitrile	Z	N	8260B	12/28/2012 13:47	<10 U ug/L	10 ug/L
77033	Isobutyl alcohol	Z	N	8260B	12/28/2012 13:47	<110 U ug/L	110 ug/L
34668	Dichlorodifluoromethane	Z	N	8260B	12/28/2012 13:47	<2.0 U ug/L	2.0 ug/L
34704	cis-1,3-Dichloropropene	Z	N	8260B	12/28/2012 13:47	<1.0 U ug/L	1.0 ug/L
81520	Chloroprene	Z	N	8260B	12/28/2012 13:47	<1.0 U ug/L	1.0 ug/L
77596	Dibromomethane	Z	N	8260B	12/28/2012 13:47	<1.0 U ug/L	1.0 ug/L
81597	Methyl methacrylate	Z	N	8260B	12/28/2012 13:47	<4.0 U ug/L	4.0 ug/L
34516	1,1,2,2-Tetrachloroethane	Z	N	8260B	12/28/2012 13:47	<1.0 U ug/L	1.0 ug/L
77057	Vinyl acetate	Z	N	8260B	12/28/2012 13:47	<3.0 U ug/L	3.0 ug/L
77562	1,1,1,2-Tetrachloroethane	Z	N	8260B	12/28/2012 13:47	<1.0 U ug/L	1.0 ug/L
34488	Trichlorofluoromethane	Z	N	8260B	12/28/2012 13:47	<2.0 U ug/L	2.0 ug/L
77007	Propionitrile	Z	N	8260B	12/28/2012 13:47	<20 U ug/L	20 ug/L
49263	trans-1,4-Dichloro-2-butene	Z	N	8260B	12/28/2012 13:47	<3.0 U ug/L	3.0 ug/L
34699	trans-1,3-Dichloropropene	Z	N	8260B	12/28/2012 13:47	<3.0 U ug/L	3.0 ug/L
34418	Chloromethane	Z	N	8260B	12/28/2012 13:47	<2.0 U ug/L	2.0 ug/L
77103	2-Hexanone	Z	N	8260B	12/28/2012 13:47	<5.0 U ug/L	5.0 ug/L
81595	2-Butanone (MEK)	Z	N	8260B	12/28/2012 13:47	<6.0 U ug/L	6.0 ug/L
34496	1,1-Dichloroethane	Z	N	8260B	12/28/2012 13:47	<1.0 U ug/L	1.0 ug/L
78109	3-Chloropropene	Z	N	8260B	12/28/2012 13:47	<2.0 U ug/L	2.0 ug/L
77170	2,2-Dichloropropane	Z	N	8260B	12/28/2012 13:47	<1.0 U ug/L	1.0 ug/L
77443	1,2,3-Trichloropropane	Z	N	8260B	12/28/2012 13:47	<2.5 U ug/L	2.5 ug/L
77168	1,1-Dichloropropene	Z	N	8260B	12/28/2012 13:47	<1.0 U ug/L	1.0 ug/L
77173	1,3-Dichloropropane	Z	N	8260B	12/28/2012 13:47	<1.0 U ug/L	1.0 ug/L
81596	4-Methyl-2-pentanone (MIBK)	Z	N	8260B	12/28/2012 13:47	<5.0 U ug/L	5.0 ug/L
77041	Carbon disulfide	Z	N	8260B	12/28/2012 13:47	<2.0 U ug/L	2.0 ug/L
34413	Bromomethane	Z	N	8260B	12/28/2012 13:47	<2.0 U ug/L	2.0 ug/L
34311	Chloroethane	Z	N	8260B	12/28/2012 13:47	<2.0 U ug/L	2.0 ug/L
34301	Chlorobenzene	Z	N	8260B	12/28/2012 13:47	<1.0 U ug/L	1.0 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____
 Test Site ID #: 19345 _____

Sample Date/Time: 12/20/2012 07:12AM _____
 Report Period: 2012 / 4 _____
 Year / Qtr

Well Name: TRIP BLANK6 _____
 Classification of Groundwater: G-II _____
 Groundwater Elevation (NGVD): _____
 or (MSL): _____

Well Purged (Y/N): N
 Well Type: () Background
 () Detection
 () Compliance
 (X) Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
73085	Bromochloromethane	Z	N	8260B	12/28/2012 13:47	0.14 I ug/L	1.0 ug/L
76997	Acetonitrile	Z	N	8260B	12/28/2012 13:47	<30 U ug/L	30 ug/L
81552	Acetone	Z	N	8260B	12/28/2012 13:47	<10 U ug/L	10 ug/L
34215	Acrylonitrile	Z	N	8260B	12/28/2012 13:47	<20 U ug/L	20 ug/L
34210	Acrolein	Z	N	8260B	12/28/2012 13:47	<20 U ug/L	20 ug/L

* Attach Laboratory Reports



PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/20/2012 07:12AM

Test Site ID #: 19345

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-5A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 50.32

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
00620	Nitrate as N	BP	N	300.0	12/21/2012 22:44	2.4 mg/L	0.50 mg/L
00940	Chloride	BP	N	300.0	12/21/2012 22:44	2.8 I mg/L	3.0 mg/L
000610	Ammonia as N	BP	N	350.1	12/27/2012 10:10	<0.10 U mg/L	0.10 mg/L
38437	1,2-Dibromo-3-Chloropropane	BP	N	504.1	12/28/2012 21:54	<0.020 U ug/L	0.020 ug/L
77651	1,2-Dibromoethane	BP	N	504.1	12/28/2012 21:54	<0.020 U ug/L	0.020 ug/L
001045	Iron	BP	N	6010B	12/27/2012 19:24	<100 U ug/L	100 ug/L
001092	Zinc	BP	N	6010B	12/27/2012 19:24	8.3 I V ug/L	20 ug/L
001147	Selenium	BP	N	6010B	12/27/2012 19:24	<15 U ug/L	15 ug/L
000929	Sodium	BP	N	6010B	12/28/2012 12:01	2.2 V mg/L	1.0 mg/L
001051	Lead	BP	N	6010B	12/26/2012 22:40	<9.0 U ug/L	9.0 ug/L
001042	Copper	BP	N	6010B	12/26/2012 22:40	<15 U ug/L	15 ug/L
001055	Manganese	BP	N	6010B	12/26/2012 22:40	4.2 I ug/L	10 ug/L
001077	Silver	BP	N	6010B	12/26/2012 22:40	<10 U ug/L	10 ug/L
001067	Nickel	BP	N	6010B	12/26/2012 22:40	<40 U ug/L	40 ug/L
001087	Vanadium	BP	N	6010B	12/26/2012 22:40	<10 U ug/L	10 ug/L
001034	Chromium	BP	N	6010B	12/26/2012 22:40	1.5 I ug/L	10 ug/L
001027	Cadmium	BP	N	6010B	12/26/2012 22:40	<5.0 U ug/L	5.0 ug/L
001037	Cobalt	BP	N	6010B	12/26/2012 22:40	<10 U ug/L	10 ug/L
001007	Barium	BP	N	6010B	12/26/2012 22:40	43 ug/L	10 ug/L
001105	Aluminum	BP	N	6010B	12/26/2012 22:40	100 ug/L	100 ug/L
001002	Arsenic	BP	N	6020	01/02/2013 13:44	<5.0 U ug/L	5.0 ug/L
001097	Antimony	BP	N	6020	01/02/2013 13:44	<2.0 U ug/L	2.0 ug/L
001059	Thallium	BP	N	6020	01/02/2013 13:44	0.092 I ug/L	1.0 ug/L
001012	Beryllium	BP	N	6020	01/02/2013 13:44	<1.0 U ug/L	1.0 ug/L
71900	Mercury	BP	N	7470A	12/27/2012 18:25	0.034 I V ug/L	0.20 ug/L
34475	Tetrachloroethene	BP	N	8260B	12/28/2012 14:07	<1.0 U ug/L	1.0 ug/L
77128	Styrene	BP	N	8260B	12/28/2012 14:07	<1.0 U ug/L	1.0 ug/L
34488	Trichlorofluoromethane	BP	N	8260B	12/28/2012 14:07	<2.0 U ug/L	2.0 ug/L
39180	Trichloroethene	BP	N	8260B	12/28/2012 14:07	<1.0 U ug/L	1.0 ug/L
77057	Vinyl acetate	BP	N	8260B	12/28/2012 14:07	<3.0 U ug/L	3.0 ug/L
81551	Xylenes (total)	BP	N	8260B	12/28/2012 14:07	<2.0 U ug/L	2.0 ug/L
39175	Vinyl chloride	BP	N	8260B	12/28/2012 14:07	<1.0 U ug/L	1.0 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/20/2012 07:12AM

Test Site ID #: 19345

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-5A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: () Background
() Detection
() Compliance
() Other

Groundwater Elevation (NGVD): _____

or (MSL): 50.32

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
34010	Toluene	BP	N	8260B	12/28/2012 14:07	<1.0 U ug/L	1.0 ug/L
34546	trans-1,2-Dichloroethene	BP	N	8260B	12/28/2012 14:07	<1.0 U ug/L	1.0 ug/L
49263	trans-1,4-Dichloro-2-butene	BP	N	8260B	12/28/2012 14:07	<3.0 U ug/L	3.0 ug/L
34699	trans-1,3-Dichloropropene	BP	N	8260B	12/28/2012 14:07	<3.0 U ug/L	3.0 ug/L
73085	Bromochloromethane	BP	N	8260B	12/28/2012 14:07	<1.0 U ug/L	1.0 ug/L
78124	Benzene	BP	N	8260B	12/28/2012 14:07	<1.0 U ug/L	1.0 ug/L
34215	Acrylonitrile	BP	N	8260B	12/28/2012 14:07	<20 U ug/L	20 ug/L
34413	Bromomethane	BP	N	8260B	12/28/2012 14:07	<2.0 U ug/L	2.0 ug/L
32104	Bromoform	BP	N	8260B	12/28/2012 14:07	<1.0 U ug/L	1.0 ug/L
32101	Bromodichloromethane	BP	N	8260B	12/28/2012 14:07	<1.0 U ug/L	1.0 ug/L
81552	Acetone	BP	N	8260B	12/28/2012 14:07	<20 U ug/L	20 ug/L
81595	2-Butanone (MEK)	BP	N	8260B	12/28/2012 14:07	<6.0 U ug/L	6.0 ug/L
34571	1,4-Dichlorobenzene	BP	N	8260B	12/28/2012 14:07	<1.0 U ug/L	1.0 ug/L
34541	1,2-Dichloropropane	BP	N	8260B	12/28/2012 14:07	<1.0 U ug/L	1.0 ug/L
81596	4-Methyl-2-pentanone (MIBK)	BP	N	8260B	12/28/2012 14:07	<5.0 U ug/L	5.0 ug/L
77103	2-Hexanone	BP	N	8260B	12/28/2012 14:07	<5.0 U ug/L	5.0 ug/L
77041	Carbon disulfide	BP	N	8260B	12/28/2012 14:07	<2.0 U ug/L	2.0 ug/L
77596	Dibromomethane	BP	N	8260B	12/28/2012 14:07	<1.0 U ug/L	1.0 ug/L
32105	Dibromochloromethane	BP	N	8260B	12/28/2012 14:07	<1.0 U ug/L	1.0 ug/L
34423	Methylene Chloride	BP	N	8260B	12/28/2012 14:07	<2.0 U ug/L	2.0 ug/L
77424	Iodomethane	BP	N	8260B	12/28/2012 14:07	<1.0 U ug/L	1.0 ug/L
34371	Ethylbenzene	BP	N	8260B	12/28/2012 14:07	<1.0 U ug/L	1.0 ug/L
34704	cis-1,3-Dichloropropene	BP	N	8260B	12/28/2012 14:07	<1.0 U ug/L	1.0 ug/L
34311	Chloroethane	BP	N	8260B	12/28/2012 14:07	<2.0 U ug/L	2.0 ug/L
34301	Chlorobenzene	BP	N	8260B	12/28/2012 14:07	<1.0 U ug/L	1.0 ug/L
32102	Carbon tetrachloride	BP	N	8260B	12/28/2012 14:07	<1.0 U ug/L	1.0 ug/L
77093	cis-1,2-Dichloroethene	BP	N	8260B	12/28/2012 14:07	<1.0 U ug/L	1.0 ug/L
34418	Chloromethane	BP	N	8260B	12/28/2012 14:07	<2.0 U ug/L	2.0 ug/L
32106	Chloroform	BP	N	8260B	12/28/2012 14:07	<1.0 U ug/L	1.0 ug/L
34536	1,2-Dichlorobenzene	BP	N	8260B	12/28/2012 14:07	<1.0 U ug/L	1.0 ug/L
34516	1,1,2,2-Tetrachloroethane	BP	N	8260B	12/28/2012 14:07	<1.0 U ug/L	1.0 ug/L
34506	1,1,1-Trichloroethane	BP	N	8260B	12/28/2012 14:07	<1.0 U ug/L	1.0 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/20/2012 07:12AM

Test Site ID #: 19345

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-5A

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 50.32

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
34511	1,1,2-Trichloroethane	BP	N	8260B	12/28/2012 14:07	<1.0 U ug/L	1.0 ug/L
77443	1,2,3-Trichloropropane	BP	N	8260B	12/28/2012 14:07	<2.5 U ug/L	2.5 ug/L
34501	1,1-Dichloroethene	BP	N	8260B	12/28/2012 14:07	<1.0 U ug/L	1.0 ug/L
34496	1,1-Dichloroethane	BP	N	8260B	12/28/2012 14:07	<1.0 U ug/L	1.0 ug/L
34531	1,2-Dichloroethane	BP	N	8260B	12/28/2012 14:07	<1.0 U ug/L	1.0 ug/L
77562	1,1,1,2-Tetrachloroethane	BP	N	8260B	12/28/2012 14:07	<1.0 U ug/L	1.0 ug/L
1519	Gross Alpha	BP	N	9310	01/16/2013 21:38	2.83 pCi/L	3.00 pCi/L
082545	Groundwater Elevation	BP	N	Field Sampling	12/20/2012 07:12	50.32 ft/msl	-
000094	Field Conductivity	BP	N	Field Sampling	12/20/2012 07:12	56 umhos/cm	-
82078	Field Turbidity	BP	N	Field Sampling	12/20/2012 07:12	6.27 NTU	-
00010	Field Temperature	BP	N	Field Sampling	12/20/2012 07:12	19.3 Degrees C	-
000406	Field pH	BP	N	Field Sampling	12/20/2012 07:12	5.21 SU	-
000299	Field Dissolved Oxygen	BP	N	Field Sampling	12/20/2012 07:12	4.2 mg/L	-
00080	Color	BP	N	SM 2120B	12/21/2012 13:00	<5.0 U PCU	5.0 PCU
00410	Total Alkalinity	BP	N	SM 2320B	01/03/2013 20:45	1.21 mg/L	5.0 mg/L
70300	Total Dissolved Solids	BP	N	SM 2540C	12/26/2012 10:28	50 mg/L	10 mg/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/20/2012 08:32AM

Test Site ID #: 19345

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-2AR

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 50.34

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
00940	Chloride	BP	N	300.0	12/22/2012 00:28	3.9 mg/L	3.0 mg/L
00620	Nitrate as N	BP	N	300.0	12/22/2012 00:28	0.94 mg/L	0.50 mg/L
000610	Ammonia as N	BP	N	350.1	12/27/2012 10:12	<0.10 U mg/L	0.10 mg/L
38437	1,2-Dibromo-3-Chloropropane	BP	N	504.1	12/28/2012 22:14	<0.020 U ug/L	0.020 ug/L
77651	1,2-Dibromoethane	BP	N	504.1	12/28/2012 22:14	<0.020 U ug/L	0.020 ug/L
001055	Manganese	BP	N	6010B	12/26/2012 22:42	5.5 I ug/L	10 ug/L
001077	Silver	BP	N	6010B	12/26/2012 22:42	<10 U ug/L	10 ug/L
001105	Aluminum	BP	N	6010B	12/26/2012 22:42	1400 ug/L	100 ug/L
001067	Nickel	BP	N	6010B	12/26/2012 22:42	<40 U ug/L	40 ug/L
001042	Copper	BP	N	6010B	12/26/2012 22:42	<15 U ug/L	15 ug/L
001034	Chromium	BP	N	6010B	12/26/2012 22:42	2.8 I ug/L	10 ug/L
001037	Cobalt	BP	N	6010B	12/26/2012 22:42	<10 U ug/L	10 ug/L
001051	Lead	BP	N	6010B	12/26/2012 22:42	<9.0 U ug/L	9.0 ug/L
001027	Cadmium	BP	N	6010B	12/26/2012 22:42	<5.0 U ug/L	5.0 ug/L
001045	Iron	BP	N	6010B	12/27/2012 19:26	240 ug/L	100 ug/L
001147	Selenium	BP	N	6010B	12/27/2012 19:26	<15 U ug/L	15 ug/L
001092	Zinc	BP	N	6010B	12/27/2012 19:26	8.9 I V ug/L	20 ug/L
001087	Vanadium	BP	N	6010B	12/26/2012 22:42	1.4 I ug/L	10 ug/L
001007	Barium	BP	N	6010B	12/26/2012 22:42	14 ug/L	10 ug/L
000929	Sodium	BP	N	6010B	12/28/2012 12:03	2.9 V mg/L	1.0 mg/L
001097	Antimony	BP	N	6020	01/02/2013 13:48	<2.0 U ug/L	2.0 ug/L
001059	Thallium	BP	N	6020	01/02/2013 13:48	<1.0 U ug/L	1.0 ug/L
001012	Beryllium	BP	N	6020	01/02/2013 13:48	<1.0 U ug/L	1.0 ug/L
001002	Arsenic	BP	N	6020	01/02/2013 13:48	<5.0 U ug/L	5.0 ug/L
71900	Mercury	BP	N	7470A	12/27/2012 18:27	0.030 I V ug/L	0.20 ug/L
34418	Chloromethane	BP	N	8260B	12/28/2012 14:27	<2.0 U ug/L	2.0 ug/L
32106	Chloroform	BP	N	8260B	12/28/2012 14:27	<1.0 U ug/L	1.0 ug/L
34311	Chloroethane	BP	N	8260B	12/28/2012 14:27	<2.0 U ug/L	2.0 ug/L
34215	Acrylonitrile	BP	N	8260B	12/28/2012 14:27	<20 U ug/L	20 ug/L
77041	Carbon disulfide	BP	N	8260B	12/28/2012 14:27	<2.0 U ug/L	2.0 ug/L
81596	4-Methyl-2-pentanone (MIBK)	BP	N	8260B	12/28/2012 14:27	<5.0 U ug/L	5.0 ug/L
81552	Acetone	BP	N	8260B	12/28/2012 14:27	<20 U ug/L	20 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/20/2012 08:32AM

Test Site ID #: 19345

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-2AR

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: Background

Groundwater Elevation (NGVD): _____

Detection

or (MSL): 50.34

Compliance

Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
73085	Bromochloromethane	BP	N	8260B	12/28/2012 14:27	<1.0 U ug/L	1.0 ug/L
32104	Bromoform	BP	N	8260B	12/28/2012 14:27	<1.0 U ug/L	1.0 ug/L
32101	Bromodichloromethane	BP	N	8260B	12/28/2012 14:27	<1.0 U ug/L	1.0 ug/L
78124	Benzene	BP	N	8260B	12/28/2012 14:27	<1.0 U ug/L	1.0 ug/L
34301	Chlorobenzene	BP	N	8260B	12/28/2012 14:27	<1.0 U ug/L	1.0 ug/L
32102	Carbon tetrachloride	BP	N	8260B	12/28/2012 14:27	<1.0 U ug/L	1.0 ug/L
34413	Bromomethane	BP	N	8260B	12/28/2012 14:27	<2.0 U ug/L	2.0 ug/L
77093	cis-1,2-Dichloroethene	BP	N	8260B	12/28/2012 14:27	<1.0 U ug/L	1.0 ug/L
34546	trans-1,2-Dichloroethene	BP	N	8260B	12/28/2012 14:27	<1.0 U ug/L	1.0 ug/L
34699	trans-1,3-Dichloropropene	BP	N	8260B	12/28/2012 14:27	<3.0 U ug/L	3.0 ug/L
34010	Toluene	BP	N	8260B	12/28/2012 14:27	<1.0 U ug/L	1.0 ug/L
49263	trans-1,4-Dichloro-2-butene	BP	N	8260B	12/28/2012 14:27	<3.0 U ug/L	3.0 ug/L
39175	Vinyl chloride	BP	N	8260B	12/28/2012 14:27	<1.0 U ug/L	1.0 ug/L
81551	Xylenes (total)	BP	N	8260B	12/28/2012 14:27	<2.0 U ug/L	2.0 ug/L
34488	Trichlorofluoromethane	BP	N	8260B	12/28/2012 14:27	<2.0 U ug/L	2.0 ug/L
77057	Vinyl acetate	BP	N	8260B	12/28/2012 14:27	<3.0 U ug/L	3.0 ug/L
77596	Dibromomethane	BP	N	8260B	12/28/2012 14:27	<1.0 U ug/L	1.0 ug/L
34704	cis-1,3-Dichloropropene	BP	N	8260B	12/28/2012 14:27	<1.0 U ug/L	1.0 ug/L
32105	Dibromochloromethane	BP	N	8260B	12/28/2012 14:27	<1.0 U ug/L	1.0 ug/L
34371	Ethylbenzene	BP	N	8260B	12/28/2012 14:27	<1.0 U ug/L	1.0 ug/L
77128	Styrene	BP	N	8260B	12/28/2012 14:27	<1.0 U ug/L	1.0 ug/L
34475	Tetrachloroethene	BP	N	8260B	12/28/2012 14:27	<1.0 U ug/L	1.0 ug/L
77424	Iodomethane	BP	N	8260B	12/28/2012 14:27	<1.0 U ug/L	1.0 ug/L
34423	Methylene Chloride	BP	N	8260B	12/28/2012 14:27	<2.0 U ug/L	2.0 ug/L
34536	1,2-Dichlorobenzene	BP	N	8260B	12/28/2012 14:27	<1.0 U ug/L	1.0 ug/L
77443	1,2,3-Trichloropropane	BP	N	8260B	12/28/2012 14:27	<2.5 U ug/L	2.5 ug/L
77103	2-Hexanone	BP	N	8260B	12/28/2012 14:27	<5.0 U ug/L	5.0 ug/L
34541	1,2-Dichloropropane	BP	N	8260B	12/28/2012 14:27	<1.0 U ug/L	1.0 ug/L
34571	1,4-Dichlorobenzene	BP	N	8260B	12/28/2012 14:27	<1.0 U ug/L	1.0 ug/L
81595	2-Butanone (MEK)	BP	N	8260B	12/28/2012 14:27	<6.0 U ug/L	6.0 ug/L
34501	1,1-Dichloroethene	BP	N	8260B	12/28/2012 14:27	<1.0 U ug/L	1.0 ug/L
34506	1,1,1-Trichloroethane	BP	N	8260B	12/28/2012 14:27	<1.0 U ug/L	1.0 ug/L

PART III ANALYTICAL RESULTS

Facility GMS#: _____

Sample Date/Time: 12/20/2012 08:32AM

Test Site ID #: 19345

Report Period: 2012 / 4
Year / Qtr

Well Name: MW-2AR

Well Purged (Y/N): Y

Classification of Groundwater: G-II

Well Type: (X) Background

Groundwater Elevation (NGVD): _____

() Detection

or (MSL): 50.34

() Compliance

() Other

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	* Analysis Result/Units	Detection Limit/Units
77562	1,1,1,2-Tetrachloroethane	BP	N	8260B	12/28/2012 14:27	<1.0 U ug/L	1.0 ug/L
34531	1,2-Dichloroethane	BP	N	8260B	12/28/2012 14:27	<1.0 U ug/L	1.0 ug/L
34516	1,1,2,2-Tetrachloroethane	BP	N	8260B	12/28/2012 14:27	<1.0 U ug/L	1.0 ug/L
34496	1,1-Dichloroethane	BP	N	8260B	12/28/2012 14:27	<1.0 U ug/L	1.0 ug/L
39180	Trichloroethene	BP	N	8260B	12/28/2012 14:27	<1.0 U ug/L	1.0 ug/L
34511	1,1,2-Trichloroethane	BP	N	8260B	12/28/2012 14:27	<1.0 U ug/L	1.0 ug/L
1519	Gross Alpha	BP	N	9310	01/16/2013 21:39	10.3 pCi/L	3.00 pCi/L
000406	Field pH	BP	N	Field Sampling	12/20/2012 08:32	5.65 SU	-
000299	Field Dissolved Oxygen	BP	N	Field Sampling	12/20/2012 08:32	4.7 mg/L	-
000094	Field Conductivity	BP	N	Field Sampling	12/20/2012 08:32	30 umhos/cm	-
082545	Groundwater Elevation	BP	N	Field Sampling	12/20/2012 08:32	50.34 ft/msl	-
82078	Field Turbidity	BP	N	Field Sampling	12/20/2012 08:32	12.74 NTU	-
00010	Field Temperature	BP	N	Field Sampling	12/20/2012 08:32	22.2 Degrees C	-
00080	Color	BP	N	SM 2120B	12/21/2012 13:00	10 PCU	5.0 PCU
00410	Total Alkalinity	BP	N	SM 2320B	01/03/2013 20:36	2.3 1 mg/L	5.0 mg/L
70300	Total Dissolved Solids	BP	N	SM 2540C	12/26/2012 10:28	37 mg/L	10 mg/L

Login Sample Receipt Checklist

Client: Waste Management

Job Number: 280-37018-1

Login Number: 37018

List Source: TestAmerica Denver

List Number: 1

Creator: Harrington, Danielle M

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	True	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Sampling Company provided.	True	
Samples received within 48 hours of sampling.	True	
Samples requiring field filtration have been filtered in the field.	True	
Chlorine Residual checked.	True	

Login Sample Receipt Checklist

Client: Waste Management

Job Number: 280-37018-1

Login Number: 37018

List Source: TestAmerica Savannah

List Number: 1

List Creation: 12/15/12 12:38 PM

Creator: Conner, Keaton

Question	Answer	Comment
Radioactivity wasn't checked or is \leq background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is $<6\text{mm}$ (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

Login Sample Receipt Checklist

Client: Waste Management

Job Number: 280-37018-1

Login Number: 37096

List Source: TestAmerica Denver

List Number: 1

Creator: Bindel, Aaron M

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	True	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Sampling Company provided.	True	
Samples received within 48 hours of sampling.	True	
Samples requiring field filtration have been filtered in the field.	True	
Chlorine Residual checked.	N/A	

Login Sample Receipt Checklist

Client: Waste Management

Job Number: 280-37018-1

Login Number: 37096

List Number: 1

Creator: Cortes, Cesar C

List Source: TestAmerica Sacramento

List Creation: 12/19/12 11:34 AM

Question	Answer	Comment
Radioactivity wasn't checked or is <=/ background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	0.3
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	N/A	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

Login Sample Receipt Checklist

Client: Waste Management

Job Number: 280-37018-1

Login Number: 37096

List Source: TestAmerica St. Louis

List Number: 1

List Creation: 12/19/12 06:50 PM

Creator: Claxton, Steven

Question	Answer	Comment
Radioactivity wasn't checked or is <=/ background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	False	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	20
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

Login Sample Receipt Checklist

Client: Waste Management

Job Number: 280-37018-1

Login Number: 37133

List Source: TestAmerica Denver

List Number: 1

Creator: Harrington, Danielle M

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	True	
The cooler's custody seal, if present, is intact.	False	NO CUSTODY SEALS ON COOLERS
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	False	ONE OF 9 AMBER LITERS BROKE FROM SAMPLE MW-4A
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Sampling Company provided.	True	
Samples received within 48 hours of sampling.	True	
Samples requiring field filtration have been filtered in the field.	True	
Chlorine Residual checked.	N/A	

Login Sample Receipt Checklist

Client: Waste Management

Job Number: 280-37018-1

Login Number: 37133

List Source: TestAmerica Sacramento

List Number: 1

List Creation: 12/19/12 11:34 AM

Creator: Cortes, Cesar C

Question	Answer	Comment
Radioactivity wasn't checked or is <=/ background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	0.3
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

Login Sample Receipt Checklist

Client: Waste Management

Job Number: 280-37018-1

Login Number: 37133

List Source: TestAmerica Savannah

List Number: 1

List Creation: 12/18/12 11:26 AM

Creator: Conner, Keaton

Question	Answer	Comment
Radioactivity wasn't checked or is <=/ background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

Login Sample Receipt Checklist

Client: Waste Management

Job Number: 280-37018-1

Login Number: 37133

List Source: TestAmerica St. Louis

List Number: 1

List Creation: 12/19/12 06:50 PM

Creator: Claxton, Steven

Question	Answer	Comment
Radioactivity wasn't checked or is <=/ background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	False	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	20
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

Login Sample Receipt Checklist

Client: Waste Management

Job Number: 280-37018-1

Login Number: 37192

List Source: TestAmerica Denver

List Number: 1

Creator: Harrington, Danielle M

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	True	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Sampling Company provided.	True	
Samples received within 48 hours of sampling.	True	
Samples requiring field filtration have been filtered in the field.	True	
Chlorine Residual checked.	N/A	

Login Sample Receipt Checklist

Client: Waste Management

Job Number: 280-37018-1

Login Number: 37192

List Source: TestAmerica Sacramento

List Number: 1

List Creation: 12/21/12 12:10 PM

Creator: Cortes, Cesar C

Question	Answer	Comment
Radioactivity wasn't checked or is <=/ background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	0.6
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	N/A	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

Login Sample Receipt Checklist

Client: Waste Management

Job Number: 280-37018-1

Login Number: 37192

List Source: TestAmerica Savannah

List Number: 1

List Creation: 12/19/12 12:55 PM

Creator: Conner, Keaton

Question	Answer	Comment
Radioactivity wasn't checked or is <=/ background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	N/A	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

Login Sample Receipt Checklist

Client: Waste Management

Job Number: 280-37018-1

Login Number: 37192

List Source: TestAmerica St. Louis

List Number: 1

List Creation: 12/21/12 02:03 PM

Creator: Daniels, Brian

Question	Answer	Comment
Radioactivity wasn't checked or is <=/ background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	19
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	False	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

Login Sample Receipt Checklist

Client: Waste Management

Job Number: 280-37018-1

Login Number: 37236

List Source: TestAmerica Denver

List Number: 1

Creator: Harrington, Danielle M

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	True	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Sampling Company provided.	True	
Samples received within 48 hours of sampling.	True	
Samples requiring field filtration have been filtered in the field.	True	
Chlorine Residual checked.	N/A	

Login Sample Receipt Checklist

Client: Waste Management

Job Number: 280-37018-1

Login Number: 37236

List Source: TestAmerica Sacramento

List Number: 1

List Creation: 12/22/12 12:39 PM

Creator: Hytrek, Cheryl

Question	Answer	Comment
Radioactivity wasn't checked or is <=/ background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	0.9
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	N/A	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	False	Rec'd 1 of 2 bottles broken for -01.
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

Login Sample Receipt Checklist

Client: Waste Management

Job Number: 280-37018-1

Login Number: 37236

List Source: TestAmerica Savannah

List Number: 1

List Creation: 12/21/12 02:11 PM

Creator: Conner, Keaton

Question	Answer	Comment
Radioactivity wasn't checked or is <=/ background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

Login Sample Receipt Checklist

Client: Waste Management

Job Number: 280-37018-1

Login Number: 37236

List Source: TestAmerica St. Louis

List Number: 1

List Creation: 12/27/12 03:34 PM

Creator: Claxton, Steven

Question	Answer	Comment
Radioactivity wasn't checked or is <=/ background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	False	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	20
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	False	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

Login Sample Receipt Checklist

Client: Waste Management

Job Number: 280-37018-1

Login Number: 37236

List Number: 1

Creator: Snead, Joshua

List Source: TestAmerica Tampa

List Creation: 12/20/12 04:27 PM

Question	Answer	Comment
Radioactivity wasn't checked or is <=/ background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

Login Sample Receipt Checklist

Client: Waste Management

Job Number: 280-37018-1

Login Number: 37294

List Source: TestAmerica Denver

List Number: 2

Creator: Harrington, Danielle M

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	True	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Sampling Company provided.	True	
Samples received within 48 hours of sampling.	True	
Samples requiring field filtration have been filtered in the field.	N/A	
Chlorine Residual checked.	N/A	

Login Sample Receipt Checklist

Client: Waste Management

Job Number: 280-37018-1

Login Number: 37294

List Source: TestAmerica Sacramento

List Number: 1

List Creation: 12/22/12 12:42 PM

Creator: Hytrek, Cheryl

Question	Answer	Comment
Radioactivity wasn't checked or is <=/ background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	3, 0.9
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	N/A	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

Login Sample Receipt Checklist

Client: Waste Management

Job Number: 280-37018-1

Login Number: 37294

List Number: 1

Creator: Conner, Keaton

List Source: TestAmerica Savannah

List Creation: 12/21/12 01:45 PM

Question	Answer	Comment
Radioactivity wasn't checked or is <=/ background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

Login Sample Receipt Checklist

Client: Waste Management

Job Number: 280-37018-1

Login Number: 37294

List Source: TestAmerica St. Louis

List Number: 1

List Creation: 12/27/12 03:34 PM

Creator: Claxton, Steven

Question	Answer	Comment
Radioactivity wasn't checked or is <=/ background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	False	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	20
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	False	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

Isotope Dilution Summary

Client: Waste Management
Project/Site: FL26|Vista

TestAmerica Job ID: 280-37018-1

Method: 8290 - Dioxins and Furans (HRGC/HRMS)

Matrix: Water

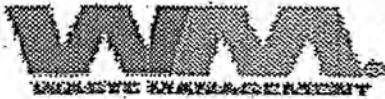
Prep Type: Total/NA

Percent Isotope Dilution Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	TCDD (40-135)
280-37096-1	MW-FL1	94
280-37096-2	MW-3B	85
280-37133-1	MW-3A	83
280-37133-2	MW-4B	94
280-37133-4	MW-4A	88
280-37192-1	MW-1A	85
280-37192-2	MW-1B	95
280-37192-3	MW-7A	91
280-37192-4	MW-7B	89
280-37236-1	MW-FL3	89
280-37236-2	MW-2B	91
280-37236-4	MW-FL2R	91
280-37236-5	MW-6BR	94
280-37236-6	MW-5B	84
280-37294-1	MW-6AR	87
280-37294-2	MW-8R	89
280-37294-3	Equipment Blank	90
LCS 320-7716/2-A	Lab Control Sample	88
LCS 320-8502/2-A	Lab Control Sample	90
MB 320-7716/1-A	Method Blank	98
MB 320-8502/1-A	Method Blank	91

Surrogate Legend

TCDD = 13C-2,3,7,8-TCDD



WELL CONDITION SUMMARY

Site: VISTA

Personnel: DAN ARMOUR

Date: 12-14-12

Page 2 of 2

Well ID	Protective Casing	Well Casing	Label	Lock	Sample Equipment Type	General Turbidity	Well Yield	Comments/Observations
MW-6AR	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Inadequate	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	DEDICATED BLADDER PUMP	<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Turbid	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Inadequate	
MW-6BR	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Inadequate	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	"	<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Turbid	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Inadequate	
MW-07A	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Inadequate	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	"	<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Turbid	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Inadequate	
MW-07B	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Inadequate	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	"	<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Turbid	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Inadequate	
MW-FL1	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Inadequate	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	"	<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Turbid	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Inadequate	
MW-FL2R	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Inadequate	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	"	<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Turbid	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Inadequate	
MW-FL3	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Inadequate	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	"	<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Turbid	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Inadequate	
MW-08R	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Damaged	<input type="checkbox"/> OK <input checked="" type="checkbox"/> Damaged	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Inadequate	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	SUBMERSIBLE PUMP	<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Turbid	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Inadequate	SLIGHT BEND IN CASING ~10-15' BGS
	<input type="checkbox"/> OK <input type="checkbox"/> Damaged	<input type="checkbox"/> OK <input type="checkbox"/> Damaged	<input type="checkbox"/> OK <input type="checkbox"/> Inadequate	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Clear <input type="checkbox"/> Turbid	<input type="checkbox"/> OK <input type="checkbox"/> Inadequate	
	<input type="checkbox"/> OK <input type="checkbox"/> Damaged	<input type="checkbox"/> OK <input type="checkbox"/> Damaged	<input type="checkbox"/> OK <input type="checkbox"/> Inadequate	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Clear <input type="checkbox"/> Turbid	<input type="checkbox"/> OK <input type="checkbox"/> Inadequate	

* Note ponding water, weep holes, or any other information pertaining to well condition. Provide additional details on listed items.
Return this form to site manager and/or Compliance Manager/Engineer



WELL CONDITION SUMMARY

Site: VISTA

Personnel: DAN ARMOUR

Date: 12-14-12

Page 1 of 2

Well ID	Protective Casing	Well Casing	Label	Lock	Sample Equipment Type	General Turbidity	Well Yield	Comments/Observations
MW-01A	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Inadequate	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	DEDICATED BLADDER PUMP	<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Turbid	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Inadequate	
MW-01B	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Inadequate	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	"	<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Turbid	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Inadequate	
MW-2AR	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Inadequate	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	"	<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Turbid	<input type="checkbox"/> OK <input checked="" type="checkbox"/> Inadequate	WELL SAMPLED DRY
MW-02B	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Inadequate	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	"	<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Turbid	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Inadequate	
MW-03A	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Inadequate	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	"	<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Turbid	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Inadequate	
MW-03B	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Inadequate	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	"	<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Turbid	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Inadequate	
MW-04A	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Inadequate	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	"	<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Turbid	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Inadequate	
MW-04B	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Inadequate	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	"	<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Turbid	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Inadequate	
MW-05A	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Inadequate	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	"	<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Turbid	<input type="checkbox"/> OK <input checked="" type="checkbox"/> Inadequate	WELL SAMPLED DRY
MW-05B	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Damaged	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Inadequate	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	"	<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Turbid	<input checked="" type="checkbox"/> OK <input type="checkbox"/> Inadequate	

* Note ponding water, weep holes, or any other information pertaining to well condition. Provide additional details on listed items.
Return this form to site manager and/or Compliance Manager/Engineer

DEP-SOP-001/01
 FT 1000 General Field Testing and Measurement

Form FD 9000-8: FIELD INSTRUMENT CALIBRATION RECORDS

INSTRUMENT (MAKE/MODEL#) HANNA HI 9828 INSTRUMENT # 725490

PARAMETER: [check only one]

- TEMPERATURE CONDUCTIVITY SALINITY pH ORP
 TURBIDITY RESIDUAL Cl DO OTHER _____

STANDARDS: (Specify the type(s) of standards used for calibration, the origin of the standards, the standard values, and the date the standards were prepared or purchased)

Standard A HANNA CAL SOLUTION 7.01 (std) EXP: 04/2013

Standard B HANNA CAL SOLUTION 4.01 (std) EXP: 01/2013

Standard C HANNA CAL SOLUTION 10.01 (std) EXP: 04/2013

DATE (M/M/YY)	TIME (H:MM)	STD (A, B, C)	STD VALUE	INSTRUMENT RESPONSE	% DEV	CALIBRATED (YES/NO)	TYPE (INIT, CONT)	SAMPLER INITIALS
12/12/14	0600	A	7.01	AUTO CAL	-	YES	CONT	DA
		B	4.01		-	YES	CONT	DA
		C	10.01		-	YES	CONT	DA
12/12/17	0630	A	7.01	AUTO CAL	-	YES	INIT	DA
"	"	B	4.01	"	-	YES	INIT	DA
"	"	C	10.01	"	-	YES	INIT	DA
12/12/18	0600	A	7.01	AUTO CAL	-	YES	CONT	DA
		B	4.01		-	YES	CONT	DA
		C	10.01		-	YES	CONT	DA
12/12/19	0600	A	7.01	AUTO CAL	-	YES	CONT	DA
		B	4.01		-	YES	CONT	DA
		C	10.01		-	YES	CONT	DA
12/12/20	0600	A	7.01	AUTO CAL	-	YES	CONT	DA
		B	4.01		-	YES	CONT	DA
		C	10.01		-	YES	CONT	DA

DEP-SOP-001/01
FT 1000 General Field Testing and Measurement

Form FD 9000-8: FIELD INSTRUMENT CALIBRATION RECORDS
INSTRUMENT (MAKE/MODEL#) HANNA HI 9828 **INSTRUMENT #** 725490

PARAMETER: *[check only one]*

- TEMPERATURE CONDUCTIVITY SALINITY pH ORP
 TURBIDITY RESIDUAL CI DO OTHER _____

STANDARDS: *[Specify the type(s) of standards used for calibration, the origin of the standards, the standard values, and the date the standards were prepared or purchased]*

Standard A SATURATED AIR
 Standard B _____
 Standard C _____

DATE (yy/mm/dd)	TIME (hr:min)	STD (A, B, C)	STD VALUE	INSTRUMENT RESPONSE	% DEV	CALIBRATED (YES, NO)	TYPE (INIT, CONT)	SAMPLER INITIALS
12/12/14	0600	A	8.627	8.59	0.04	YES	CONT	DM
12/12/17	0630	A	8.562	8.51	0.05	YES	INIT	DM
12/12/18	0600	A	8.562	8.52	0.04	YES	CONT	DM
12/12/19	0600	A	8.530	8.48	0.05	YES	CONT	DM
12/12/20	0600	A	8.644	8.58	0.06	YES	CONT	DM

DEP-SOP-001/01
FS 2200 Groundwater Sampling

Table FS 2200-2
Dissolved Oxygen Saturation

TEMP	D.O.	mg/L	TEMP	D.O.	mg/L	TEMP	D.O.	mg/L	TEMP	D.O.	mg/L
deg C	SAT.	20%	deg C	SAT.	20%	deg C	SAT.	20%	deg C	SAT.	20%
15.0	10.084	2.017	19.0	9.276	1.855	23.0	8.578	1.716	27.0	7.968	1.594
15.1	10.062	2.012	19.1	9.258	1.852	23.1	8.562	1.712	27.1	7.954	1.591
15.2	10.040	2.008	19.2	9.239	1.848	23.2	8.546	1.709	27.2	7.940	1.588
15.3	10.019	2.004	19.3	9.220	1.844	23.3	8.530	1.706	27.3	7.926	1.585
15.4	9.997	1.999	19.4	9.202	1.840	23.4	8.514	1.703	27.4	7.912	1.582
15.5	9.976	1.995	19.5	9.184	1.837	23.5	8.498	1.700	27.5	7.898	1.580
15.6	9.955	1.991	19.6	9.165	1.833	23.6	8.482	1.696	27.6	7.884	1.577
15.7	9.934	1.987	19.7	9.147	1.829	23.7	8.466	1.693	27.7	7.870	1.574
15.8	9.912	1.982	19.8	9.129	1.826	23.8	8.450	1.690	27.8	7.856	1.571
15.9	9.891	1.978	19.9	9.111	1.822	23.9	8.434	1.687	27.9	7.842	1.568
16.0	9.870	1.974	20.0	9.092	1.818	24.0	8.418	1.684	28.0	7.828	1.566
16.1	9.849	1.970	20.1	9.074	1.815	24.1	8.403	1.681	28.1	7.814	1.563
16.2	9.829	1.966	20.2	9.056	1.811	24.2	8.387	1.677	28.2	7.800	1.560
16.3	9.808	1.962	20.3	9.039	1.808	24.3	8.371	1.674	28.3	7.786	1.557
16.4	9.787	1.957	20.4	9.021	1.804	24.4	8.356	1.671	28.4	7.773	1.555
16.5	9.767	1.953	20.5	9.003	1.801	24.5	8.340	1.668	28.5	7.759	1.552
16.6	9.746	1.949	20.6	8.985	1.797	24.6	8.325	1.665	28.6	7.745	1.549
16.7	9.726	1.945	20.7	8.968	1.794	24.7	8.309	1.662	28.7	7.732	1.546
16.8	9.705	1.941	20.8	8.950	1.790	24.8	8.294	1.659	28.8	7.718	1.544
16.9	9.685	1.937	20.9	8.932	1.786	24.9	8.279	1.656	28.9	7.705	1.541
17.0	9.665	1.933	21.0	8.915	1.783	25.0	8.263	1.653	29.0	7.691	1.538
17.1	9.645	1.929	21.1	8.898	1.780	25.1	8.248	1.650	29.1	7.678	1.536
17.2	9.625	1.925	21.2	8.880	1.776	25.2	8.233	1.647	29.2	7.664	1.533
17.3	9.605	1.921	21.3	8.863	1.773	25.3	8.218	1.644	29.3	7.651	1.530
17.4	9.585	1.917	21.4	8.846	1.769	25.4	8.203	1.641	29.4	7.638	1.528
17.5	9.565	1.913	21.5	8.829	1.766	25.5	8.188	1.638	29.5	7.625	1.525
17.6	9.545	1.909	21.6	8.812	1.762	25.6	8.173	1.635	29.6	7.611	1.522
17.7	9.526	1.905	21.7	8.794	1.759	25.7	8.158	1.632	29.7	7.598	1.520
17.8	9.506	1.901	21.8	8.777	1.755	25.8	8.143	1.629	29.8	7.585	1.517
17.9	9.486	1.897	21.9	8.761	1.752	25.9	8.128	1.626	29.9	7.572	1.514
18.0	9.467	1.893	22.0	8.744	1.749	26.0	8.114	1.623	30.0	7.559	1.512
18.1	9.448	1.890	22.1	8.727	1.745	26.1	8.099	1.620	30.1	7.546	1.509
18.2	9.428	1.886	22.2	8.710	1.742	26.2	8.084	1.617	30.2	7.533	1.507
18.3	9.409	1.882	22.3	8.693	1.739	26.3	8.070	1.614	30.3	7.520	1.504
18.4	9.390	1.878	22.4	8.677	1.735	26.4	8.055	1.611	30.4	7.507	1.501
18.5	9.371	1.874	22.5	8.660	1.732	26.5	8.040	1.608	30.5	7.494	1.499
18.6	9.352	1.870	22.6	8.644	1.729	26.6	8.026	1.605	30.6	7.481	1.496
18.7	9.333	1.867	22.7	8.627	1.725	26.7	8.012	1.602	30.7	7.468	1.494
18.8	9.314	1.863	22.8	8.611	1.722	26.8	7.997	1.599	30.8	7.456	1.491
18.9	9.295	1.859	22.9	8.595	1.719	26.9	7.983	1.597	30.9	7.443	1.489

Derived using the formula in Standard Methods for the Examination of Water and Wastewater, Page 4-101, 18th Edition, 1992

DEP-SOP-001/01
 FT 1000 General Field Testing and Measurement

Form FD 9000-8: FIELD INSTRUMENT CALIBRATION RECORDS

INSTRUMENT (MAKE/MODEL#) HF SCIENTIFIC MICRO TPI INSTRUMENT # 108080

PARAMETER: [check only one]

- TEMPERATURE CONDUCTIVITY SALINITY pH ORP
 TURBIDITY RESIDUAL CI DO OTHER _____

STANDARDS: [Specify the type(s) of standards used for calibration, the origin of the standards, the standard values, and the date the standards were prepared or purchased]

Standard A 1000 NTU HF SCIENTIFIC LOT# 11014 EXP: OCT 2013

Standard B 10.0 NTU HF SCIENTIFIC LOT# 11013 EXP: OCT 2013

Standard C 0.02 NTU HF SCIENTIFIC LOT# 11004 EXP: OCT 2013

DATE (w/m/y/d)	TIME (h:m)	STD. (A, B, C)	STD. VALUE	INSTRUMENT RESPONSE	% DEV	CALIBRATED (YES, NO)	TYPE (INIT, CONT)	SAMPLER INITIALS
12/12/14	0600	A	1000	AUTO CAL	-	YES	CONT	DA
		B	10.0		-	YES	CONT	DA
		C	0.02		-	YES	CONT	DA
12/12/13	0630	A	1000	AUTO CAL	-	YES	INIT	DA
"	"	B	10.0	"	-	YES	INIT	DA
"	"	C	0.02	"	-	YES	INIT	DA
12/12/18	0600	A	1000	AUTO CAL	-	YES	CONT	DA
		B	10.0		-	YES	CONT	DA
		C	0.02		-	YES	CONT	DA
12/12/19	0600	A	1000	AUTO CAL	-	YES	CONT	DA
		B	10.0		-	YES	CONT	DA
		C	0.02		-	YES	CONT	DA
12/12/20	0600	A	1000	AUTO CAL	-	YES	CONT	DA
		B	10.0		-	YES	CONT	DA
		C	0.02		-	YES	CONT	DA

APPENDIX B
COMPACT DISK CONTAINING
REPORT IN .PDF FORMAT
AND
AD_aPT FILE
